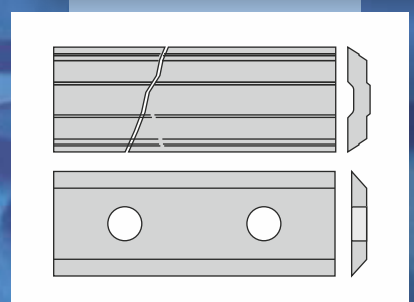
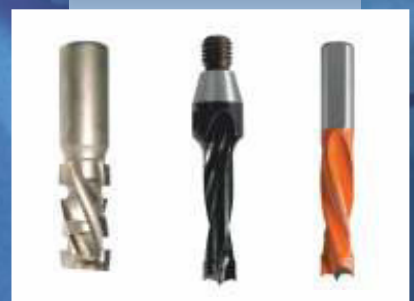




# CATALOGO GENERALE 2019



High Quality and Innovation





# INDICE INDEX

LAME CIRCOLARI IN HM  
HW CIRCULAR SAW BLADES  
LAMES CIRCULARES EN HW  
HOJA DE SIERRA DE HW



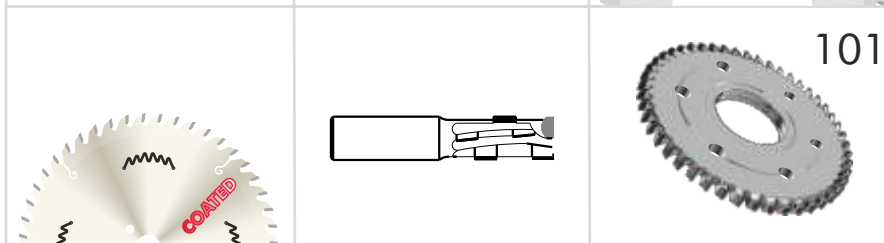
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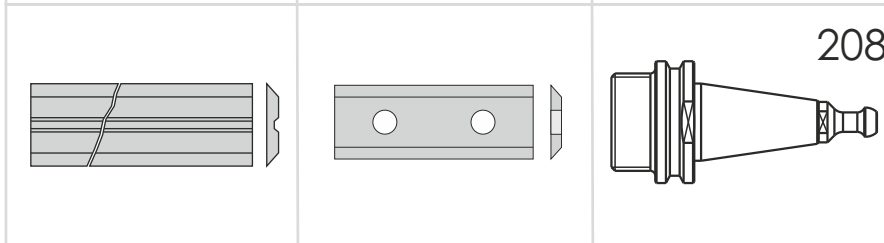
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L'azienda è nata nel 1982 in Besenello; i fondatori Oliviero e Zita Adami le hanno dato il nome IMMER e dalla sua fondazione si è sempre distinta per la ricerca di nuovi prodotti e la grande cura qualitativa degli utensili.

Nel 1992 con l'entrata dei figli Gianluca e Donatella ha assunto l'attuale nome "G.D.A" e la produzione è stata ulteriormente potenziata e automatizzata fino ad arrivare ad oggi, dove tutte le fasi sono robotizzate. L'ottimo risultato ottenuto ha permesso l'introduzione della G.D.A. in ogni continente, facendone una delle maggiori realtà nella costruzione di lame circolari in metallo duro.

Dal 2006 è presente in Repubblica Ceca la GDA PIKL diretta dal Sig. Píkl; l'azienda è dotata di un magazzino molto fornito ed un servizio di vendita e assistenza capillare sul territorio.

Dal 2010 iniziano anche molte altre collaborazioni con vari distributori in molti paesi Europei.

Nel 2015 vengono introdotti nuovi sistemi di controllo, il tutto per continuare a migliorare la qualità del prodotto GDA.

Nel 2017 abbiamo iniziato un percorso di rinnovamento tecnologico in tutti i reparti nella programmazione e gestione della produzione. Questo processo è terminato nel 2019, ora tutti i reparti sono dotati di tablet dove gli operatori trovano tutte le istruzioni, tutte le macchine sono connesse in rete e controllate da un software GesPRO sviluppato internamente. Tutta la produzione è quindi connessa secondo industria 4.0, questo ci ha permesso un nuovo ulteriore sviluppo tecnologico con notevoli benefici in termini di produttività e controllo.



The production started in 1982 in Besenello with IMMER's name from Oliviero and Zita Adami. From the beginning the factory's been distinguished for the constant development, particularly for the research of new products and for the quality and the improvement of the articles already in production.



In 1992 with the entry of their children Gianluca and Donatella it took the actual name "G.D.A." and actually after the continuous development, all the

lines of production are robotized. Thanks to the excellent result, the G.D.A.'s circular saw blades have been exported in every continent and G.D.A. is now one of the most important producers.

Starting from 2006 it's present in Czech Republic the company GDA PIKL directed by Mr. Píkl; the company is equipped with a very stocked warehouse and widespread trade and assistance service locally present.

From 2010 many other collaborations started with different supplier in many European Countries.

From 2015 new control system have been introduced, all to keep improving the quality of GDA product.

From 2017 we started a path of technological renovation in all the departments, in the organisation and management of the production. This process ended in 2019; now all the departments are equipped with tablets where the operators find all the instruction; all the machines are connected to the network and controlled by a GesPRO software, internally developed. All the productions is therefore connected following the industry 4.0: it allowed us a new and additional technological development with considerable benefits in terms of productivity and control.



La société a été fondée en 1982 à Besenello avec le nom IMMER par Oliviero et Zita Adami. L'usine s'est toujours distinguée pour le constant développement en particulier pour la recherche de nouveaux produits et pour l'amélioration et le perfectionnement des articles déjà en production.

En 1992 avec l'entrée des fils Gianluca et Donatella, l'entreprise a pris le nom « G.D.A. » et la production a été encore améliorée jusqu'à présent où toutes les étapes sont automatisées.

L'excellent résultat a permis l'introduction des scies circulaires GDA dans chaque continent, en y faisant de la même, un des plus importants producteurs des scies circulaires actuellement existantes.

Depuis 2006 la société GDA PIKL, dirigée par Monsieur Píkl, est présente en République Tchèque; cette société est équipée d'un magasin très fourni et d'un service de vente et assistance présent sur tout le territoire.

A partir du 2010 aussi beaucoup d'autres collaborations avec différents distributeurs en beaucoup des pays européens commencent aussi.

A partir du 2015 des nouveaux systèmes de contrôle sont introduit; tout pour continuer à améliorer la qualité du produit GDA.

En 2017 on a commencé un parcours de renouvellement technologique en tous les ateliers, en la programmation et la gestion de la production. Ce processus est terminé en 2019; maintenant tous les ateliers sont équipés avec de la tablettes où les operateurs trouvent toutes les instructions; toutes les machines sont connectées au réseau et contrôlées par un software GesPRO internement développé. Toute la production est donc connectée selon l'industrie 4.0; ça a nous permis un nouveau ulterieur développement technologique avec considérables bénéfices en termes de productivité et contrôle.

La empresa nació en el 1982 a Besenello; los fundadores Oliviero y Zita Adami le han dado el nombre IMMER y desde su fundación siempre se ha caracterizada por la búsqueda de nuevos productos y la gran cura de calidad de los utensilios.



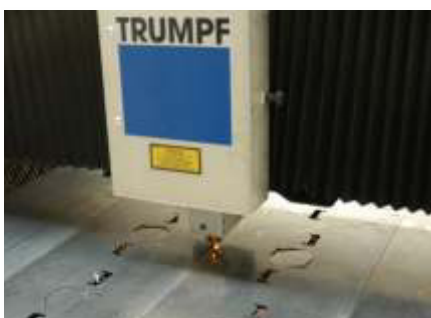
En el 1992 con la entrada de los hijos Gianluca e Donatella han tomado el actual nombre "G.D.A." y la producción tomo ulteriormente potencialidad y con automatización hasta llegar a hoy día, donde todas las fases son robotizadas. El óptimo resultado alcanzado ha permitido la introducción de la G.D.A. en cada continente, haciendo una de las mejores realidades en la construcción de hojas circulares en metal duro.

Desde 2006 la compañía GDA PIKL ha estado presente en la República Checa, dirigida por el Sr. Píkl; la compañía es provista de un almacén bien surtido y un amplio servicio de ventas y asistencia en el área.

Desde 2010 muchas otras colaboraciones también han comenzado con varios distribuidores en muchos países europeos.

En 2015 se introdujeron nuevos sistemas de control, todo para continuar a mejorar la calidad del producto GDA.

En 2017 iniciamos un camino de renovación tecnológica en todos los departamentos, en la planificación y gestión de la producción. Este proceso finalizó en 2019; ahora todos los departamentos están equipados con tabletas donde los operadores encuentran todas las instrucciones; todas las máquinas están conectadas a la red y controladas por un software GesPRO, desarrollado internamente. Por lo tanto, toda la producción está conectada según la Industria 4.0, lo que nos ha permitido un nuevo desarrollo tecnológico adicional con importantes beneficios en términos de productividad y control.





## GDA E L'AMBIENTE

la GDA è situata in Trentino Alto Adige, un luogo noto a tutto il mondo per la bellezza delle proprie montagne, le Dolomiti, da poco patrimonio dell'UNESCO, dei propri laghi ed in generale per la cura posta a tutto l'ambiente. Da sempre quindi la nostra azienda ha cercato, per quanto possibile, di usare al proprio interno sistemi e materiali che oltre a garantire un'ottima funzionalità per i nostri clienti, fossero il più possibile eco compatibili. L'ultimo grande investimento del 2009 è stato realizzato sul tetto dell'azienda, un impianto fotovoltaico della potenza di 150 KW, questo ci permetterà di produrre circa 180.000 KW/anno con un risparmio di 20 ton di CO2/anno immesse nell'ambiente. Un altro piccolo passo per la salvaguardia dell'ambiente in cui viviamo.

## GDA AND THE ENVIRONMENT

The company GDA is situated in Trentino Alto Adige, a place known worldwide for the beauty of its mountains, Dolomiti recently UNESCO, its lakes and in general for the care to the whole environment. Then our company has always tried, wherever possible, to use its internal systems and materials as well as ensuring excellent functionality for our customers, were as environmentally friendly as possible.

The last major investment in 2009 was carried out on the roof of the company, a photovoltaic power of 150 kW, this will enable us to produce about 180.000 Kw/year, with a saving of 20 Ton of CO2 of placing environmental NOT released. Another small step to safeguard our environment.

## GDA ET L'ENVIRONNEMENT

L'Entreprise GDA est située dans le Trentin Haut-Adige, un endroit connu dans tout le monde pour la beauté de ses montagnes, les Dolomites, depuis peu patrimoine de l'UNESCO, de ses lacs et ,en général, pour le soin pris de tout l'environnement. Depuis toujours, donc, notre société a essayé, autant que possible, d'utiliser en son sein des systèmes et matériaux que, en plus de garantir une bonne fonctionnalité pour nos clients, étaient le plus possible respectueux de l'environnement.

Le dernier grand investissement date du 2009 : une installation photovoltaïque avec une puissance de 150 KW a été réalisée sur le toit de l'entreprise ; elle nous permettra de produire environ 180.000 KW par an avec une économie de 20 tonnes de CO2 par an pas injecté dans l'environnement. Un petit pas pour la sauvegarde de l'environnement où on habite.

## GDA Y EL AMBIENTE

La empresa GDA se situa en Trentino Alto Adige, un lugar conocido en todo el mundo por la belleza de sus montañas, los Dolomitas, recientemente declarado patrimonio de la humanidad por la UNESCO, sus lagos y, en general, el cuidado de todo el ambiente. Por lo tanto, la nuestra empresa siempre ha intentado, en la medida de lo posible, utilizar sistemas y materiales internos que, además de garantizar una excelente funcionalidad para nuestros clientes, fueran lo más ecológicos posible. La última gran inversión en 2009: se realizó una planta fotovoltaica con una potencia de 150 KW en el techo de la empresa: esta planta nos permitirá de producir acerca de 180,000 KW / año con un ahorro de 20 toneladas de CO2 / año no liberado en el medio ambiente. Un otro pequeño paso para salvaguardar el medio ambiente en el que vivimos.



### Lame universali

Universal saw blades

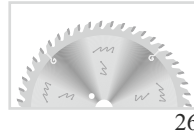
Lames universelles

Hojas universales

#### IM 102



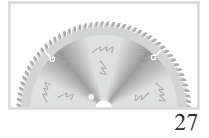
#### IM 104



#### IM 106



#### IM 108



#### IM 110



#### IM 112



#### IM 113



#### IM 114



#### IM 115



### Lame per pannelli

Saw blades for panel

Lames pour panneaux

Hojas para tobleros

#### IM 116



#### IM 117



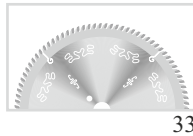
#### IM 118



#### IM 119



#### IM 120



### Lame per cornici e materiali plastici

Saw blades for frames and plastic materials

Lames pour cadres et matériaux en plastiques

Hojas para molduras y materiales de plástica

#### IM 121



#### IM 122



### Lame per spessori sottili

Saw blades with thin thickness

Lames avec épaisseur fin

Hojas a espesor sotil

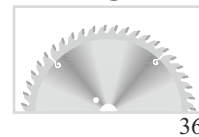
#### IM 123



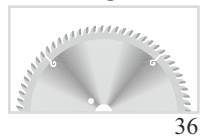
#### IM 124



#### IM 125



#### IM 126



#### IM 127



#### IM 128



#### IM 129



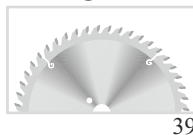
### Lame speciali a grosso spessore

Big thickness special saw blades

Lames speciaux à épaisseur grand

Hojas especiales a espesor grande

#### IM 132



### Lame a grande diametro

Saw blades with big diameter

Lames avec diamètre grand

Hojas a diametro grande

#### IM 138



#### IM 139



### Lame per multilama

Saw blades for multirip saw machine

Lames pour machine multilames

Hojas para sierra multiple

#### IM 140



#### IM 141



#### IM 142



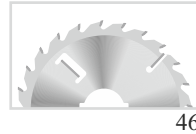
#### IM 143



#### IM 143 RT



#### IM 144



#### IM 145



#### IM 146



#### IM 146/A



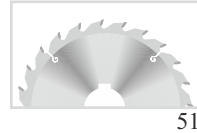
#### IM 147



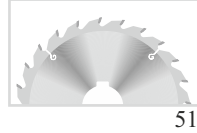
#### IM 147/A



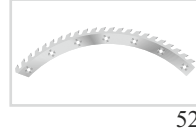
#### IM 148



#### IM 149



#### CANTER



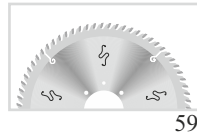
### Lame e incisori per sezionatrici

Saw blades and scores for panel saws

Lames et inciseurs pour scies à panneaux

Hojas y incisors para despiezado de tableros

#### IM 154



#### IM 156



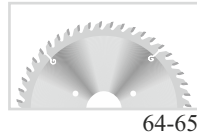
#### IM 157



#### IM 158



#### IM 160



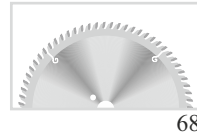
#### IM 162



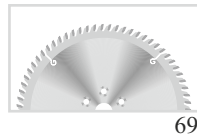
#### IM 163



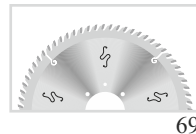
#### IM 165



#### IM 166



#### IM 168



### Lame per scanalature, macchine radiali e macchine ottimizzatrici

Grooving saw blades, radial and optimizing machines

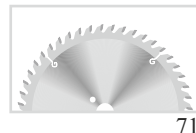
Lames pour rainures, machines radiaux et optimisantes

Hojas para ranurar, maquinas radials y optimizantes

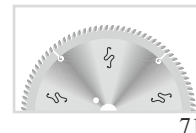
#### IM 170



#### IM 171



#### IM 172



### Lame per alluminio e PVC

Saw blades for aluminium and PVC

Lames pour aluminium et PVC

Hojas para aluminio y PVC

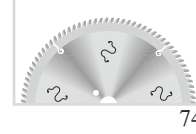
#### IM 174



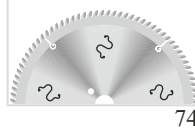
#### IM 176



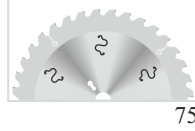
#### IM 177



#### IM 177/A



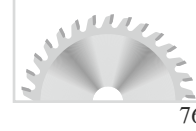
#### IM 177/B



#### IM 178



#### IM 179



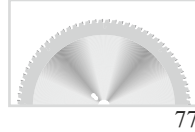
### Lame per metalli ferrosi

Saw blades for ferrous metal

Lames pour métaux ferreux

Hojas para metales ferrosos

#### IM 180



#### IM 181



### Lame per edilizia

Saw blades for building

Lames pour construction

Hojas para construcciones

#### IM 182



#### IM 183



### Lame per portatili

Saw blades for portable machines

Lames pour machine portables

Hojas para maquinas portatiles

#### IM 186



#### IM 187



### Lame e settori per truciolatori

Saw blades and segments for trimming hogsers

Lames et segments pour déchiqueteurs

Hojas y segmentos para desmenuzadores

#### IM 194



#### IM 196

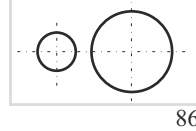


### Lavorazioni speciali, riduzioni e anelli distanziali

Special productions, reduction and spacing rings

Travaux speciaux, bagues de réduction et de distance

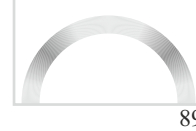
Elaboraciones especiales, anillos de reduccion y distanciadores



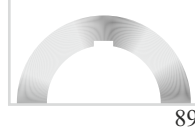
#### IM 198



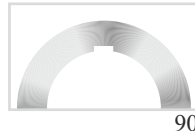
#### IM 199



#### IM 199/A



#### IM 199/B





# MODO D'IMPIEGO DELLE LAME CIRCOLARI

## HOW TO USE CIRCULAR SAW BLADES

## MODE D'EMPLOI DES SCIES CIRCULAIRES

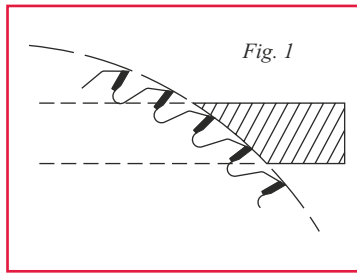
## MODO DE EMPLEO DE LAS HOJAS CIRCULARES

**I** Per ottenere un buon taglio è necessario che 2 o 3 taglienti lavorino contemporaneamente (Fig.1).

**GB** If you want to obtain a good cutting quality it is necessary to have two or three teeth working at the same time (Fig.1).

**F** Pour obtenir une bonne qualité de coupe c'est nécessaire que 2 ou 3 dents travaillent en même temps (Fig.1).

**E** Para que una sierra pueda cortar satisfactoriamente es necesario que por los menos dos o tres dientes trabajen a la vez (Fig.1).

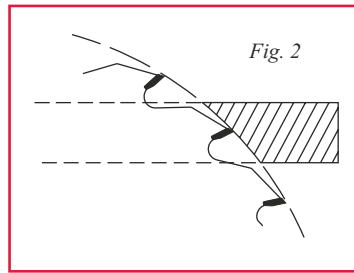


**I** Se lavora un solo tagliente non si ottiene una buona finitura (Fig.2).

**GB** It is impossible to obtain a good cutting quality if only one tooth is working (Fig.2).

**F** C'est impossible obtenir une bonne qualité de coupe si seulement un dent travaille (Fig.2).

**E** Es imposible que una sierra pueda cortar satisfactoriamente si solo un diente trabaja (Fig.2).

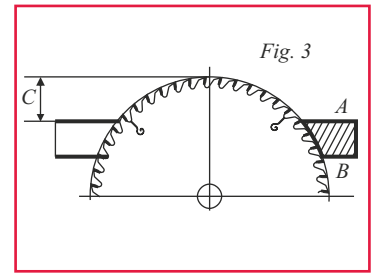


**I** Con l'aumentare di "C", diminuisce la scheggiatura della superficie "A" e aumenta quella della superficie "B". Quando "C" diminuisce avviene il contrario (Fig.3).

**GB** When "C" increases, the chipping of top face "A" decreases, and the chipping of bottom face "B" increases. When "C" decreases "B" decreases and "A" increases (Fig.3).

**F** Quand "C" augmente, l'ébèchement de la surface "A" décroît et l'ébèchement de la surface "B" augmente. Quand "C" décroît, "B" décroît et "A" augmente (Fig.3).

**E** Con el aumentar de "C" decrece el astillado de la superficie "A" y aumenta así la superficie "B" cuando "C" decrece sucede el contrario (Fig.3).



**ORDINAZIONI:** nella compilazione dell'ordine precisare:

- 1) Articolo dell'utensile
- 2) Dimensioni dell'utensile (D x B x d x Z)
- 3) Numero di codice

- = Lame pronte a magazzino
- △ = Lame con consegna rapida
- = Lame da costruire
- \* = Prezzo a richiesta
- 🚫 = Eco-sil
- 🚫 = Sil (Black Silent)
- 🚫 = Ultra-sil

**COMMANDE:** préciser les données:

- 1) Article de l'utensile
- 2) Dimension de l'utensile (D x B x d x Z)
- 3) Numero du code

- = Scies circulaires en magasin
- △ = Scies circulaires avec rapide livraison
- = Scies circulaires à construire
- \* = Prix sur demande
- 🚫 = Eco-sil
- 🚫 = Sil (Black Silent)
- 🚫 = Ultra-sil

**ORDERS:** data to be specified:

- 1) Article of the tool
- 2) Dimension of the tool (D x B x d x Z)
- 3) Number of the code

- = Saw blades in stock
- △ = Saw blades with fast delivery
- = Saw blades to be produced
- \* = Price on request
- 🚫 = Eco-sil
- 🚫 = Sil (Black Silent)
- 🚫 = Ultra-sil

**ORDENES:** datos para hacer el pedido:

- 1) Denominación de la herramienta
- 2) dimensiones de la herramienta (D x B x d x Z)
- 3) Numero del código

- = Hoja de sierra en stock
- △ = Hoja de sierra con entrega rapida
- = Hoja de sierra para construir
- \* = Precio a petición
- 🚫 = Eco-sil
- 🚫 = Sil (Black Silent)
- 🚫 = Ultra-sil

# ISTRUZIONI PER L'USO CORRETTO DELLE LAME

## INSTRUCTIONS FOR THE RIGHT USE OF THE SAW BLADES

### INSTRUCTIONS POUR LE CORRECT USAGE DES SCIES CIRCULAIRES

### INSTRUCCIONES PARA EL USO CORRECTO DE LAS HOJAS

Controllare che la lama che si sta montando sia idonea al lavoro da eseguire (ved. pag. 14), perfettamente pulita e non presenti alcuna alterazione provocata da urti o da altri incidenti.

Controllare che l'albero su cui va montata sia:  
- perfettamente diritto  
- del diametro del foro della lama e in tolleranza H7.

Le flange di bloccaggio devono essere:  
- di diametro uguale  
- di diametro minimo di 1/3 della lama  
- perfettamente parallele e ben pulite  
- con il foro ortogonale al piano di appoggio

Eventuali anelli distanziali devono essere paralleli e ben puliti.

Controllare spesso l'affilatura delle lame e riaffilarle appena necessario mantenendo inalterate le geometrie originali dei denti.

Prima di iniziare la lavorazione controllare che:  
- la lama sia ben bloccata.  
- la velocità di rotazione sia quella giusta per la lama montata.

You have to check that the saw blade that you are assembling should be perfectly cleaned and suitable for the job you have to do (see page 14) and it doesn't have alterations caused by bumps or other accidents.

The tree for the assemblage must be:  
- perfectly straight  
- with the same diameter of the hole of the blade and with tolerance H7

The blocking flanges must be:  
- with the same diameter between them.  
- with the diameter of minimum 1/3 of the diameter of the blade  
- perfectly parallels and cleaned  
- with the hole orthogonal to the support plan

If there are spacers, they must be parallels and perfectly cleaned.

You've to check frequently the sharp of the blade: the blades need to be immediately sharpened when it's necessary keeping unchanged the original geometries of the teeth.

Before working you have to check that:  
- the blade should be perfectly blocked  
- the rotation speedy should be right for the blade you've assembled

Vérifier que la lame que vous êtes en train de monter soit indiquée pour le travail que vous devez faire (voir page 14), qu'elle soit parfaitement nettoyée et qu'elle ne soit pas endommagée (heurts ou autres accidentes).

L'arbre pour l'assemblage doit être:  
- parfaitement droit  
- avec le même diamètre du trou de la lame et tolérance H7

Vérifier que les brides d'attachement (pour le blocage) soient:  
- du même diamètre  
- avec un diamètre minimum de 1/3 de la lame  
- parfaitement parallèles et nettoyées  
- avec le trou orthogonal au plan de soutien

Les éventuels bagues de distance doivent être parfaitement parallèles et nettoyées.  
Vérifier souvent l'affûtage des lames et leur donnez le fil toute suite s'il est nécessaire, en maintenant inaltérées les géométries originales des dents.

Avant de commencer le travail, vérifier que:  
- la lame soit bien bloquée  
- la vitesse de rotation soit celle exacte pour la lame que vous devez utiliser.

Controlar que la hoja que se está montando sea idonea al trabajo deseado (ver pag. 14) Perfectamente limpia y que no presente ninguna alteración probocada por golpes u otros accidentes.

Controlar que el arbol de leva en el cual se monta sea:  
- perfectamente derecho  
- del diametro del orificio de la hoja y tolerancia H7

Controlar que las bridas del bloqueo sean:  
- de diametro igual  
- de diametro minimo de 1/3 de la hoja  
- perfectamente paralelas y bien limpias  
- con el orificio ortogonal al plano de apoyo

Eventuales anillos separadores deben ser paralelos y limpios.

Controlar muy seguido la afilacion de las hojas y reafilarlas apenas sea necesario manteniendo inalterada la geometria original de los dientes.

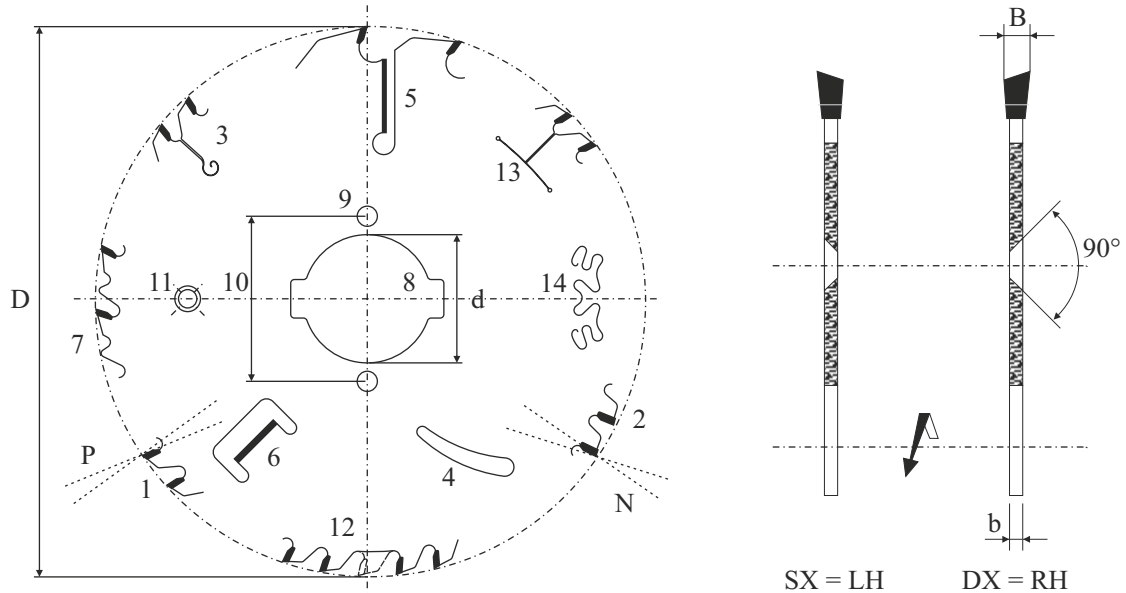
Controlar antes de iniciar el trabajo que:  
- la hoja sea bien blocada  
- la velocidad de rotación sea la deseada para la hoja montada

# GEOMETRIA DELLE LAME CIRCOLARI

## GEOMETRY OF CIRCULAR SAW BLADES

### GEOMETRIE DES LAMES DES SCIES CIRCULAIRES

### GEOMETRIA DE LAS HOJAS DE SIERRA CIRCULARES



#### INFORMAZIONE TECNICA

1	Angolo di attacco positivo	8	Chiavetta singola o doppia	D	Diametro esterno
2	Angolo di attacco negativo	9	Foro di trascinamento	B	Spessore di taglio
3	Taglio di dilatazione	10	Interasse fori di trascinamento	b	Spessore del corpo della lama
4	Cava di raffreddamento	11	Foro svasato per vite di fissaggio	d	Diametro del foro
5	Rasante esterno	12	Vano dente del settore	DX	Rotazione destra
6	Rasante interno	13	Taglio di semi - silenziatura	SX	Rotazione sinistra
7	Limitatore di truciolo	14	Taglio di silenziatura	Z	Numero dei taglianti

#### TECHNICAL INFORMATION

1	Positive hook angle	8	Single or double keyway	D	Outside tool diameter
2	Negative hook angle	9	Pin hole	B	Tooth thickness
3	Expansion slot	10	Pitch circle	b	Saw body thickness
4	Cooling slot	11	Countersink holes	d	Bore diameter
5	Outside wiper slot	12	Recess for hogger attachment	DX	Right hand rotation
6	Inside wiper slot	13	Semi low noise cut	SX	Left hand rotation
7	Chip limiter	14	Low noise cut	Z	Number of teeth

#### INFORMATION TECHNIQUE

1	Angle d'attaque positif	8	Rainure de clavette	D	Diamètre extérieur
2	Angle d'attaque négatif	9	Trou d'entraînement	B	Épaisseur du dent
3	Fente de dilatation	10	Circle de perçage	b	Épaisseur du corps de lame
4	Fente de refroidissement	11	Trou fraisé pour le fixage	d	Diamètre de l'alesage
5	Racleur extérieur	12	Echancrure pour dechiqueteur	DX	Rotation à droite
6	Racleur intérieur	13	Taillage semi silencieux	SX	Rotation à gauche
7	Limiteur de coupe	14	Taillage silencieux	Z	Nombre de dents

#### INFORMACION TECNICA

1	Angulo de ataque positivo	8	Llave singular o doble	D	Diametro externo
2	Angulo de ataque negativo	9	Orificio arrastrador	B	Espesor de corte
3	Junta de dilatacion	10	Circula de referencia	b	Espesor del cuerpo de la hoja
4	Ranura de refrigeracion	11	Taladro avellanado	d	Diametro del orificio
5	Rasurador externo	12	Hueco para segmento	DX	Giro a la derecha
6	Rasurador interno	13	Corte para sierra semi silenciosa	SX	Giro a la izquierda
7	Limitador viruta	14	Corte para sierra silenciosa	Z	Numero de dientes

# GEOMETRIA DELLE LAME CIRCOLARI

## GEOMETRY OF CIRCULAR SAW BLADES

### GEOMETRIE DES LAMES DES SCIES CIRCULAIRES

### GEOMETRIA DE LAS HOJAS DE SIERRA CIRCULARES

#### INFORMAZIONE TECNICA

AT	Angolo di attacco ( positivo o negativo)
TA	Angolo di taglio
SP	Angolo di spoglia superiore
AS	Angolo assiale
SL	Angolo di spoglia laterale
SR	Angolo di spoglia radiale
IN	Angolo di incisione
CN	Angolo di conicità

#### TECHNICAL INFORMATION

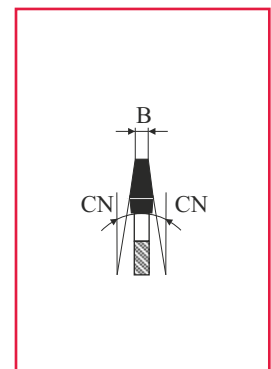
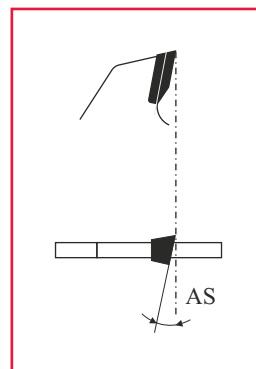
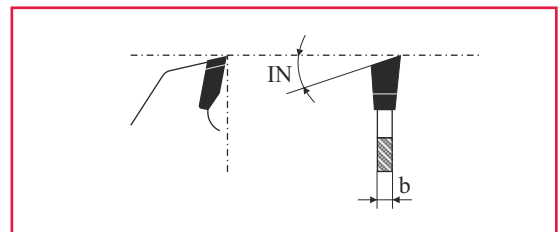
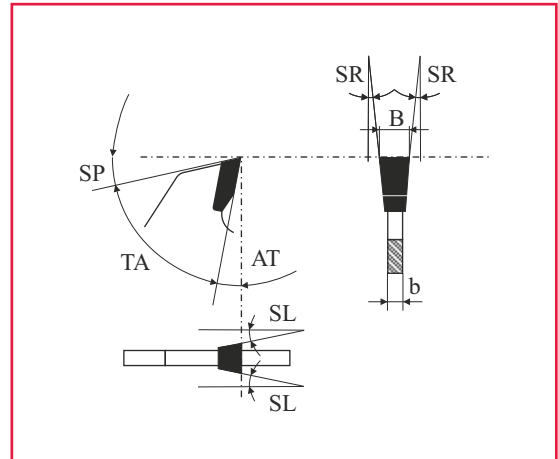
AT	Rake angle (positive or negative)
TA	Wedge angle
SP	Clearance angle
AS	Axial angle
SL	Side clearance angle
SR	Radial side angle
IN	Top bevel angle
CN	Conical angle

#### INFORMATION TECHNIQUE

AT	Angle d'attaque (positif ou negatif)
TA	Angle de coupe
SP	Angle de depouille
AS	Angle d'axe
SL	Angle de depouille laterale
SR	Angle de depouille radiale
IN	Angle d'incision
CN	Angle conique

#### INFORMACION TECNICA

AT	Angulo de ataque (positivo o negativo)
TA	Angulo del diente cuna
SP	Angulo de salida
AS	Angulo axial
SL	Angulo de salida lateral
SR	Angulo de salida radial
IN	Angulo de inclinacion
CN	Angulo conico



# GEOMETRIA DELLE LAME CIRCOLARI

## ORDINI O RICHIESTE SPECIALI

### GEOMETRY OF CIRCULAR SAW BLADES

### SPECIAL ORDER OR REQUEST

①

#### INFORMAZIONI CLIENTE

Nome Cliente/ \_\_\_\_\_  
 Compagnia: \_\_\_\_\_  
 Città/Paese: \_\_\_\_\_  
 Contatto e-mail: \_\_\_\_\_  
 Num. telefono: \_\_\_\_\_

#### INFORMAZIONI ORDINE

OFFERTA  ORDINE

Macchina: \_\_\_\_\_  
 Dimensioni: \_\_\_\_\_  
 Flangia: \_\_\_\_\_  
 Materiale tagliato: \_\_\_\_\_  
 Giri/RMP: \_\_\_\_\_  
 Velocità di \_\_\_\_\_  
 avanzamento: \_\_\_\_\_  
 Altezza di taglio: \_\_\_\_\_  
 Qualità del materiale: \_\_\_\_\_

#### RICHIESTE SPECIALI

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

②

#### CUSTOMER INFORMATION

Customer name/ \_\_\_\_\_  
 Company: \_\_\_\_\_  
 City/Country: \_\_\_\_\_  
 E-mail contact: \_\_\_\_\_  
 Phone: \_\_\_\_\_

#### ORDER INFORMATION

OFFER  ORDER

Machine: \_\_\_\_\_  
 Size: \_\_\_\_\_  
 Flange: \_\_\_\_\_  
 Workpiece material: \_\_\_\_\_  
 Cutting speed/RMP: \_\_\_\_\_  
 Diving power: \_\_\_\_\_  
 High of cut: \_\_\_\_\_  
 Surface quality: \_\_\_\_\_

#### SPECIAL REQUEST

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

NOTE:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

In caso di fori svasati indicare il tipo di vite.  
 Spiegare il tipo di lavorazione richiesta.

In case of pin holes indicate the screw type.  
 Specify the type of working required.

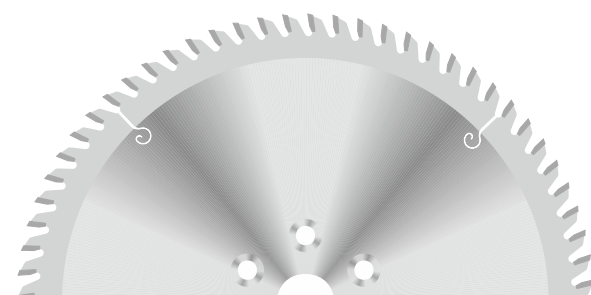
PAGINE DI RIFERIMENTO:

-Geometria delle lame/ Geometry of circular saw blade: pag 9

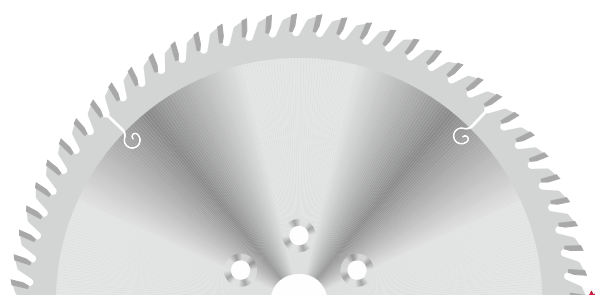
-Angoli/ Angle: pag 10

-Affilatura/ Sharpening: pag 14

DX-RH



SX-LH



# TABELLA FORI TRASCINAMENTO

## TABLE FOR PIN HOLES

### TABLEAU POUR LES TROUS D'ENTRAÎNEMENT

### CUADRO POR LOS ORIFICIOS ARRASTRADORS

Sotto sono stati indicati i fori presenti nel catalogo con le principali macchine a cui si adattano. I disegni sono in scala 1:1 per cui in caso di dubbio, basta sovrapporre la lama al disegno per verificare se i propri fori sono compatibili. In ogni caso è sempre possibile produrre o modificare le lame circolari secondo le esigenze del cliente.

Below are shown the holes you can find in the catalogue with the most important machines that fit. Drawings are 1:1 scale so if in doubt, just overlap the blade to the design to see if their holes are compatible. In any case it is always possible to produce or modify the circular blades according to customer requirements.

Ci-dessous ils sont indiqués les alésages que vous pouvez trouver dans ce catalogue, avec les principales machines auxquelles ils s'ajustent. Les dessins sont à l'échelle de 1 : 1 et, en cas de doute, il suffira superposer la lame au dessin pour vérifier si vos alésages sont compatibles.

Aquí abajo estan indicados los orificios que se pueden encontrar en este catálogo, con las máquinas principales a que se acomodan. Los dibujos son en escala de 1 : 1 y, en caso de duda, es suficiente superponer la hoja a el dibujo para comprobar si los orificios son compatibles.

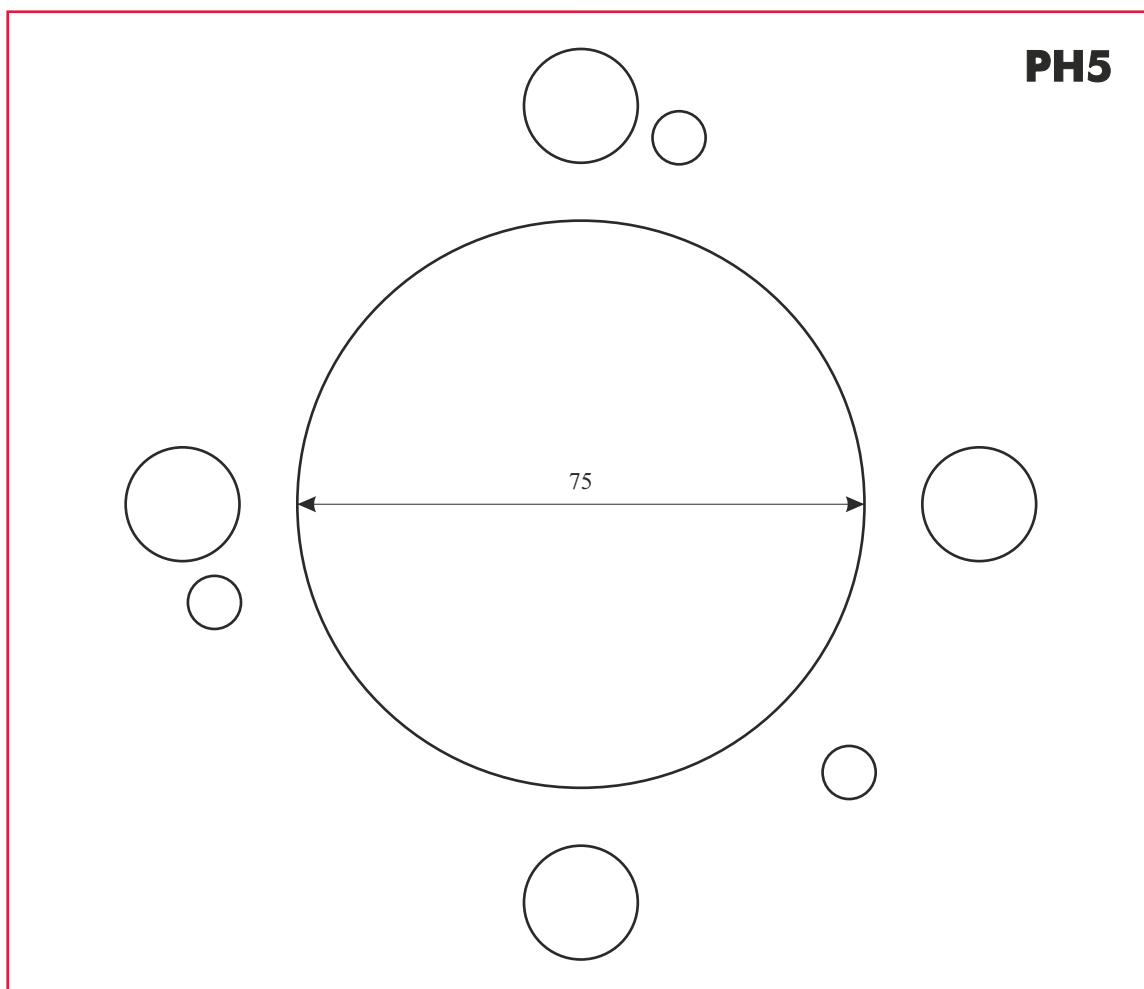
En tout cas, c'est toujours possible produire ou modifier les lames circulaires selon les exigences du client.

En cualquier caso, es siempre posible producir o modificar las hojas de sierra según los requisitos del cliente.

### MISURE FORI TRASCINAMENTO / PIN HOLES DIMENSION

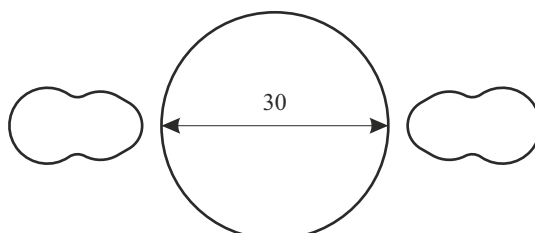
### MEASURES TROUS D' ENTRAÎNEMENT / MEDIDAS ORIFICIOS ARRASTRADORS

Nome / Name Prénom / Nombre	Dimensioni / Dimension Dimensions / Dimensiones	Macchine / Machines Machines / Máquinas
PH2	2/7/42 + 2/9,5/46,5 + 2/10/60	Combinazione universale / Universal Combination
PH4	2/14/110 + 2/7/110 + 4/9/100 + 4/19/120 + 2/9/130	GABBIANI - SCM - SELCO
PH5	4/15/105 + 3/7/100	GIBEN - HOMAG - MACMAZZA

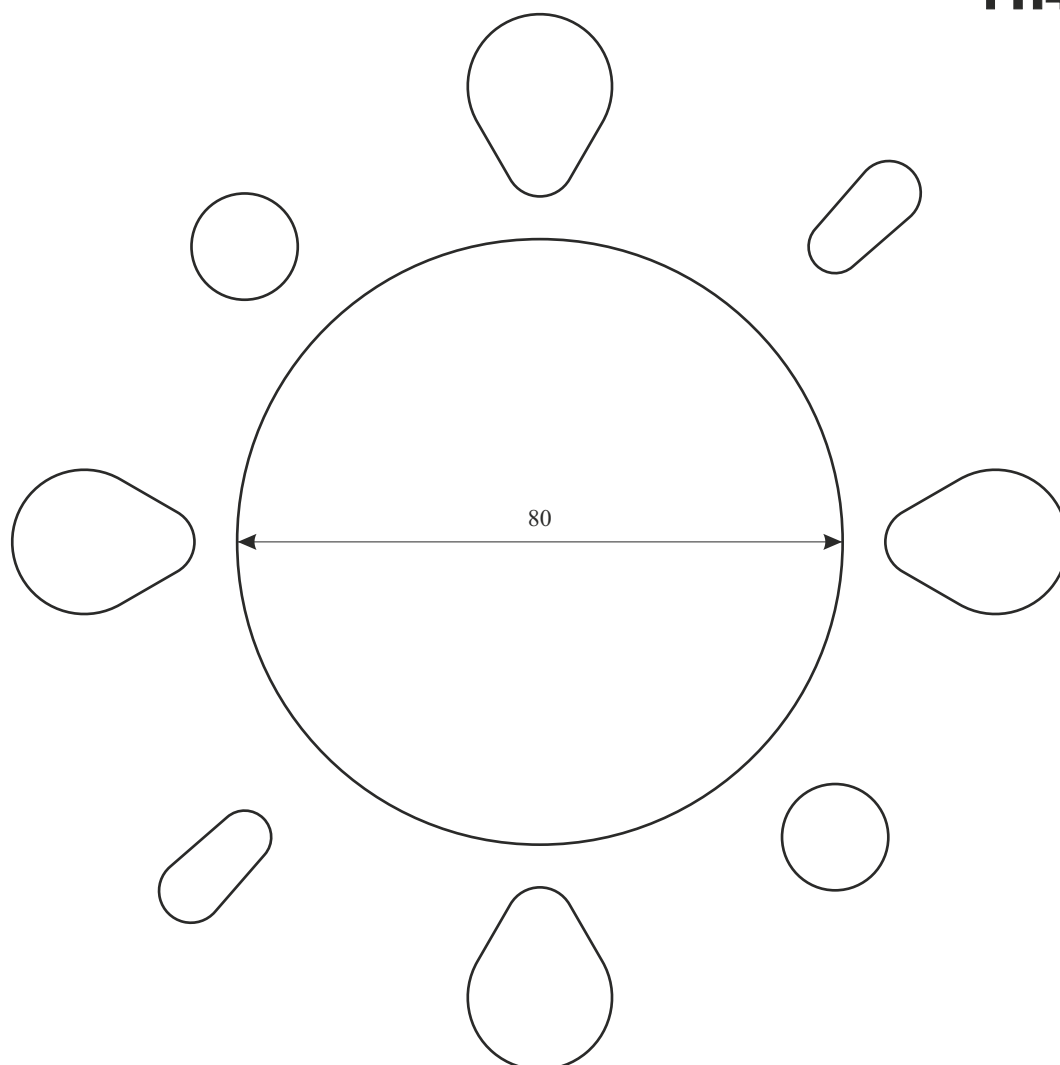


**TABELLA FORI TRASCINAMENTO**  
**TABLE FOR PIN HOLES**  
**TABLEAU POUR LES TROUS D'ENTRAÎNEMENT**  
**CUADRO POR LOS ORIFICIOS ARRASTRADOS**

**PH2**

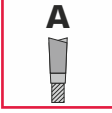
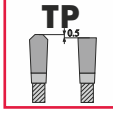
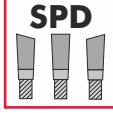
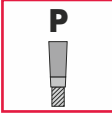
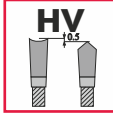
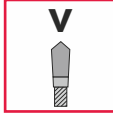
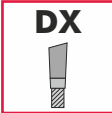
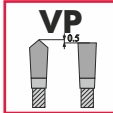
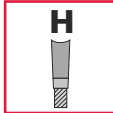
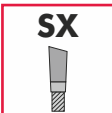
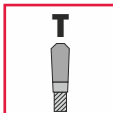
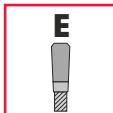
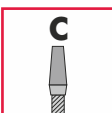
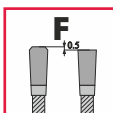
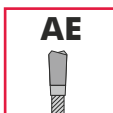


**PH4**



# FORMA DEI TAGLIANTI

## TEETH FORM FORME DE DENTURES FORME DE LOS DIENTES

	Dente alternato Alternate bevel tooth Denture alternée Diente alterno		Dente trapezio-piano Trapezoidal-flat tooth Denture trapézoïdale-plate Diente trapezoidal-recto		Dente sinistro-piano-destro Left-flat-right tooth Denture gauche-plate-droite Diente izquierdo-recto-derecho
	Dente piano Flat tooth Denture plate Diente recto		Dente concavo punta Inverted V-hollow tooth Denture concave pointue Diente concavo en punta		Dente a punta Inverted V-tooth Denture pointue Diente en punta
	Dente destro Tooth with right-hand bevels Denture biaisée à droite Diente biselados a la derecha		Dente punta-piano Inverted-V-flat tooth Denture toit et plate Diente punta y recto		Dente concavo Hollow tooth Denture concave Diente concavo
	Dente sinistro Tooth with left-hand bevels Denture biaisée à gauche Diente biselados a la izquierda		Dente trapezoidale Trapezoidal tooth Denture trapézoïdale Diente trapezoidal		Dente sbozzatore Flat tooth with bevels Denture plate avec biseaux Diente recto con bisels
	Dente conico Conical tooth Denture conique Diente conico		Dente sbozzatore-piano Trapezoidal-flat tooth Denture trapézoïdale-plate Diente trapezoidal-recto		Dente alternato-sbozzatore Alternate tooth with bevels Denture alternée avec biseaux Diente alterno con bisels

## DETERMINAZIONE DELLA VELOCITÀ PERIFERICA (V<sub>c</sub>)

### HOW TO DETERMINE THE PERIPHERAL CUTTING SPEED (V<sub>c</sub>) DETERMINATION DE LA VITESSE PERIPHERIQUE DE COUPE (V<sub>c</sub>) DETERMINACIÓN DE LA VELOCIDAD PERIFERICA DE CORTE (V<sub>c</sub>)

$$V_c = \frac{\rho \times D \times n}{60 \times 1000}$$

D = diametro - diameter - diamètre - diámetro

n = numero giri - revolution number - nombre de tours - número de giros

V<sub>c</sub> (m/s) = velocità periferica - peripheral cutting speed - vitesse peripherique - velocidad periferica

n (g/min)	D (mm)														
	80	100	125	150	180	200	225	250	280	300	350	400	450	500	550
1000	-	-	-	-	-	10,5	12	13	14,5	16	18,5	21	23,5	26	29
1500	-	-	10	12	14	15,5	17,5	19,5	22	23,5	27,5	31,5	35,5	39,5	43
2000	-	10,5	13	15,5	19	21	23,5	26	29,5	31,5	36,5	42	47	52,5	57,5
2500	10,5	13	16,5	19,5	23,5	26	29,5	32,5	36,5	39	46	52,5	59	65,5	72
3000	13	15,5	19,5	23,5	28	31,5	35,5	39	44	47	55	63	70,5	78,5	86,5
3500	15	18,5	23	27,5	33	36,5	41	46	51,5	55	64	73,5	82,5	91,5	-
4000	17	21	26	31,5	37,5	42	47	52,5	58,5	63	73,5	84	94	-	-
4500	19	23,5	29,5	35,5	42,5	47	53	59	66	70,5	82,5	94	-	-	-
5000	21	26	32,5	39	47	52,5	59	65,5	73	78,5	91,5	-	-	-	-
5500	23	29	36	43	52	57,5	65	72	80,5	86,5	-	-	-	-	-
6000	25	31,5	39,5	47	56,5	63	70,5	78,5	88	94	-	-	-	-	-
6500	27	34	42,5	51	61,5	68	76,5	85	95,5	-	-	-	-	-	-
7000	29,5	36,5	46	55	66	73,5	82,5	91,5	-	-	-	-	-	-	-
7500	31,5	39,5	49	59	70,5	78,5	88,5	98	-	-	-	-	-	-	-
8000	33,5	42	52,5	63	75,5	84	94	-	-	-	-	-	-	-	-
8500	35,5	44,5	55,5	67	80	89	100	-	-	-	-	-	-	-	-
9000	37,5	47	59	70,5	85	94	-	-	-	-	-	-	-	-	-
9500	40	50	62	74,5	89,5	99,5	-	-	-	-	-	-	-	-	-
10000	42	52,5	65,5	78,5	94	-	-	-	-	-	-	-	-	-	-



# DETERMINAZIONE DELLA VELOCITÀ DI AVANZAMENTO DEL MATERIALE (Vf)

## HOW TO DETERMINE THE MATERIAL FEED RATE (Vf)

### DETERMINATION DE LA VITESSE D'AVANCEMENT DU MATÉRIEL (Vf)

### DETERMINACIÓN DE LA VELOCIDAD DE AVANCE DEL MATERIAL (Vf)

$$Vf = \frac{Z \times n \times Cz}{1000}$$

Z = numero dei denti - number of teeth - nombre de dents - numero de dientes

n = numero giri - revolution number - nombre de tours - numero de giros

Cz = avanzamento per dente - feed rate/tooth - avance/dents - avance/diente

Z										Cz (mm)	
6	12	24	36	48	60	72	80	96	120	FINITURA 0,03 ÷ 0,06	SGROSSATURA 0,1 ÷ 0,2
2000	1000	500	-	-	-	-	-	-	-	0,36 ÷ 0,72	1,2 ÷ 2,4
3000	1500	750	500	-	-	250	-	-	-	0,54 ÷ 1,08	1,8 ÷ 3,6
4000	2000	1000	-	500	-	-	-	-	-	0,72 ÷ 1,44	2,4 ÷ 4,8
5000	2500	1250	-	-	500	-	-	-	-	0,90 ÷ 1,80	3,0 ÷ 6,0
6000	3000	1500	1000	750	-	500	-	-	-	1,08 ÷ 2,16	3,6 ÷ 7,2
7000	3500	1750	-	-	-	-	-	-	-	1,26 ÷ 2,52	4,2 ÷ 8,4
8000	4000	2000	-	1000	800	-	-	500	-	1,44 ÷ 2,88	4,8 ÷ 9,6
9000	4500	2250	-	-	900	-	-	-	-	1,62 ÷ 3,24	5,4 ÷ 11,2
10000	5000	2500	-	1250	1000	-	-	-	-	1,80 ÷ 3,60	6,0 ÷ 12,0
12000	6000	3000	2000	1600	1200	1000	-	-	-	2,16 ÷ 4,32	7,2 ÷ 14,4
16000	8000	4000	-	2000	1600	-	-	1000	800	2,88 ÷ 5,76	9,6 ÷ 19,2
-	9000	4500	3000	2250	1800	1500	1350	-	900	3,24 ÷ 6,48	10,8 ÷ 21,6
-	12000	6000	4000	3000	2400	2000	1800	1500	1200	4,32 ÷ 8,64	14,4 ÷ 28,8
-	-	7500	5000	3750	3000	2500	2250	-	1500	5,40 ÷ 10,8	18,0 ÷ 36,0
-	16000	8000	-	4000	3200	-	2400	2000	1600	5,76 ÷ 11,52	19,2 ÷ 38,4
-	-	9000	6000	-	3600	3000	2700	2250	1800	6,48 ÷ 12,96	21,6 ÷ 43,2
-	-	10000	-	5000	4000	-	3000	2500	2000	7,20 ÷ 14,40	24,0 ÷ 48,0
-	-	12000	8000	6000	4800	4000	3600	3000	2400	8,64 ÷ 17,28	28,8 ÷ 57,6

n (g/min)

Vf (m/min)

La presente tabella rappresenta il numero massimo di giri (limite di sicurezza) a cui possono essere sottoposte le lame, ma non rappresenta il numero di giri ideale.

This table does not represent the ideal number of revolutions, but only the highest number of revolutions to keep (observe) the safety-limit.

Cette tableau ne représente pas le nombre idéal de tours, mais le maximum nombre de tours consenti pour respecter la limite de sûreté.

Este prospecto no representa el número ideal de giros, sino el número máximo de giros consentido para respetar el límite de seguridad.

D (mm)																
100	125	150	180	200	250	300	350	400	450	500	550	600	650	700	760	800
15.000	12.000	12.000	10.000	10.000	8.000	6.000	6.000	4.500	4.000	3.500	3.000	2.800	2.500	2.300	2.100	2.000
n max (g/min)																

Le quote riportate su questo catalogo sono espresse in millimetri

All the measures in this catalogue are in millimetres

Toutes les mesures de ce catalogue sont en millimètres

Las cuotas de este catalogo son expresadas en milímetros

# ARTICOLI CONSIGLIATI

## ADVISED ARTICLES

## ARTICLES CONSEILLES

## HERRAMIENTAS ACONSEJADOS

	MATERIALI MATERIALS	MATÉRIAUX MATERIALES
<b>LEGNI NATURALI NATURAL WOOD BOIS NATUREL MADERAS</b>	<i>Legni teneri long. Soft wood along</i> <i>Legni teneri trasv. Soft wood across</i> <i>Legni duri long. Hard wood along</i> <i>Legni duri trasv. Hard wood across</i> <i>Legni esotici long. Exotic wood along</i> <i>Legni esotici trasv. Exotic wood across</i> <i>Impiallacciati long. Veneers along</i> <i>Impiallacciati trasv. Veneers across</i>	<i>Bois tendres en long Maderas blan. longitudinal</i> <i>Bois tendres en travers Maderas blan. transversal</i> <i>Bois durs en long Maderas duras longitudinal</i> <i>Bois durs en travers Maderas duras transversal</i> <i>Bois exotiques en long Maderas exòt. longitudinal</i> <i>Bois exotiques en travers Maderas exòt. transversal</i> <i>Placages en long Chappas finas longitudinal</i> <i>Placages en travers Chappas finas transversal</i>
<b>LEGNI PRESSATI TREATED WOOD BOIS AMELIORES MADERAS AMEJORADOS</b>	<i>Compensati Plywood</i> <i>Compresso (truciolari) Compressed wood</i>	<i>Bois contre-plaquès Contrachapados</i> <i>Bois comprimès Madera prensada</i>
<b>PANNELLI BOARD MATERIALS PANNEAUX TABLEROS</b>	<i>Listellari Blockboard</i> <i>Impiallacciati Board veneered on both sides</i> <i>Fibra dura Hard board</i> <i>Fibra tenera Medium density board</i> <i>Rivestimento plastico Plastic laminated chipboard</i> <i>Rivestimento plastico High pressure laminate chipboard</i>	<i>Panneaux lattes Tableros alistonados</i> <i>Panneaux plaquès 2 faces Tableros rechapados en ambas caras</i> <i>Panneaux-fibres durs Tableros de fibras</i> <i>Panneaux-fibres tendres Tableros blandos</i> <i>Panneaux Lamifiès Tableros aglomerados con estratificado</i> <i>Panneaux de particules stratifiès Tableros aglomerados con melamin</i>
<b>PANNELLI PLASTICI PLASTICS MATÉRIAUX PLASTIQUES PLASTICOS</b>	<i>Termoplastici Solid thermoplastics</i> <i>Duroplastici Solid duroplastics</i> <i>Con legante in plastica Concrete bonded chipboard</i>	<i>Panneaux massifs thermoplastiques Tableros termoplàsticos</i> <i>Panneaux massifs duroplastiques Tableros estratificados</i> <i>Panneaux de particules à l'ant de ciment Tableros aglomerados a basa de cemento</i>
<b>METALLI NON FERROSI NON-FERROUS METALS MÉTAUX NON FERREUX METALES NO FERREOS</b>	<i>Profilati di alluminio Aluminium sections</i> <i>Alluminio Aluminium</i> <i>Leghe di alluminio Aluminium alloys</i>	<i>Profilés d'aluminium Perfilados de aluminio</i> <i>Alluminio Aluminio</i> <i>Alliages de aluminium Alliages aluminio</i>
<b>METALLI FERROSI FERROUS METALS MÉTAUX FERREUX METALES FERREOS</b>	<i>Profilati Profil</i> <i>Pieni Full</i> <i>Inox Inox</i>	<i>Profilés Perfilados</i> <i>Plein Lleno</i> <i>Inox Inox</i>

● Possibile / Possible / Possible / Possible

●● Buono / Good / Bon / Bueno

●●● Ottimo / Excellent / Excellent / Optimo

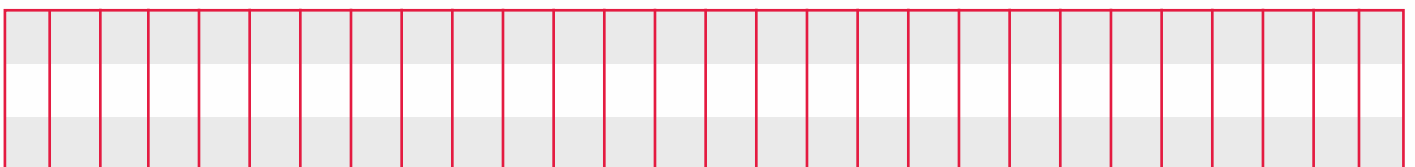
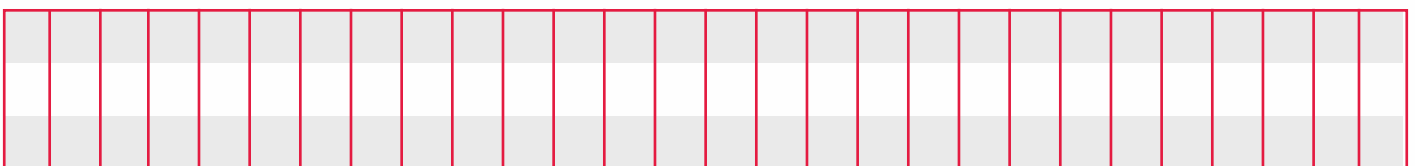
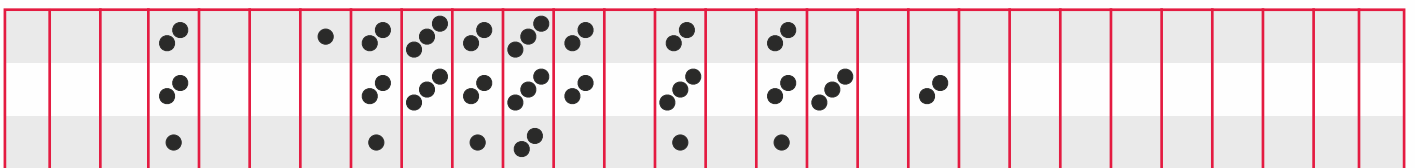
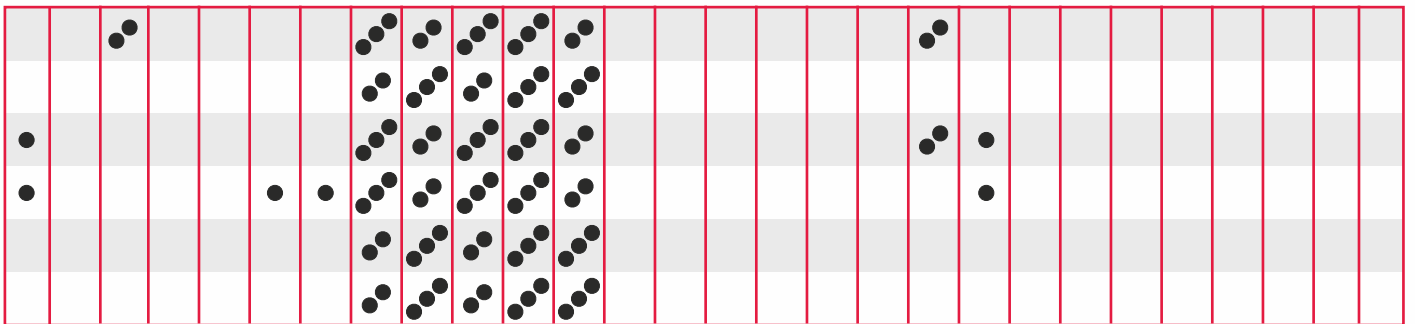
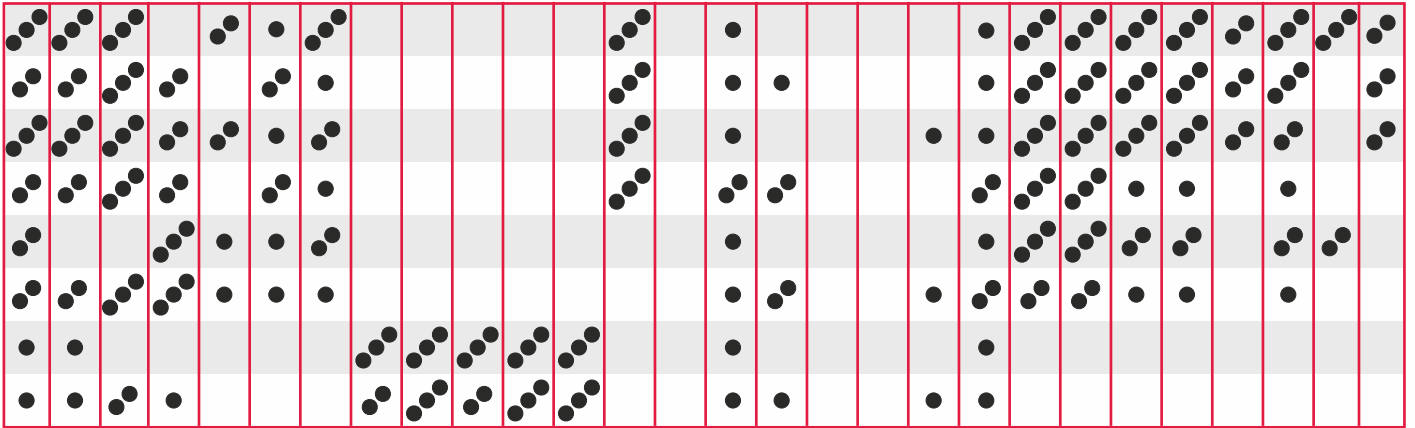
# ARTICOLI CONSIGLIATI

## ADVISED ARTICLES

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## HERRAMIENTAS ACONSEJADOS

102 104 106 108 110 112 114 116 117 118 119 120 121 122 125 126 127 128 129 132 138 139 140 141 142 143 <sup>143</sup> RT 144



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PER OGNI LAMA CIRCOLARE ED OGNI  
APPLICAZIONE UNA SPECIFICA SILENZIATURA

FOR EACH CIRCULAR SAW BLADE AND  
EACH APPLICATION SPECIFIC NOISELESS

POUR CHAQUE LAME CIRCULAIRE ET CHAQUE  
APPLICATION UN TAILLAGE SILENCIEUX SPÉCIFIQUE

PARA CADA HOJA DE SIERRA Y CADA APLICACIÓN  
UN CORTE PARA SIERRA SILENCIOSA PARTICULAR

## LAME CIRCOLARI ECO-SIL GDA


### GDA ECO-SIL CIRCULAR SAW BLADES

### SCIES CIRCULAIRES GDA ECO-SIL

### HOJAS CIRCULARES ECO-SIL GDA


Una serie di intagli con una particolare geometria contribuisce a ridurre il rumore.

Su ogni diametro di lama circolare la posizione è diversa in modo da non influenzare la tensionatura; questi intagli laser non riempiti sono il sistema più economico per diminuire il normale rumore durante il taglio. Particolarmente adatti su lame universali per tagli trasversali e longitudinali.

Sul catalogo sono identificate dal simbolo  posto vicino al numero di denti "Z".


A series of grooves with a particular geometry help to reduce noise; on each diameter of circular saw blades the position of the grooves is different, in this way they don't ruin the tension.

These laser grooves are the cheapest system to decrease noise during normal cutting. Particularly suitable for universal saw blades for transverse and longitudinal cutting.

On the catalogue are identified by the symbol  placed near the number of teeth "Z".


Une série de taillages avec une géométrie particulière contribue à diminuer le bruit.

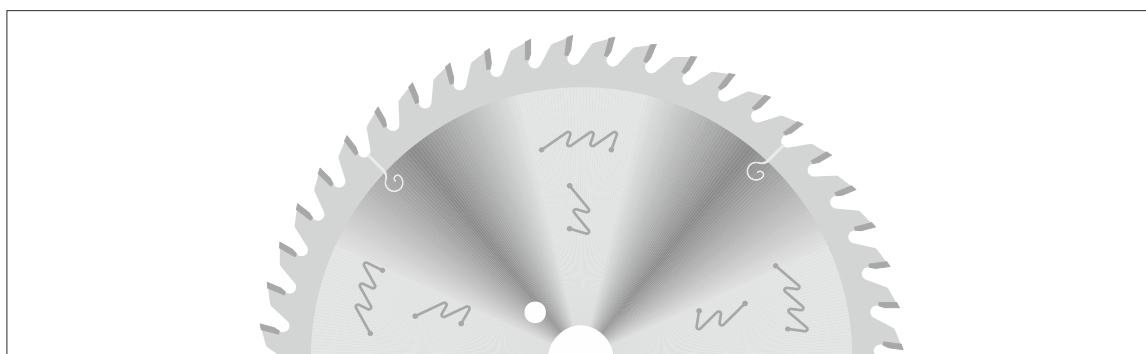
Sur chaque diamètre de la lame circulaire, la position est différente pour ne pas influencer la tension ; ces taillages en laser et pas remplis sont la façon plus économique pour réduire le bruit, qui normalement se produit pendant le débit. Particulièrement indiqués sur les lames universelles pour les débits transversaux et longitudinaux.

Dans le catalogue elles sont identifiés par le symbole  placé à côté du nombre des dents « Z ».

Una serie de cortes con una geometría particular contribuye a reducir el ruido.

Sobre cada diámetro de hojas de sierra, la posición es diferente para no influir sobre la tensión; estos cortes en láser y no llenados son el modo más económico para reducir el ruido, que normalmente se produce durante el corte. Particularmente indicados sobre las hojas de sierra para los cortes transversales y longitudinales.

En el catálogo se identifican por el símbolo  colocados al lado del número de dientes "Z".



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## LAME CIRCOLARI SIL (BLACK SILENT) GDA

GDA SIL (BLACK SILENT) CIRCULAR SAW BLADES


SCIES CIRCULAIRES GDA SIL (BLACK SILENT)

HOJAS CIRCULARES SIL (BLACK SILENT) GDA

Uno speciale materiale fonoassorbente viene inserito all'interno di specifici intagli messi in posizioni particolari e diverse per ogni diametro di lama circolare. Tagli di dimensione non troppo grande e particolare forma sono stati studiati per lame da sezionatura, dove la robustezza del corpo sottoposto a grandi sforzi non deve essere compromessa.

Con questa soluzione assorbiamo il rumore e le vibrazioni e rendiamo unica la qualità di taglio e la durata della lama BLACK SILENT GDA da sezionatura.


Concetto simile ma geometria diversa per le lame da alluminio, anche qui uno speciale disegno è stato studiato per esaltare al massimo la prestazione di questa tipologia di lama. La speciale resina BLACK SILENT è resistente agli ultrasuoni e alle temperature elevate, quindi anche dopo numerose riaffilature l'efficienza del trattamento è garantita.

Sul catalogo sono identificate dal simbolo  posto vicino al numero di denti "Z".

Special sound-absorbing material is placed in specific laser grooves placed in special positions and different for each diameter of circular saw blade. Size of laser cuts not too big, and special shape were studied for circular saw blades for panel, where the strength of the body subjected to great efforts must not be compromised.

With this solution the noise and vibration are absorbed and obtained cutting quality and the duration of the circular saw blade BLACK SILENT GDA for panel are unique.


Similar concept but different geometry for aluminium circular saw blades, again a special cut was designed to bring out the best performance of this type of blade. The BLACK SILENT special resin is resistant to ultrasonic and high temperatures, so even after several regrinding the treatment efficiency is guaranteed.

On the catalogue are identified by the symbol  placed next to the number of teeth "Z".

Un matériel spécial insonorisant est inséré dans des taillages spécifiques placés en positions particulières et différentes pour chaque diamètre de lame circulaire. Des taillages de dimension pas trop grand et faits en forme particulière sont états étudiés pour les lames pour le débit de panneaux, où la robustesse du corps, soumis à des grands efforts, ne doit pas être compromise.

Avec cette solution, le bruit et la vibration sont absorbés et nous rendons unique la qualité du débit et la durée des lames BLACK SILENT GDA pour le débit de panneaux.


Le concept est le même, mais la géométrie est différente, pour les lames pour l'acier, ici aussi un dessin spécial a été étudié pour améliorer au maximum la prestation de cette typologie de lame. La résine spéciale BLACK SILENT est résistante aux ultrasons et aux hautes températures ; donc, même après beaucoup d'affûtages, l'efficiencia du traitement est garantie.

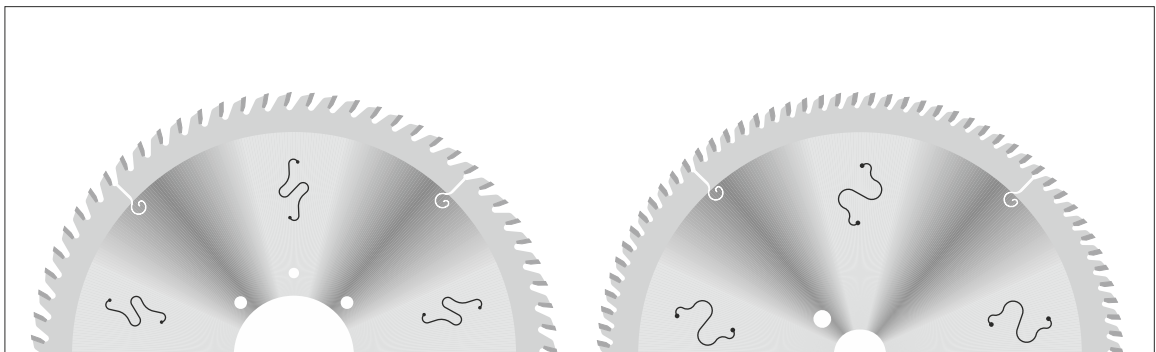
Dans le catalogue elles sont identifiées par le symbole  placé à côté du nombre des dents « Z ».

Un material especial que insonoriza es insertado en cortes específicos colocados en posiciones particulares y diferentes para cada diámetro de hoja de sierra. Cortes de dimensión no más grande y en forma particular son estados estudiado para la hoja para el despiezado de tableros, donde la robustez del cuerpo, sometido a grandes esfuerzos, no debe ser comprometida.

Con esta solución, el ruido y la vibración son absorbidos y hacemos única la calidad del corte y la duración de la hoja BLACK SILENT GDA para el despiezado de tableros.

El concepto es lo mismo, pero la geometría es diferente, para las hojas para el acero, aquí también un dibujo especial fue estudiado para mejorar como máximo la prestación de esta tipología de hoja. La resina especial BLACK SILENT es resistente a los ultrasonidos y a las temperaturas altas; pues, hasta después de muchas afiladuras, la eficiencia del tratamiento es garantizada.

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## LAME CIRCOLARI ULTRA-SIL GDA

### GDA ULTRA-SIL CIRCULAR SAW BLADES SCIES CIRCULAIRES GDA ULTRA-SIL HOJAS CIRCULARES ULTRA-SIL GDA


Dove è richiesto il massimo abbattimento possibile del rumore, adatta su qualsiasi tipo di lama in particolare per universali su taglio trasverso e lungo vena.

La superiorità delle lame silenziate GDA nasce da una serie di studi e dall'impegno di nuove tecnologie; infatti grazie alla oculata posizione dei tagli "silenzianti", alla loro forma, dimensione, numero, ma soprattutto al materiale fono-assorbente inserito, si ottengono degli ottimi risultati.

Gli speciali "silenzianti" GDA permettono di assorbire sia longitudinalmente che trasversalmente le "onde sonore" che si generano durante il taglio.

Numerosi sono perciò i vantaggi:

- assenza di vibrazioni
- miglior finitura di taglio
- rumorosità notevolmente ridotta


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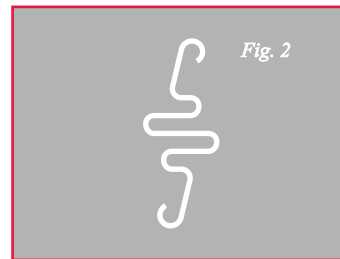
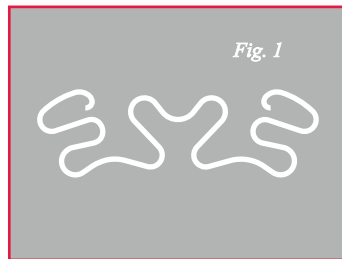
The superiority of the GDA low-noise saw blades results from a series of studies and from the use of new technologies; in fact, thanks to the ingenious position of our "silent cuts", to their form, dimension, number and most of all to the noise absorbing material inside, you can obtain very good results.

The special GDA "silent cuts" enable the absorption of the "sound-waves" that are produced during the cutting both longitudinally and transversally.

Therefore there are many advantages:

- absence of vibration
- better finished cut
- noise level drastically reduced

In the catalog are identified by the symbol  placed next to the number of teeth "Z".




La supériorité des lames silencieuses GDA est née depuis longues études et avec l'emploi des nouvelles technologies : en effet, grâce à la position des coups "silencieux", à leur forme, dimension, numéro, mais surtout au matériel insonorisant inséré, nous pouvons obtenir des excellents résultats.

Les spéciaux "silencieux" GDA nous permettent d'absorber soit longitudinalement que transversalement les ondes sonores que naissent pendant le découpage.

Les avantages sont nombreux :

- absence des vibrations
- meilleure finition de découpage
- bruit extrêmement réduit


Dans le catalogue sont identifiés par le symbole  placé à côté du nombre de dents "Z".

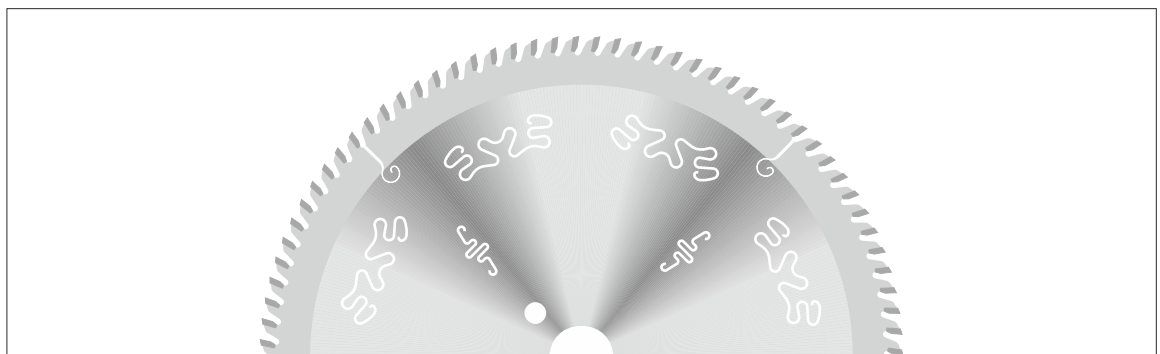
La superioridad de las hojas silenciadas GDA nace de una serie de estudios y del uso de nuevas tecnologías; por lo tanto, gracias a la atenta posición de los cortes "silenciadores", a las formas, dimensiones, número y sobretodo al material, fono - absorbente incluido, se logran óptimos resultados.

Los especiales "silenciadores" GDA permiten de absorber sea longitudinalmente que transversalmente las "ondas sonoras" que se generan durante el corte.

Numerosas son las ventajas:

- ausencia de vibraciones
- mejor ejecución de corte
- rumor notablemente reducido

En el catálogo se identifican por el símbolo  colocados al lado del número de dientes "Z".





# NUOVO RIVESTIMENTO "GDA - COATED"

## NEW SAW BLADE "GDA - COATED" NOUVEAU REVETEMENT "GDA - COATED" NUEVO REVESTIMIENTO "GDA - COATED"

La ditta G.D.A. nel suo programma di ricerca e sviluppo ha creato una nuova tipologia di lame denominate "GDA COATED". Dette lame hanno la particolarità di non essere soggette alla corrosione e alla ruggine, di essere antiaderenti, di avere minore attrito durante la lavorazione, di ridurre notevolmente la temperatura del corpo lama durante il taglio, di diminuire l'assorbimento di corrente elettrica e sono perciò particolarmente indicate in tutte quelle situazioni ove c'è un'alta percentuale di umidità, all'aria aperta (cantieri edili), nelle segherie, dove si lavora con materiale bagnato, molto umido o con tendenza ad incrostare (plastiche, gomme etc.), dove sono presenti resina o colle e dove è richiesto minor attrito (tagli sottili).

L'eccezionalità delle lame "GDA COATED" consiste nel fatto che il corpo della lama, anche nelle lavorazioni più difficoltose, tende a rimanere sempre pulito e diritto, quindi l'utensile risulterà sempre perfettamente efficiente.

Tutte le lame del presente catalogo possono essere richieste con tipologia "GDA COATED".

**La funzionalità del sistema "GDA COATED" è garantita per tutta la durata della lama.**

La G.D.A. pendant le programme de recherche et développement a créé une nouvelle typologie de lames appelées "GDA COATED". Pour leur propriétés de ne subir pas de corrosion et de rouille, d'être anti-adhérent, de ne produire pas de frottement, de réduire considérablement la température du corps de la lame pendant le travail et de réduire l'absorption d'électricité ces lames sont particulièrement indiquées pour toutes les situations où il y a une haute pourcentage de humidité, à l'air ouverte (chantiers de constructions), dans les scieries, avec le matériel mouillé, très humide au avec la tendance à incruster (plastique et gomme), où il y a résine et colle, et où c'est nécessaire un moindre frottement (coupes fines).

L'exceptionnalité de la lame "GDA COATED" est le fait que le corps de la lame tend à rester net et droit aussi pendant le travail plus difficile, donc l'outil sera toujours parfaitement efficient.

Toutes les lames de ce catalogue peuvent être demandées avec la typologie "GDA COATED".

**La fonctionnalité du système "GDA COATED" est garantie pour toute la vie de la lame.**

During his program of research and development, the GDA company has built a new kind of saw blades called "GDA COATED". These saws don't suffer the corrosion and the rust, they're not sticking, they produce less friction during the use, they reduce the temperature of the body of the saw blade during the cut, they reduce the absorption of electricity and so, they're particularly indicated for all the situations where there is an high percentage of humidity, at the open air (building sites), in the saw-mills, when it's necessary working with wet material or with material very humid or with tendency to encrust (plastic and rubber etc.), where there are resin or glue, and where it's necessary less friction (thin cut).

The exceptionality of the saw "GDA COATED" is that the body remains cleaned and straight even during difficult working and so the tool will be always very efficient.

All the saw blades in this catalogue could be ordered with the typology "GDA COATED".

**The functionality of the system "GDA COATED" is guaranteed for all the life of the saw.**

La empresa G.D.A. en su programa de búsqueda y desarrollo ha creado una nueva tipología de hojas llamadas "GDA COATED". Dichas hojas tienen la particularidad de no ser sujetas a la corrupción ni al herrumbre, de ser anti-adherente, de tener menor frotamiento durante la elaboración, de reducir notablemente la temperatura del cuerpo de la hoja durante el corte, de disminuir el consumo de corriente eléctrica y son por lo tanto particularmente indicadas en todas aquellas situaciones donde hay un alto porcentaje de humedad, al aire abierto (barraca de la edificación), en los aserraderos, donde se trabaja con material bañado, muy humedo o con tendencia a incrustaciones (plastica, gomas, etc) donde se presentan resinas o colas y donde se pide menor frotamiento (cortes finos).

La excepcionalidad de las hojas "GDA COATED" consiste en el hecho que el cuerpo de la hoja, también en las elaboraciones más dificultosas tiende a quedarse siempre limpio y derecho, por lo tanto, los utensilios resultan siempre perfectamente eficaces.

Todas las hojas del presente catalogo pueden ser pedidas con tipología "GDA COATED".

**La funcionalidad del sistema "GDA COATED" es garantizada por toda la durata de la hoja.**



# SISTEMA DI FISSAGGIO HYDRO

## HYDRO CLAMPING SYSTEM LE SYSTEM DE FIXAGE HYDRO SISTEMA DE FIJACION HYDRO

Il sistema Hydro consiste in due manicotti d'acciaio tra i quali c'è uno strato di grasso che trasmette la pressione e li fa espandere verso l'albero e l'utensile, eliminando errori di centratura.

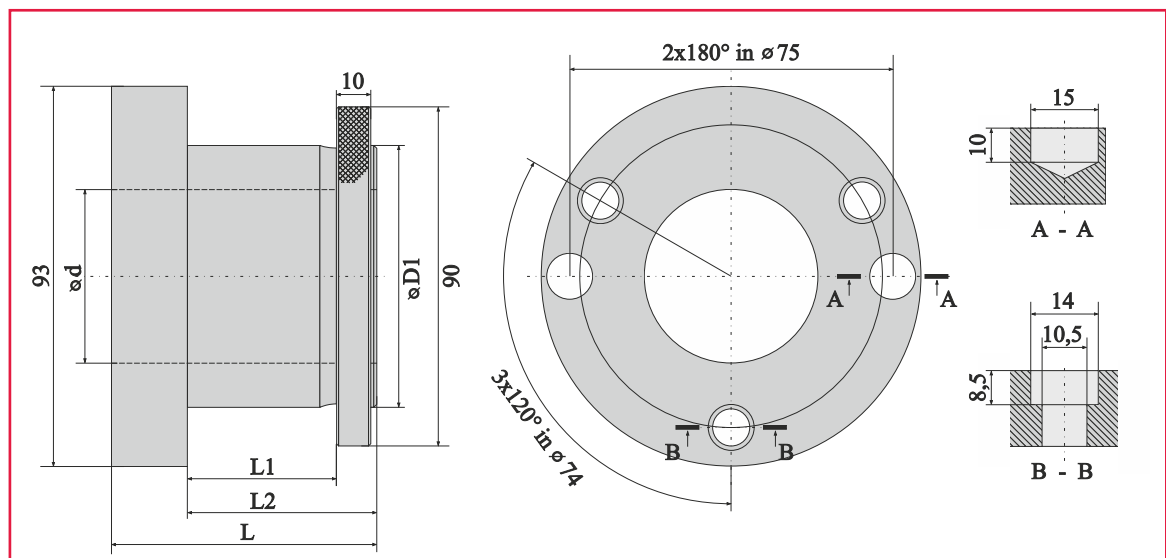
In the Hydro system a layer of grease between two hardened steel sleeves transmits the pressure and permits their expansion towards the spindle and the tool so the error of centring is eliminated.

Le system Hydro est composé par deux manchons en acier entre lesquels il y a une couche de graisse qui transmette la pression et permette leur expansion vers l'arbre et l'outil éliminant ainsi les erreurs de centrage.

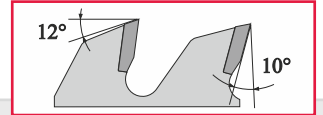
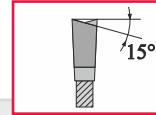
El sistema Hydro consiste en dos manguitos de acero entre los cuales hay un estrato de grasa que trasmite la presión y lo hace derramar hacia el árbol de ceva y al utencilio, eliminando errores de centrage.



TIPO	d	D1	L	L1	L2	KG	COD
B-35/60-75	35	60	75	40	55	1,9	AH3575
B-35/60-115	35	60	115	80	95	2,5	AH35115
B-35/60-140	35	60	140	105	120	2,8	AH35140
B-35/60-165	35	60	165	130	145	3,0	AH35165
B-40/60-75	40	60	75	40	55	1,7	AH4075
B-40/60-115	40	60	115	80	95	2,2	AH40115
B-40/60-140	40	60	140	105	120	2,5	AH40140
B-40/60-165	40	60	165	130	145	2,8	AH40165
B-40/60-215	40	60	215	180	195	3,4	AH40215
B-50/60-75	50	60	75	40	55	1,3	AH5075
B-50/60-95	50	60	95	60	75	1,4	AH5095
B-50/60-115	50	60	115	80	95	1,6	AH50115
B-50/60-140	50	60	140	105	120	1,7	AH50140
B-50/60-190	50	60	190	155	170	2,1	AH50190
B-50/60-230	50	60	230	195	210	2,4	AH50230
B-50/60-240	50	60	240	205	220	2,5	AH50240



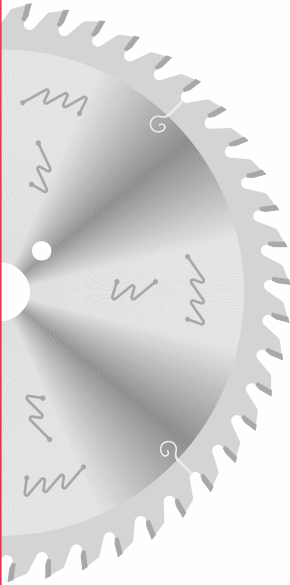
# LAMA CIRCOLARE UNIVERSALE



**GB** Universal circular saw blade

**F** Scie circulaire universelle

**E** Hoja de sierra para empleo universal



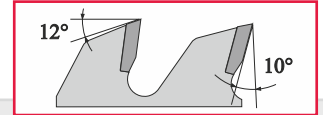
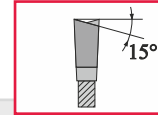
	D	B	b	d	•●•	Z	COD
○	100	3,2	2,2	20		20	LU100322020
○	120	3,2	2,2	20		20	LU120322020
○	125	3,2	2,2	20		24	LU125322024
○	140	3,2	2,2	30		24	LU140323024
○	150	3,2	2,2	30		24	LU150323024
○	160	3,2	2,2	30		24	LU160323024
○	180	3,2	2,2	30		30	LU180323030
○	200	3,2	2,2	30		34	LU200323034
○	220	3,2	2,2	30		34	LU220323034
○	250	3,2	2,2	30	PH2	40	LU2503230F40
○	275	3,2	2,2	30	PH2	44	LU2753230F44
○	280	3,2	2,2	30	PH2	48	LU2803230F48
○	300	3,2	2,2	30	PH2	48	LU3003230F48
□	330	3,2	2,2	30	PH2	52	LU3303230F52
○	350	3,5	2,5	30	PH2	54	LU3503530F54
○	400	4,0	2,8	30	PH2	60	LU4004030F60
○	450	4,2	2,8	30	2/10/60	66	LU4504230F66
△	450	4,2	2,8	35		66	LU450423566
○	450	4,2	2,8	30	2/10/60	72	LU4504230F72
△	450	4,2	2,8	35		72	LU450423572
○	500	4,2	2,8	30	2/10/60	72	LU5004230F72
△	500	4,2	2,8	35		72	LU500423572
○	550	5,2	3,6	30	2/10/60	80	LU5505230F80
○	550	5,2	3,6	35		80	LU550523580
○	600	5,2	3,6	30	2/10/60	80	LU6005230F80
○	600	5,2	3,6	35		80	LU600523580
□	650	6,2	4,0	35		84	LU650623584
○	700	6,2	4,0	40		84	LU700624084

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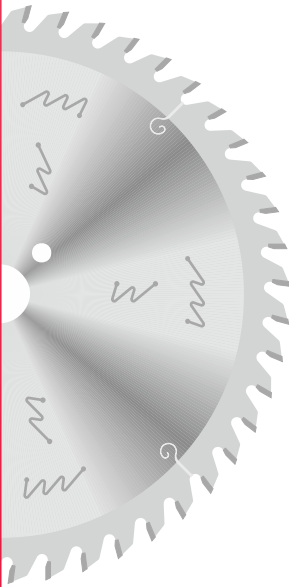
# LAMA CIRCOLARE UNIVERSALE



**GB** Universal circular saw blade

**F** Scie circulaire universelle

**E** Hoja de sierra para empleo universal



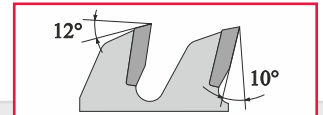
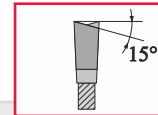
	D	B	b	d	●●●	Z	COD
□	140	3,2	2,2	30		32	LU140323032
□	150	3,2	2,2	30		30	LU150323030
○	160	3,2	2,2	30		36	LU160323036
○	170	3,2	2,2	30		36	LU170323036
○	180	3,2	2,2	30		36	LU180323036
□	200	3,2	2,2	30		42	LU200323042
○	250	3,2	2,2	30	PH2	48	LU2503230F48
○	300	3,2	2,2	30	PH2	60	LU3003230F60
○	315	3,2	2,2	30	PH2	72	LU3153230F72
○	350	3,5	2,5	30	PH2	72	LU3503530F72
○	400	4,0	2,8	30	PH2	80	LU4004030F80
○	450	4,2	2,8	30	2/10/60	88	LU4504230F88
△	450	4,2	2,8	35		88	LU450423588
○	500	4,2	3,0	30	2/10/60	96	LU5004230F96
△	500	4,2	3,0	35		96	LU500423596
△	550	5,2	3,6	30	2/10/60	96	LU5505230F96
△	550	5,2	3,6	35		96	LU550523596
△	600	5,2	3,6	30	2/10/60	96	LU6005230F96
△	600	5,2	3,6	35		96	LU600523596
○	700	6,2	4,0	40		120	LU7006240120

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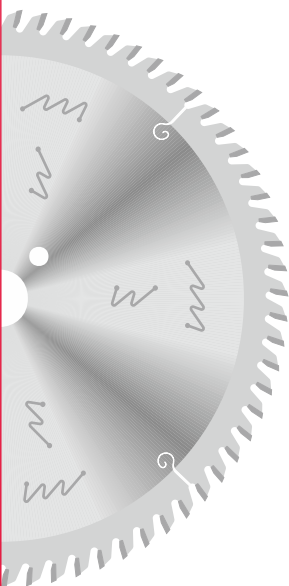
# LAMA CIRCOLARE UNIVERSALE



**GB** Universal circular saw blade

**F** Scie circulaire universelle

**E** Hoja de sierra para empleo universal

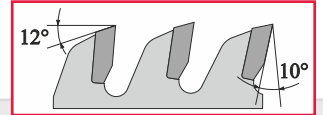
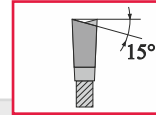


	D	B	b	d	●●●	Z	COD
□	120	3,2	2,2	20		30	LU120322030
△	120	3,2	2,2	30		30	LU120323030
□	125	3,2	2,2	20		30	LU125322030
△	125	3,2	2,2	30		30	LU125323030
○	150	3,2	2,2	30		36	LU150323036
○	180	3,2	2,2	30		48	LU180323048
○	200	3,2	2,2	30		48	LU200323048
○	220	3,2	2,2	30	PH2	48	LU2203230F48
○	250	3,2	2,2	30	PH2	60	LU2503230F60
□	275	3,2	2,2	30	PH2	68	LU2753230F68
○	300	3,2	2,2	30	PH2	72	LU3003230F72
□	330	3,2	2,2	30	PH2	72	LU3303230F72
○	350	3,5	2,5	30	PH2	84	LU3503530F84
○	400	4,0	2,8	30	PH2	96	LU4004030F96
○	450	4,2	2,8	30	2/10/60	108	LU4504230F108
△	450	4,2	2,8	35		108	LU4504235108
○	500	4,2	3,0	30	2/10/60	120	LU5004230F120
△	500	4,2	3,0	35		120	LU5004235120

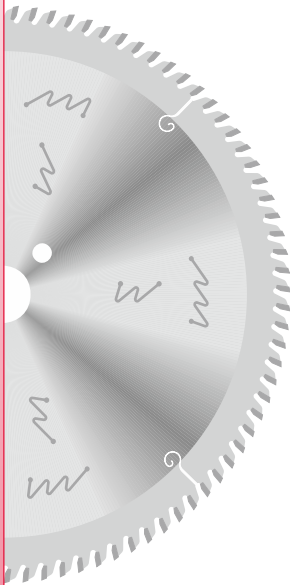
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# LAMA CIRCOLARE AD ALTO RENDIMENTO



**GB** High - efficiency circular saw blade **F** Scie circulaire avec haut rendement **E** Hoja de sierra de alto rendimiento



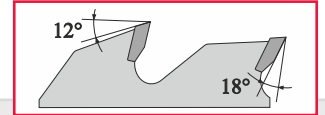
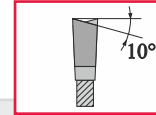
	D	B	b	d	●●●	Z	COD
○	100	3,2	2,2	30		30	LU100323030
○	120	3,2	2,2	30		36	LU120323036
□	125	3,2	2,2	30		40	LU125323040
○	150	3,2	2,2	30		48	LU150323048
○	160	3,2	2,2	30		48	LU160323048
○	180	3,2	2,2	30		56	LU180323056
○	200	3,2	2,2	30		64	LU200323064
○	220	3,2	2,2	30	PH2	64	LU2203230F64
□	225	3,2	2,2	30	PH2	72	LU2253230F72
○	250	3,2	2,2	30	PH2	80	LU2503230F80
□	275	3,2	2,2	30	PH2	88	LU2753230F88
○	300	3,2	2,2	30	PH2	96	LU3003230F96
□	320	3,2	2,2	30	PH2	96	LU3203230F96
○	330	3,2	2,2	30	PH2	96	LU3303230F96
○	350	3,5	2,5	30	PH2	108	LU3503530F108
○	400	4,0	2,8	30	PH2	120	LU4004030F120
○	450	4,2	3,0	30	2/10/60	132	LU4504230F132
△	450	4,2	3,0	35		132	LU4504235132
○	500	4,2	3,0	30	2/10/60	144	LU5004230F144
△	500	4,2	3,0	35		144	LU5004235144

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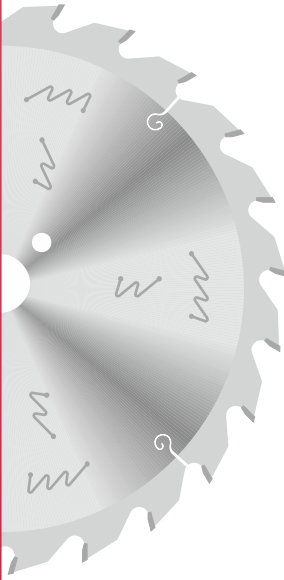
## LAMA CIRCOLARE PER TAGLI LONGITUDINALI



**(GB)** Lengthwise cutting circular saw blade

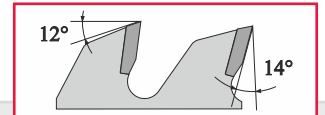
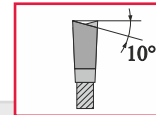
**(F)** Scie circulaire pour coupes longitudinaux

**(E)** Hoja de sierra para empleo cortes longitudinales



	D	B	b	d	●●●	Z	COD
□	200	3,2	2,2	30		16	LN200323016
○	250	3,2	2,2	30	PH2	20	LN2503230F20
○	300	3,2	2,2	30	PH2	24	LN3003230F24
○	350	3,5	2,5	30	PH2	28	LN3503530F28
○	400	4,0	2,8	30	PH2	32	LN4004030F32
○	450	4,2	2,8	30	2/10/60	36	LN4504230F36
△	450	4,2	2,8	35		36	LN450423536
○	500	4,2	2,8	30	2/10/60	40	LN5004230F40
△	500	4,2	2,8	35		40	LN500423540
○	550	5,2	3,6	30	2/10/60	44	LN5505230F44
△	550	5,2	3,6	35		44	LN550523544
○	600	5,2	3,6	30	2/10/60	48	LN6005230F48
△	600	5,2	3,6	35		48	LN600523548
□	650	6,2	4,0	35		48	LN650623548
○	700	6,2	4,0	30	2/10/60	48	LN7006230F48
□	700	6,2	4,0	40		48	LN700624048

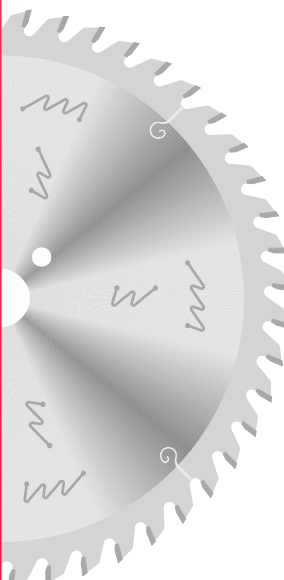
## LAMA CIRCOLARE PER TAGLI TRASVERSALI



**(GB)** Transversal cutting circular saw blade

**(F)** Scie circulaire pour débits transversaux

**(E)** Hoja de sierra para cortes trasversales

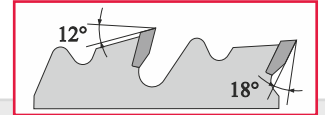
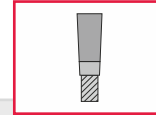


	D	B	b	d	●●●	Z	COD
○	180	3,2	2,2	30		24	LU180323024
○	200	3,2	2,2	30		24	LU200323024
○	250	3,2	2,2	30	PH2	30	LU2503230F30
□	275	3,2	2,2	30	PH2	32	LU2753230F32
○	300	3,2	2,2	30	PH2	36	LU3003230F36
□	330	3,2	2,2	30	PH2	40	LU3303230F40
○	350	3,5	2,5	30	PH2	42	LU3503530F42
○	400	4,0	2,8	30	PH2	48	LU4004030F48
○	450	4,2	2,8	30	2/10/60	54	LU4504230F54
△	450	4,2	2,8	35		54	LU450423554
○	500	4,2	2,8	30	2/10/60	60	LU5004230F60
△	500	4,2	2,8	35		60	LU500423560
○	550	5,2	3,6	30	2/10/60	60	LU5505230F60
○	550	5,2	3,6	35		60	LU550523560
○	600	5,2	3,6	30	2/10/60	60	LU6005230F60
○	600	5,2	3,6	35		60	LU600523560
□	650	6,2	4,0	35		64	LU650623564
○	700	6,2	4,0	30	2/10/60	64	LU7006230F64
△	700	6,2	4,0	40		64	LU700624064

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## LAMA CIRCOLARE PER "LAMELLO - MINILO"

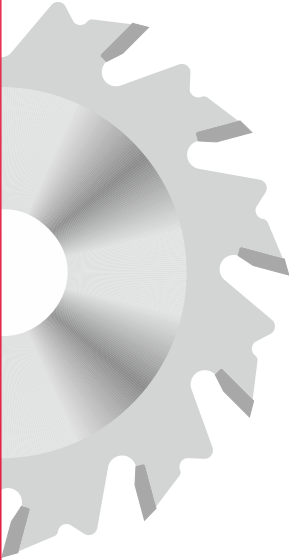


**(GB)** Saw blade for  
"Lamello - Minilo"

**(F)** Scie circulaire pour  
"Lamello - Minilo"

**(E)** Hoja de sierra para  
"Lamello - Minilo"

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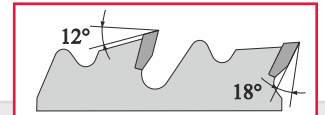
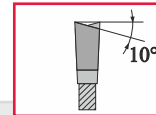


	D	B	b	d	●●●	Z	COD
○	100	3,96	3,0	22		12 LT	LL1003962212

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## LAMA CIRCOLARE CON LIMITATORE DI TRUCIOLO

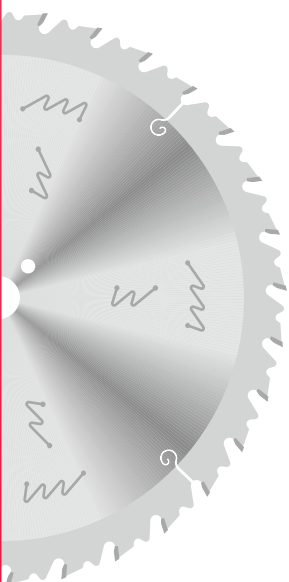


**(GB)** Lengthwise cutting saw blade  
with chip - limiter

**(F)** Scie circulaire pour coupes  
longitudinaux avec  
limiteur de coupe

**(E)** Hoja de sierra para cortes  
longitudinaux con limitador  
de espesor de viruta

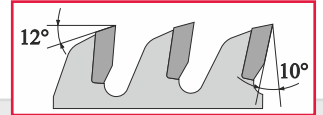
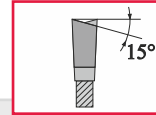
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	D	B	b	d	●●●	Z	COD
○	250	3,2	2,2	30	PH2	24 LT	LL2503230F24
○	300	3,2	2,2	30	PH2	28 LT	LL3003230F28
○	350	3,5	2,5	30	PH2	32 LT	LL3503530F32
○	400	4,0	2,8	30	PH2	36 LT	LL4004030F36
○	450	4,2	2,8	30	2/10/60	40 LT	LL4504230F40
△	450	4,2	2,8	35		40 LT	LL450423540
○	500	4,2	2,8	30	2/10/60	44 LT	LL5004230F44
△	500	4,2	2,8	35		44 LT	LL500423544
○	550	5,2	3,6	30	2/10/60	48 LT	LL5505230F48
○	550	5,2	3,6	35		48 LT	LL550523548
○	600	5,2	3,6	30	2/10/60	48 LT	LL6005230F48
○	600	5,2	3,6	35		48 LT	LL600523548
□	650	6,2	4,0	35		48 LT	LL650623548
○	700	6,2	4,0	30	2/10/60	48 LT	LL7006230F48
□	700	6,2	4,0	40		48 LT	LL700624048

GDA  
High-tech tools

# LAMA CIRCOLARE AD ALTO RENDIMENTO - HIGH LINE



**GB** High-efficiency circular saw blade high line

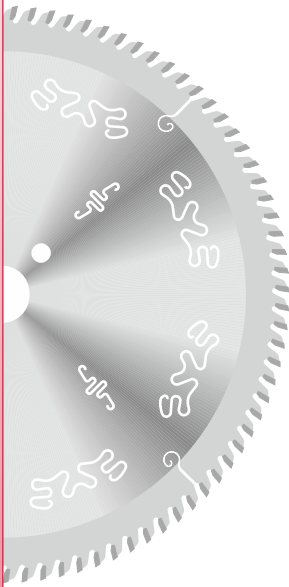
**F** Scie circulaire avec haut rendement high line

**E** Hoja de sierra de alto rendimiento high line

I  
M

1  
1  
5

HIGH LINE



	D	B	b	d	●●●	Z	COD
○	250	3,2	2,2	30	PH2	40	LU2503230F40I
○	250	3,2	2,2	30	PH2	60	LU2503230F60I
○	250	3,2	2,2	30	PH2	80	LU2503230F80I
○	300	3,2	2,2	30	PH2	48	LU3003230F48I
○	300	3,2	2,2	30	PH2	60	LU3003230F60I
○	300	3,2	2,2	30	PH2	72	LU3003230F72I
○	300	3,2	2,2	30	PH2	96	LU3003230F96I
○	350	3,5	2,5	30	PH2	54	LU3503530F54I
○	350	3,5	2,5	30	PH2	72	LU3503530F72I
○	350	3,5	2,5	30	PH2	84	LU3503530F84I
○	350	3,5	2,5	30	PH2	108	LU3503530F108I
○	400	4,0	2,8	30	PH2	60	LU4004030F60I
○	400	4,0	2,8	30	PH2	80	LU4004030F80I
○	400	4,0	2,8	30	PH2	96	LU4004030F96I
○	400	4,0	2,8	30	PH2	120	LU4004030F120I

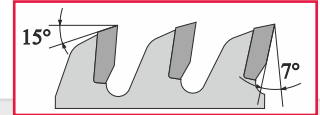
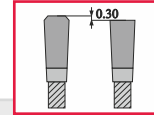


I  
M

1  
1  
6



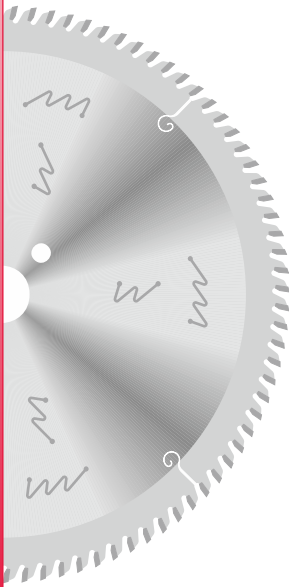
## LAMA CIRCOLARE PER PANNELLI RIVESTITI



**(GB)** Circular saw blade for cutting plastic laminated panels

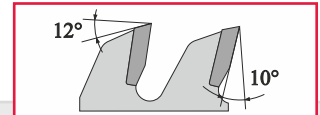
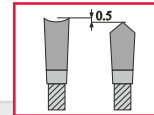
**(F)** Scie circulaire pour panneaux stratifiés

**(E)** Hoja de sierra para tableros estratificados



	D	B	b	d	●●●	Z	COD
○	200	3,2	2,2	30		64	LS200323064T
○	220	3,2	2,2	30	PH2	64	LS2203230F64T
○	250	3,2	2,2	30	PH2	60	LS2503230F60T
○	250	3,2	2,2	30	PH2	80	LS2503230F80T
○	300	3,2	2,2	30	PH2	72	LS3003230F72T
○	300	3,2	2,2	30	PH2	96	LS3003230F96T
□	320	3,2	2,2	30	PH2	72	LS3203230F72T
□	320	3,2	2,2	30	PH2	96	LS3203230F96T
○	350	3,5	2,5	30	PH2	84	LS3503530F84T
○	350	3,5	2,5	30	PH2	108	LS3503530F108T
○	400	4,0	2,8	30	PH2	120	LS4004030F120T
○	450	4,2	3,0	30	2/10/60	132	LS4504230F132T
△	450	4,2	3,0	35		132	LS4504235132T

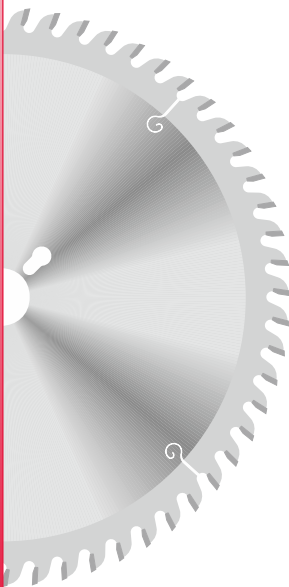
## LAMA CIRCOLARE CON TAGLIENTI CONCAVI



**(GB)** Circular saw blade with hollow / inverted - V tooth

**(F)** Scie circulaire avec denture concave

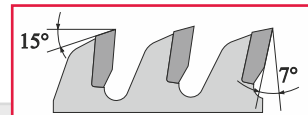
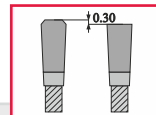
**(E)** Hoja de sierra con dientes concave



	D	B	b	d	●●●	Z	COD
○	220	3,2	2,2	30	PH2	42	LH2203230F42P
○	250	3,2	2,2	30	PH2	48	LH2503230F48P
○	300	3,2	2,2	30	PH2	60	LH3003230F60P
□	303	3,2	2,2	30	PH2	60	LH3033230F60P
○	350	3,5	2,5	30	PH2	72	LH3503530F72P



## LAMA CIRCOLARE PER PANNELLI RIVESTITI - HIGH LINE



**(GB)** Circular saw blade for cutting plastic laminated panels high line

**(F)** Scie circulaire pour panneaux stratifiés high line

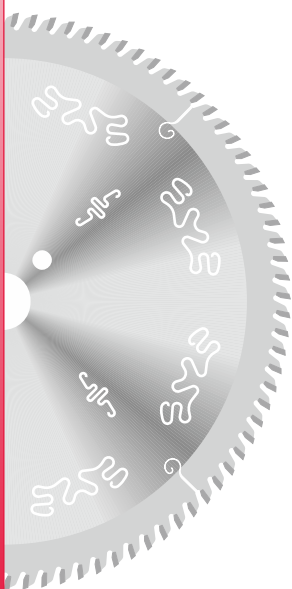
**(E)** Hoja de sierra para tableros estratificados high line

I  
M

1  
1  
8

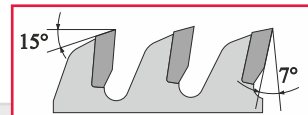
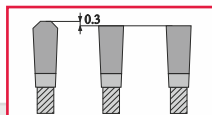
HIGH  
LINE

GDA  
High-tech tools



	D	B	b	d	●●●	Z	COD
○	250	3,2	2,2	30	PH2	60	LS2503230F60TI
○	250	3,2	2,2	30	PH2	80	LS2503230F80TI
○	300	3,2	2,2	30	PH2	72	LS3003230F72TI
○	300	3,2	2,2	30	PH2	96	LS3003230F96TI
○	350	3,5	2,5	30	PH2	84	LS3503530F84TI
○	350	3,5	2,5	30	PH2	108	LS3503530F108TI

## LAMA CIRCOLARE PER PANNELLI RIVESTITI - HIGH LINE



**(GB)** Circular saw blade for cutting plastic laminated panels high line

**(F)** Scie circulaire pour panneaux stratifiés high line

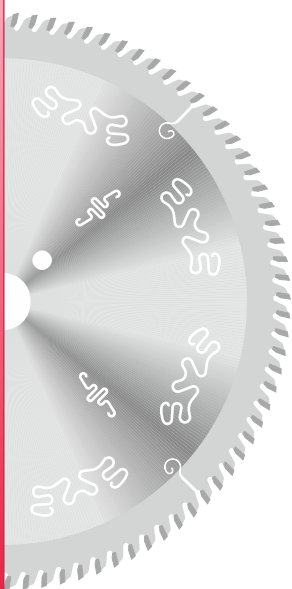
**(E)** Hoja de sierra para tableros estratificados high line

I  
M

1  
1  
9

HIGH  
LINE

GDA  
High-tech tools



	D	B	b	d	●●●	Z	COD
○	250	3,2	2,2	30	PH2	78	LS2503230F78TFFI
○	300	3,2	2,2	30	PH2	96	LS3003230F96TFFI
□	350	3,5	2,5	30	PH2	108	LS3503530F108TFFI

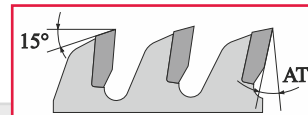
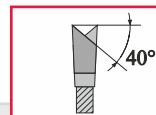
OTTIMA FINITURA ANCHE SENZA INCISORE  
DURATA MAGGIORE DATA DALL'AFFILATURA TFF

EXCELLENT FINISHED CUT, WITHOUT SCORER TOO  
GREATER LIFETIME THANKS TO THE SHARPENING TFF

EXCELLENTE FINITION, MÊME SANS L'INCISEUR  
DURÉE PLUS GRANDE GRÂCE À L'AFFÛTAGE TFF

ÓPTIMO ACABADO TAMBIÉN SIN INCISOR  
MAYOR DURACIÓN GRACIAS A L'AFILADURA TFF

# LAMA CIRCOLARE PER PANNELLI RIVESTITI - HIGH LINE



**GB** Circular saw blade for cutting plastic laminated panels high line

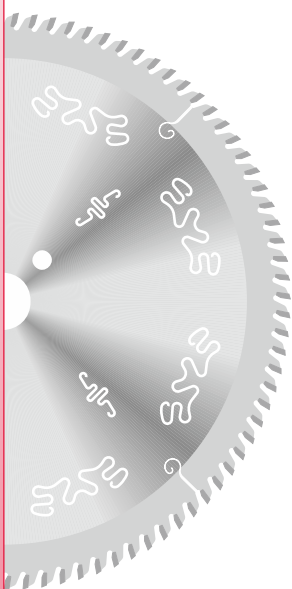
**F** Scie circulaire pour panneaux stratifiés high line

**E** Hoja de sierra para tableros estratificados high line

I  
M

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2  
0

HIGH  
LINE

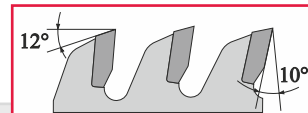
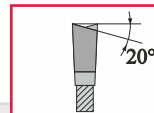
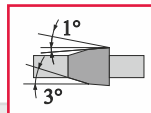


	D	B	b	d	•●•	Z	AT	COD
○	250	3,2	2,2	30	PH2	80	-2°	LS2503230F80GNI
○	300	3,2	2,2	30	PH2	96	2°	LS3003230F96GI
○	350	3,5	2,5	30	PH2	108	5°	LS3503530F108GI

OTTIMA FINITURA ANCHE SENZA INCISORE  
EXCELLENT FINISHED CUT, WITHOUT SCORER TOO  
EXCELLENTE FINITION, MÊME SANS L'INCISEUR  
ÓPTIMO ACABADO TAMBIÉN SIN INCISOR

I  
M

## LAMA CIRCOLARE PER TAGLI DI CORNICI



**(GB)** Circular saw blade for frames

**(F)** Scie circulaire pour cadres

**(E)** Hoja de sierra para molduras

1  
2  
1

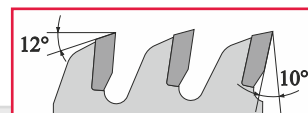
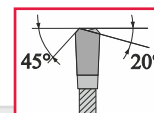


	D	B	b	d	•●•	Z	COD
□	200	3,0	2,5	30		64	LQ200303064/C
□	250	3,0	2,5	30	PH2	60	LQ250303060/C
○	250	3,0	2,5	30	PH2	80	LQ250303080/C
□	300	3,0	2,5	30	PH2	72	LQ300303072/C
○	300	3,0	2,5	30	PH2	96	LQ300303096/C
□	350	3,2	2,5	30	PH2	84	LQ350323084/C
○	350	3,2	2,5	30	PH2	108	LQ3503230108/C

GDA  
High-tech tools

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M

## LAMA CIRCOLARE PER TAGLIO MATERIALI PLASTICI



**(GB)** Circular saw blade for plastic material

**(F)** Scie circulaire pour matériel plastique

**(E)** Hoja de sierra para material plastico

1  
2  
2

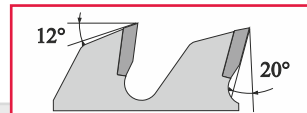
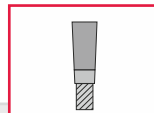
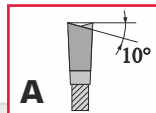


	D	B	b	d	•●•	Z	COD
□	200	3,0	2,5	30		64	LV200303064/C
○	250	3,0	2,5	30	PH2	80	LV250303080/C
○	300	3,0	2,5	30	PH2	96	LV300303096/C
○	350	3,2	2,5	30	PH2	108	LV3503230108/C

GDA  
High-tech tools

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## LAMA CIRCOLARE A SPESSORE EXTRASOTTILE



**GB** Extra thin circular saw blade

**F** Scie circulaire extra mince

**E** Hoja de sierra extra - delgada

1  
2  
3



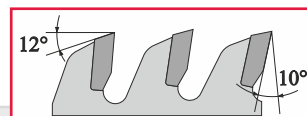
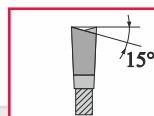
	D	B	b	a	●●●	Z	B/C	COD
<input type="checkbox"/>	180	1,8	1,2	40		28	B	LF180184028
<input type="checkbox"/>	180	1,8	1,2	60	3/9/74	28	B	LF1801860F28
<input type="checkbox"/>	200	1,8	1,2	40		32	B	LF200184032
<input type="checkbox"/>	200	1,8	1,2	60	3/9/74	32	B	LF2001860F32
<input type="checkbox"/>	225	1,8	1,2	40		36	B	LF225184036
<input type="checkbox"/>	225	1,8	1,2	60	3/9/74	36	B	LF2251860F36
<input type="checkbox"/>	225	2,0	1,4	40		36	C	LF225204036
<input type="checkbox"/>	225	2,0	1,4	60	3/9/74	36	C	LF2252060F36
<input type="checkbox"/>	250	2,0	1,4	30	PH2	40A	C	LF2502030F40
<input type="checkbox"/>	250	2,0	1,4	40		40	C	LF250204040
<input type="checkbox"/>	250	2,0	1,4	60	3/9/74	40	C	LF2502060F40

B= BLACK SISTEM  
C= COATED

**GDA**  
High-tech tools

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M

## LAMA CIRCOLARE A SPESSORE EXTRASOTTILE



**GB** Extra thin circular saw blade

**F** Scie circulaire extra mince

**E** Hoja de sierra extra - delgada

1  
2  
4



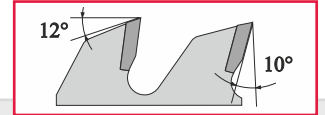
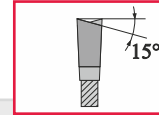
	D	B	b	d	●●●	Z	B/C	COD
<input type="checkbox"/>	150	1,6	1,2	30		48	B	LF150163048
<input type="checkbox"/>	150	2,0	1,4	30		36	C	LF150203036
<input type="checkbox"/>	180	1,8	1,2	30		56	B	LF180183056
<input type="checkbox"/>	180	2,0	1,4	30		48	C	LF180203048
<input type="checkbox"/>	200	2,0	1,4	30		48	C	LF200203048
<input type="checkbox"/>	200	2,0	1,4	30		64	C	LF200203064
<input type="checkbox"/>	250	2,0	1,4	30	PH2	60	C	LF2502030F60
<input type="checkbox"/>	250	2,0	1,4	30	PH2	80	C	LF2502030F80
<input type="checkbox"/>	300	2,0	1,4	30	PH2	72	C	LF3002030F72
<input type="checkbox"/>	300	2,0	1,4	30	PH2	96	C	LF3002030F96
<input type="checkbox"/>	350	2,5	1,8	30	PH2	84	C	LF3502530F84
<input type="checkbox"/>	350	2,5	1,8	30	PH2	108	C	LF3502530F108

B= BLACK SISTEM  
C= COATED

**GDA**  
High-tech tools

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## LAMA CIRCOLARE UNIVERSALE A SPESSORE SOTTILE

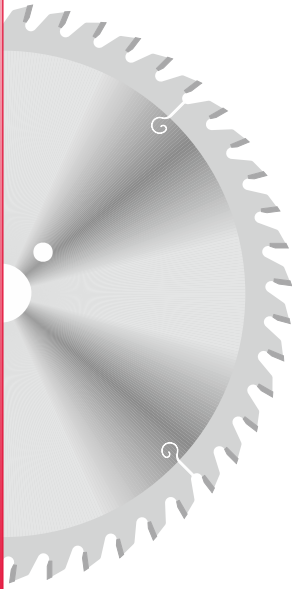


**GB** Universal thin circular saw blade

**F** Scie circulaire universelle avec épaisseur mince

**E** Hoja de sierra delgada para empleo universal

1  
2  
5

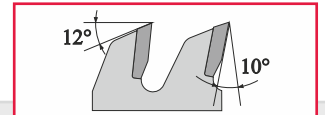
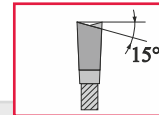


	D	B	b	d	●●●	Z	COD
○	150	2,5	1,8	30		24	LF150253024
○	180	2,5	1,8	30		30	LF180253030
○	200	2,5	1,8	30		34	LF200253034
○	250	2,5	1,8	30	PH2	40	LF2502530F40
○	300	2,5	1,8	30	PH2	48	LF3002530F48
○	350	2,8	2,0	30	PH2	54	LF3502830F54
△	400	3,6	2,5	30	PH2	60	LF4003630F60

**GDA**  
High-tech tools

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## LAMA CIRCOLARE UNIVERSALE A SPESSORE SOTTILE

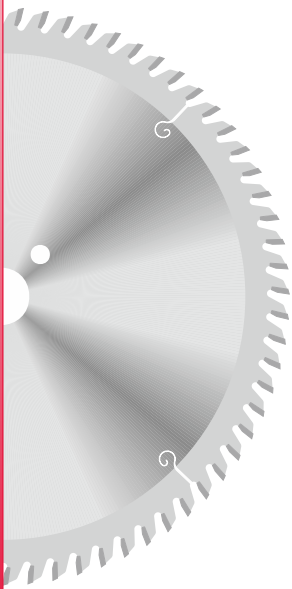


**GB** Universal thin circular saw blade

**F** Scie circulaire universelle avec épaisseur mince

**E** Hoja de sierra delgada para empleo universal

1  
2  
6

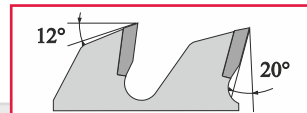
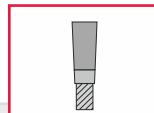
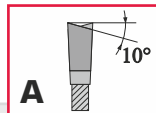


	D	B	b	d	●●●	Z	COD
□	150	2,5	1,8	30		36	LF150253036
□	180	2,5	1,8	30		48	LF180253048
○	200	2,5	1,8	30		48	LF200253048
○	250	2,5	1,8	30	PH2	60	LF2502530F60
○	300	2,5	1,8	30	PH2	72	LF3002530F72
□	350	2,8	2,0	30	PH2	84	LF3502830F84
△	400	3,6	2,5	30	PH2	96	LF4003630F96

**GDA**  
High-tech tools

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## LAMA CIRCOLARE A SPESSORE EXTRASOTTILE



**(GB)** Extra thin circular saw blade

**(F)** Scie circulaire extra mince

**(E)** Hoja de sierra extra - delgada

1  
2  
3



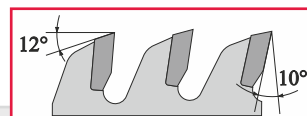
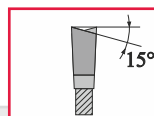
	D	B	b	a	●●●	Z	B/C	COD
□	180	1,8	1,2	40		28	B	LF180184028
□	180	1,8	1,2	60	3/9/74	28	B	LF1801860F28
□	200	1,8	1,2	40		32	B	LF200184032
□	200	1,8	1,2	60	3/9/74	32	B	LF2001860F32
□	225	1,8	1,2	40		36	B	LF225184036
□	225	1,8	1,2	60	3/9/74	36	B	LF2251860F36
□	225	2,0	1,4	40		36	C	LF225204036
□	225	2,0	1,4	60	3/9/74	36	C	LF2252060F36
○	250	2,0	1,4	30	PH2	40A	C	LF2502030F40
□	250	2,0	1,4	40		40	C	LF250204040
□	250	2,0	1,4	60	3/9/74	40	C	LF2502060F40

B= BLACK SISTEM  
C= COATED

**GDA**  
High-tech tools

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## LAMA CIRCOLARE A SPESSORE EXTRASOTTILE



**(GB)** Extra thin circular saw blade

**(F)** Scie circulaire extra mince

**(E)** Hoja de sierra extra - delgada

1  
2  
4



	D	B	b	d	●●●	Z	B/C	COD
□	150	1,6	1,2	30		48	B	LF150163048
○	150	2,0	1,4	30		36	C	LF150203036
○	180	1,8	1,2	30		56	B	LF180183056
○	180	2,0	1,4	30		48	C	LF180203048
○	200	2,0	1,4	30		48	C	LF200203048
○	200	2,0	1,4	30		64	C	LF200203064
○	250	2,0	1,4	30	PH2	60	C	LF2502030F60
○	250	2,0	1,4	30	PH2	80	C	LF2502030F80
○	300	2,0	1,4	30	PH2	72	C	LF3002030F72
○	300	2,0	1,4	30	PH2	96	C	LF3002030F96
□	350	2,5	1,8	30	PH2	84	C	LF3502530F84
□	350	2,5	1,8	30	PH2	108	C	LF3502530F108

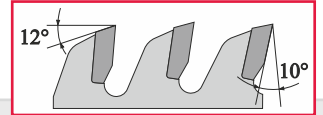
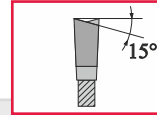
B= BLACK SISTEM  
C= COATED

**GDA**  
High-tech tools

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# LAMA CIRCOLARE CON RINFORZO A SPESSORE EXTRASOTTILE



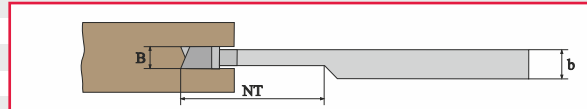
**GB** Extra thin circular saw blade with hub

**F** Scie circulaire extra mince avec corps renforcé

**E** Hoja de sierra extra - delgada con rebajes del cuerpo base



	D	B	b	d	•●•	NT	Z	COD
○	125	1,5	2,2/1,0	30		22	40	LX125153040
△	150	1,5	2,2/1,0	30		25	48	LX150153048
○	180	1,5	2,2/1,0	30		27	56	LX180153056
○	200	1,6	2,2/1,1	30		28	64	LX200163064
○	250	1,6	2,2/1,1	30	PH2	35	80	LX2501630F80
○	300	1,7	2,2/1,2	30	PH2	40	96	LX3001730F96

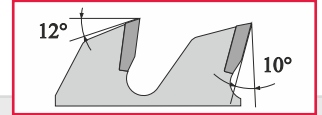
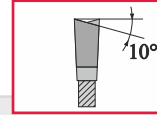




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# LAMA CIRCOLARE A GROSSO SPESSORE



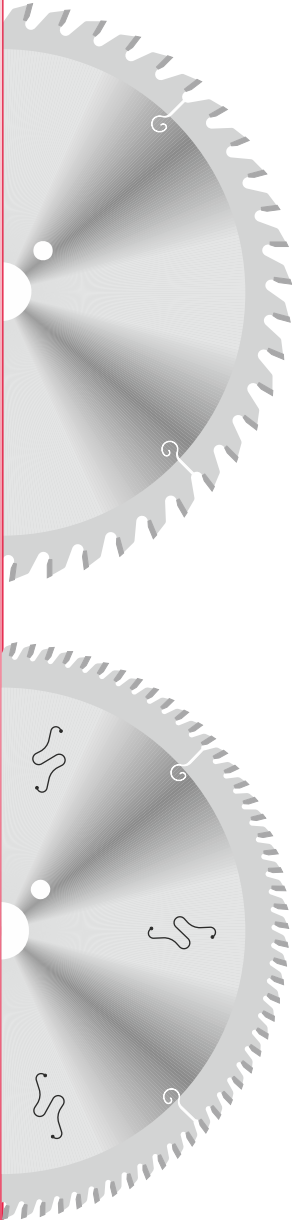
Universal circular saw blade with big thickness



Scie circulaire universelle avec gros épaisseur



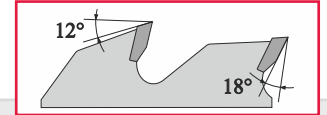
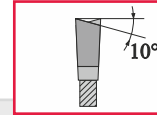
Hoja de sierra espesa para empleo universal



	D	B	b	d	•••	Z	COD
○	150	4,0	2,8	30		24	LX150403024
○	150	4,0	2,8	30		36	LX150403036
○	200	4,0	2,8	30		36	LX200403036
□	200	4,0	2,8	30		48	LX200403048
○	250	4,0	2,8	30	PH2	40	LX2504030F40
□	250	4,0	2,8	30	PH2	48	LX2504030F48
○	250	4,0	2,8	30	PH2	60	LX2504030F60
□	250	5,0	3,6	30	PH2	48	LX2505030F48
○	300	4,0	2,8	30	PH2	48	LX3004030F48
□	300	4,0	2,8	30	PH2	60	LX3004030F60
○	300	4,0	2,8	30	PH2	72	LX3004030F72
□	300	5,0	3,6	30	PH2	60	LX3005030F60
□	350	4,0	2,8	30	PH2	72	LX3504030F72
□	350	5,0	3,6	30	PH2	72	LX3505030F72
□	450	4,4	3,0	40+4	CAPE	60	LX4504440F60/A
□	450	5,0	3,5	30	2/10/60	54	LX4505030F54
□	450	5,0	3,5	30	2/10/60	72	LX4505030F72
□	450	5,0	3,5	40+4	CAPE	72	LX4505040F72/A
□	450	5,0	3,5	30	2/10/60	108	LX4505030F108
□	500	5,0	3,5	30	2/10/60	72	LX5005030F72
□	500	5,0	3,5	30	2/10/60	120	LX5005030F120

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## LAMA CIRCOLARE PER TAGLI LONGITUDINALI E TRASVERSALI

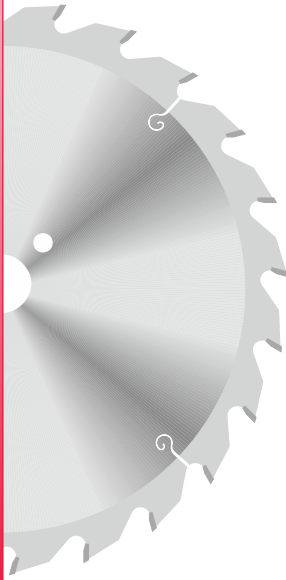


**(GB)** Lengthwise and transversal cutting circular saw blade

**(F)** Scie circulaire pour coupes longitudinales et transversales

**(E)** Hoja de sierra para empleo cortes longitudinales e transversales

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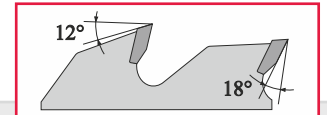
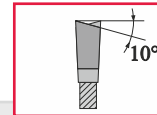


	D	B	b	d	●●●	Z	COD
□	720	6,0	4,4	30	2/10/60+2/8,5/90	72	LX7206030F72
□	735	6,0	4,4	30	2/10/60+2/8,5/90	48+LT	LL7356030F48
□	735	6,0	4,4	30	2/10/60+2/8,5/90	72	LX7356030F72
□	750	6,0	4,4	30	2/10/60+2/8,5/90	60	LX7506030F60
□	750	7,0	5,0	30	2/10/60+2/8,5/90	60	LX7507030F60
□	760	6,0	4,4	30	2/10/60+4/8,5/90	72	LX7606030F72
□	800	6,0	4,4	30	2/10/60+4/8,5/90	72	LX8006030F72
□	800	6,5	4,4	30	2/10/60+4/8,5/90	72	LX8006530F72
□	800	7,0	5,0	30	2/10/60+4/8,5/90	72	LX8007030F72
□	800	7,0	5,0	40		84	LX800704084
□	800	7,0	5,0	30	2/10/60+4/8,5/90	96	LX8007030F96

GDA  
High-tech tools

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## LAMA CIRCOLARE PER TAGLI LONGITUDINALI E TRASVERSALI CON RASANTI

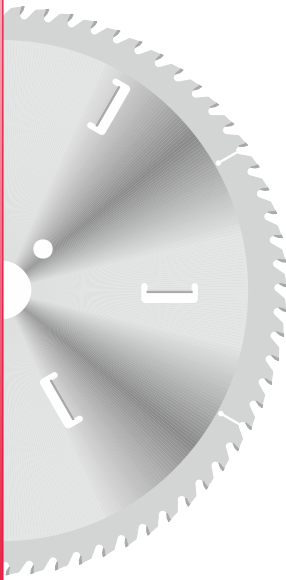


**(GB)** Lengthwise and transversal cutting circular saw blade with strobes

**(F)** Scie circulaire pour coupes longitudinaux et transversaux avec racleurs

**(E)** Hoja de sierra para empleo cortes longitudinales e transversales con rasuradores

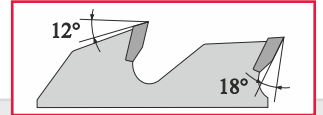
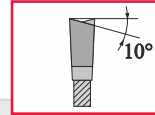
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	D	B	b	d	●●●	Z	COD
□	735	6,0	4,4	30	2/10/60+2/8,5/90	48+6	LM7356030F488
□	735	6,0	4,4	30	2/10/60+2/8,5/90	72+6	LM7356030F728
□	750	6,0	4,4	30	2/10/60+2/8,5/90	48+6	LM7506030F488
○	760	6,0	4,4	30	2/10/60+4/8,5/90	72+6	LM7606030F728
□	800	6,0	4,4	30	2/10/60+4/8,5/90	72+6	LM8006030F728

GDA  
High-tech tools

# LAMA CIRCOLARE CON RASANTI PER MULTILAME



Circular saw blade with shavings  
for multirip saw machines



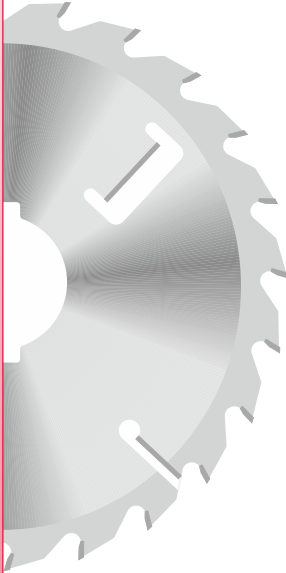
Scie circulaire avec racleurs  
pour machine multilames



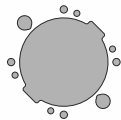
Hoja de sierra con rasantes  
para sierra múltiple

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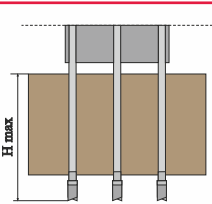
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RAIMANN



6/5.5/91  
2/13/100 KW 18.5x87  
4/6.6/95

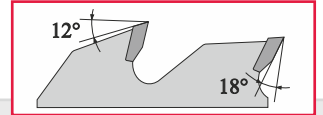
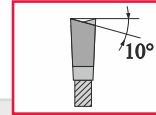


	D	B	b	d		Z+R	H	COD
○	250	3,2	2,2	30	PH2	20+2+2	65	LM2503230F204
○	250	3,2	2,2	60	21x74	20+2+2	65	LM2503260K204
○	250	3,2	2,2	70	21x84	20+2+2	65	LM2503270K204
○	250	3,2	2,2	80	13x90	20+2+2	65	LM2503280K204
□	280	3,2	2,2	70	21x84	24+2+2	70	LM2803270K244
□	280	3,2	2,2	80	13x90	24+2+2	70	LM2803280K244
○	300	3,2	2,2	30	PH2	24+2+2	80	LM3003230F244
□	300	3,2	2,2	50		24+2+2	80	LM3003250244
○	300	3,2	2,2	60	21x74	24+2+2	80	LM3003260K244
○	300	3,2	2,2	70	21x84	24+2+2	80	LM3003270K244
○	300	3,2	2,2	75	21x91	24+2+2	80	LM3003275K244
○	300	3,2	2,2	80	13x90	24+2+2	80	LM3003280K244
○	300	3,2	2,2	80	RAIMANN	24+2+2	80	LM3003280KF244
□	300	3,4	2,2	80	13x90	24+2+2	80	LM3003480K244
○	320	3,2	2,2	70	21x84	24+2+2	90	LM3203270K244
○	320	3,2	2,2	80	13x90	24+2+2	90	LM3203280K244
□	320	3,2	2,2	90	21x110	24+2+2	85	LM3203290K244
□	320	3,2	2,2	100	13x110	24+2+2	85	LM32032100K244
○	350	3,5	2,5	30	PH2	24+2+4	105	LM3503530F246
□	350	3,5	2,5	50		24+2+4	105	LM3503550246
○	350	3,5	2,5	60	21x74	24+2+4	105	LM3503560K246
○	350	3,5	2,5	70	21x84	24+2+4	105	LM3503570K246
○	350	3,5	2,5	75	21x91	24+2+4	105	LM3503575K246
○	350	3,5	2,5	80	14x92	24+2+4	105	LM3503580K246
○	350	3,5	2,5	80	RAIMANN	24+2+4	105	LM3503580KF246
○	350	3,5	2,5	90	21x110	24+2+4	95	LM3503590K246
□	350	3,5	2,5	95	21x109	24+2+4	95	LM3503595K246
□	350	3,5	2,5	100	13x112	24+2+4	95	LM35035100K246
□	350	3,5	2,5	105	21x119	24+2+4	95	LM35035105K246
□	350	3,8	2,5	30		24+2+4	105	LM3503830246
□	350	3,8	2,5	70	21x84	24+2+4	105	LM3503870K246
□	350	3,8	2,5	80	14x92	24+2+4	105	LM3503880K246
□	350	3,8	2,5	90	21x110	24+2+4	95	LM3503890K246
□	380	4,0	2,8	70	21x84	28+2+4	115	LM3804070K286
□	380	4,0	2,8	75	21x91	28+2+4	115	LM3804075K286
□	380	4,0	2,8	100	13x112	28+2+4	115	LM38040100K286
○	400	4,0	2,8	30	PH2	28+2+4	120	LM4004030F286
□	400	4,0	2,8	50		28+2+4	120	LM4004050286
○	400	4,0	2,8	70	21x84	28+2+4	120	LM4004070K286
○	400	4,0	2,8	75	21x91	28+2+4	120	LM4004075K286
○	400	4,0	2,8	80	14x92	28+2+4	120	LM4004080K286
○	400	4,0	2,8	90	21x110	28+2+4	120	LM4004090K286
□	400	4,0	2,8	95	21x109	28+2+4	120	LM4004095K286
□	400	4,0	2,8	100	13x112	28+2+4	120	LM40040100K286
□	400	4,0	2,8	110	21x130	28+2+4	120	LM40040110K286

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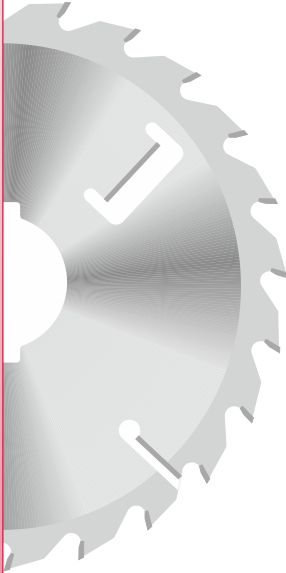
# LAMA CIRCOLARE CON RASANTI PER MULTILAME



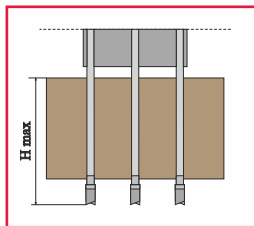
**GB** Circular saw blade with shavings  
for multirip saw machines

**F** Scie circulaire avec racleurs  
pour machine multilames

**E** Hoja de sierra con rasantes  
para sierra multiple



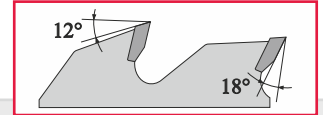
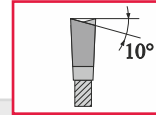
	D	B	b	d		Z+R	H	COD
○	450	4,6	3,2	30		24+2+4	135	LM4504630246
□	450	4,6	3,2	50		24+2+4	135	LM4504650246
○	450	4,6	3,2	70	21x84	24+2+4	135	LM4504670K246
○	450	4,6	3,2	75	21x91	24+2+4	135	LM4504675K246
○	450	4,6	3,2	80	13x92	24+2+4	135	LM4504680K246
○	450	4,6	3,2	90	21x110	24+2+4	135	LM4504690K246
○	500	4,6	3,2	30		26+2+6	175	LM5004630268
□	500	4,6	3,2	50		26+2+6	175	LM5004650268
○	500	4,6	3,2	70	21x84	26+2+6	175	LM5004670K268
○	500	4,6	3,2	80	13x92	26+2+6	175	LM5004680K268
□	500	4,6	3,2	110	18x130	26+2+6	165	LM50046110K268
□	500	4,6	3,2	130	18x146	26+2+4	135	LM50046130K266
○	550	4,8	3,6	30		28+2+6	175	LM5504830288
□	550	4,8	3,6	50		28+2+6	175	LM5504850288
□	550	4,8	3,6	80	13x92	28+2+6	175	LM5504880K288
□	550	4,8	3,6	110	21x130	28+2+6	175	LM55048110K288
□	550	4,8	3,6	130	18x146	28+2+6	165	LM55048130K288
□	550	4,8	3,6	150	21x167	28+2+6	165	LM55048150K288
□	600	4,8	3,6	30		32+2+6	175	LM6004830328
□	600	4,8	3,6	50		32+2+6	175	LM6004850328
□	600	4,8	3,6	80	13x92	32+2+6	175	LM6004880K328
□	600	4,8	3,6	90	21x110	32+2+6	175	LM6004890K328



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# LAMA CIRCOLARE CON RASANTI PER MULTILAME TIPO "GDA-COATED"



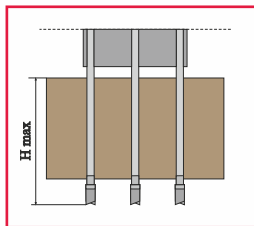
**GB** Circular saw "GDA - coated" with shavings for multirip saw machines

**F** Scie circulaire avec racleurs pour machine multilames "GDA - coated"

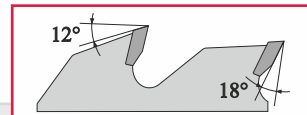
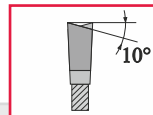
**E** Hoja de sierra con rasantes para sierra multiple "GDA - coated"



	D	B	b	d		Z+R	H	COD
<input type="checkbox"/>	300	3,2	2,2	70	21x84	24+2+2	80	LM3003270K244/C
<input type="checkbox"/>	300	3,2	2,2	80	13x90	24+2+2	80	LM3003280K244/C
<input type="checkbox"/>	350	3,5	2,5	70	21x84	24+2+4	105	LM3503570K246/C
<input type="checkbox"/>	350	3,5	2,5	80	14x92	24+2+4	105	LM3503580K246/C
<input type="checkbox"/>	350	3,5	2,5	90	21x110	24+2+4	105	LM3503590K246/C
<input type="checkbox"/>	400	4,0	2,8	70	21x84	28+2+4	120	LM4004070K286/C
<input type="checkbox"/>	400	4,0	2,8	80	14x92	28+2+4	120	LM4004080K286/C
<input type="checkbox"/>	400	4,0	2,8	90	21x110	28+2+4	120	LM4004090K286/C
<input type="checkbox"/>	450	5,2	3,2	70	21x84	28+2+4	135	LM4505270K286/C
<input type="checkbox"/>	450	5,2	3,2	75	21x91	28+2+4	135	LM4505275K286/C
<input type="checkbox"/>	450	5,2	3,2	80	13x92	28+2+4	135	LM4505280K286/C
<input type="checkbox"/>	450	5,2	3,2	90	21x110	28+2+4	135	LM4505290K286/C
<input type="checkbox"/>	450	5,2	3,2	55	6/16-22/112	28+2+4	135	LM4505255F286/C
<input type="checkbox"/>	450	5,2	3,2	a richiesta / up on request		28+2+4		
<input type="checkbox"/>	500	5,2	3,6	70	21x84	32+2+6	175	LM5005270K328/C
<input type="checkbox"/>	500	5,2	3,6	80	13x92	32+2+6	175	LM5005280K328/C
<input type="checkbox"/>	500	5,2	3,6	110	18x130	32+2+6	165	LM50052110K328/C
<input type="checkbox"/>	500	5,2	3,6	130	18x146	32+2+4	135	LM50052130K326/C
<input type="checkbox"/>	500	5,2	3,6	55	6/16-22/112	32+2+6	175	LM5005255F328/C
<input type="checkbox"/>	500	5,2	3,6	a richiesta / up on request		32+2+6		
<input type="checkbox"/>	550	5,2	3,6	80	13x92	32+2+6	175	LM5505280K328/C
<input type="checkbox"/>	550	5,2	3,6	110	21x130	32+2+6	175	LM55052110K328/C
<input type="checkbox"/>	550	5,2	3,6	130	18x146	32+2+6	165	LM55052130K328/C
<input type="checkbox"/>	550	5,2	3,6	150	21x167	32+2+6	165	LM55052150K328/C
<input type="checkbox"/>	550	5,2	3,6	55	6/16-22/112	32+2+6	175	LM5505255F328/C
<input type="checkbox"/>	550	5,2	3,6	a richiesta / up on request		32+2+6		
<input type="checkbox"/>	550	6,2	3,6	90	21x107	24+2+6	180	LM5506290K248/C
<input type="checkbox"/>	600	5,2	3,6	a richiesta / up on request		32+2+6	175	
<input type="checkbox"/>	630	6,2	4,0	a richiesta / up on request		36+2+6	215	
<input type="checkbox"/>	650	6,2	4,0	a richiesta / up on request		36+2+6	215	
<input type="checkbox"/>	700	6,2	4,0	a richiesta / up on request		36+2+6	215	



# LAMA CIRCOLARE DI SPALLA CON RASANTI PER MULTILAME



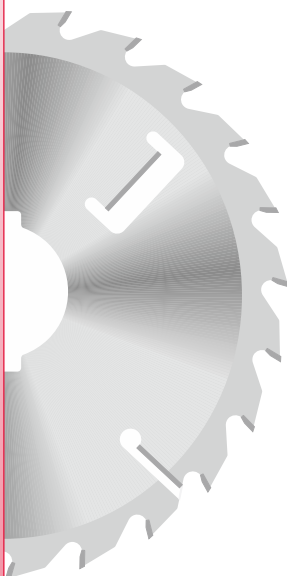
**GB** Thick saw blade with shavings  
for multirip saw machines

**F** Scie circulaire d'épaule avec racleurs  
pour machine multilames

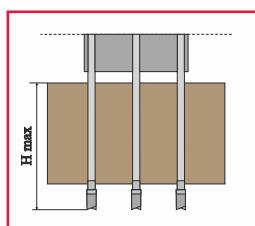
**E** Hoja de sierra espesa con rasadores  
para multihojas

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	D	B	b	d		Z+R	H	COD
○	250	4,0	2,8	30	PH2	20+2+2	65	LM2504030F204
○	250	4,0	2,8	70	21x84	20+2+2	65	LM2504070K204
○	250	4,0	2,8	80	13x90	20+2+2	65	LM2504080K204
○	300	4,0	2,8	30	PH2	24+2+2	80	LM3004030F244
○	300	4,0	2,8	70	21x84	24+2+2	80	LM3004070K244
□	300	4,0	2,8	75	21x91	24+2+2	80	LM3004075K244
○	300	4,0	2,8	80	13x90	24+2+2	80	LM3004080K244
○	300	5,2	2,8	70	21x84	24+2+2	80	LM3005270K244
○	300	5,2	3,6	75	21x91	24+2+2	80	LM3005275K244
○	300	5,2	3,6	80	13x90	24+2+2	80	LM3005280K244
□	320	4,0	2,8	70	21x84	24+2+2	90	LM3204070K244
○	320	4,0	2,8	80	13x90	24+2+2	90	LM3204080K244
○	350	4,2	2,8	30	PH2	24+2+4	105	LM3504230F246
○	350	4,2	2,8	70	21x84	24+2+4	105	LM3504270K246
○	350	4,2	2,8	75	21x91	24+2+4	105	LM3504275K246
○	350	4,2	2,8	80	14x92	24+2+4	105	LM3504280K246
□	350	4,5	3,2	70	21x84	24+2+4	105	LM3504570K246
□	350	4,5	3,2	75	21x91	24+2+4	105	LM3504575K246
□	350	4,5	3,2	80	14x92	24+2+4	105	LM3504580K246
□	350	4,5	3,2	90	21x110	24+2+4	95	LM3504590K246
○	350	5,2	3,6	70	21x84	24+2+4	105	LM3505270K246
○	350	5,2	3,6	75	21x91	24+2+4	105	LM3505275K246
□	350	5,2	3,6	80	14x92	24+2+4	105	LM3505280K246
□	350	6,0	4,0	30	4/11/80	24+2+4	105	LM3506030F246
□	400	4,5	3,2	70	21x84	28+2+4	120	LM4004570K286
□	400	4,5	3,2	75	21x91	28+2+4	120	LM4004575K286
□	400	4,5	3,2	80	14x92	28+2+4	120	LM4004580K286
□	400	4,5	3,2	90	21x110	28+2+4	120	LM4004590K286
□	400	6,0	4,0	30	4/11/80	28+2+4	120	LM4006030F286
□	450	6,0	4,0	30	4/11/80	28+2+4	135	LM4506030F286
□	500	6,0	4,0	30	4/13/90	32+2+6	175	LM5006030F328
□	550	6,0	4,0	30	4/13/90	32+2+6	175	LM5506030F328
□	600	6,0	4,0	40	4/13/105	36+2+6	175	LM6006040F368



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# LAMA CIRCOLARE CON RASANTI PER MULTILAME ROMPITRUCIOLO - RT



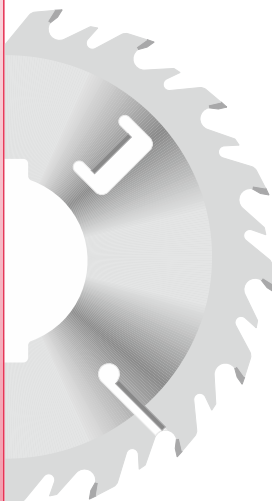
Circular saw blade with shaving  
for multitrip saw machine  
chip breaker - RT



Scie circulaire avec racleurs  
pour machine multilames  
brise-copeaux - RT



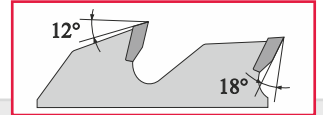
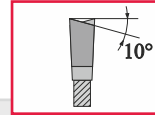
Hoja de sierra con rasantes  
para sierra multiple  
rompevirutas - RT



	D	B	b	d		Z+R	COD
<input type="checkbox"/>	200	3,0	2,0	a richiesta/upon request		10+2+RT	
<input type="checkbox"/>	250	3,7	2,5	a richiesta/upon request		12+4+RT	
<input type="checkbox"/>	250	3,7	2,5	a richiesta/upon request		18+4+RT	
<input type="checkbox"/>	300	3,7	2,5	a richiesta/upon request		14+4+RT	
<input type="checkbox"/>	300	3,7	2,5	a richiesta/upon request		18+4+RT	
<input type="checkbox"/>	350	3,9	2,5	a richiesta/upon request		14+4+RT	
<input type="checkbox"/>	350	3,9	2,5	a richiesta/upon request		18+4+RT	
<input type="checkbox"/>	400	4,4	2,8	a richiesta/upon request		14+4+RT	
<input type="checkbox"/>	400	4,4	2,8	a richiesta/upon request		18+4+RT	
<input type="checkbox"/>	450	4,8	3,2	a richiesta/upon request		18+6+RT	
<input type="checkbox"/>	500	5,5	3,2	a richiesta/upon request		18+6+RT	
<input type="checkbox"/>	550	5,5	3,5	a richiesta/upon request		18+6+RT	
<input type="checkbox"/>	600	5,5	3,5	a richiesta/upon request		18+8+RT	
<input type="checkbox"/>	630	5,5	4,0	a richiesta/upon request		18+8+RT	
<input type="checkbox"/>	650	5,5	4,0	a richiesta/upon request		18+8+RT	

SU RICHIESTA DI PRODUCONO MISURE DIVERSE - IN VERSIONE  
STANDARD E BLACK SYSTEM  
ON REQUEST WE CAN PRODUCE IT WITH OTHER MEASURES - ON  
STANDARD VERSION AND BLACK SYSTEM  
SUR DOMANDE ON PRODUIT AUTRE MESURES - EN VERSION  
STANDARD ET BLACK SYSTEM  
SU PREGUNTA PRODUCIMOS OTRAS MEIDIAS - EN VERSIÓN  
STANDARD Y BLACK SISTEM

# LAMA CIRCOLARE CON RASANTI PER MULTILAME A SPESSORE SOTTILE



Circular saw blade with shavings  
for multirip saw machines with  
thin thickness



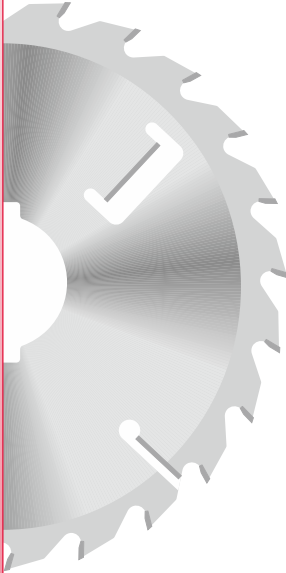
Scie circulaire avec racleurs et mince  
épaisseur pour machine multilames



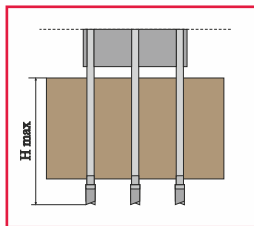
Hoja circular con rasadores  
para multihojas a espesor sutil

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	D	B	b	d		Z+R	H	COD
□	180	2,5	1,8	35		21+3	30	LM1802535213
○	180	2,5	1,8	40		21+3	30	LM1802540213
□	200	2,5	1,8	35		21+3	35	LM2002535213
○	200	2,5	1,8	40		21+3	35	LM2002540213
□	225	2,5	1,8	40		21+3	40	LM2252540213
□	225	2,5	1,8	60		21+3	40	LM2252560213
□	250	2,5	1,8	60	21x74	20+2+2	50	LM2502560K204
△	250	2,5	1,8	70	21x84	20+2+2	50	LM2502570K204
△	250	2,5	1,8	80	13x90	20+2+2	50	LM2502580K204
□	250	2,7	1,8	60	21x74	20+2+2	50	LM2502760K204
○	250	2,7	1,8	70	21x84	20+2+2	50	LM2502770K204
○	250	2,7	1,8	80	13x90	20+2+2	50	LM2502780K204
□	300	2,5	1,8	60	21x74	24+2+2	60	LM3002560K244
△	300	2,5	1,8	70	21x84	24+2+2	60	LM3002570K244
△	300	2,5	1,8	80	13x90	24+2+2	60	LM3002580K244
□	300	2,7	1,8	60	21x74	24+2+2	60	LM3002760K244
○	300	2,7	1,8	70	21x84	24+2+2	60	LM3002770K244
○	300	2,7	1,8	80	13x90	24+2+2	60	LM3002780K244
○	350	3,0	2,0	70	21x84	24+2+4	70	LM3503070K246
□	350	3,0	2,0	80	14x92	24+2+4	70	LM3503080K246



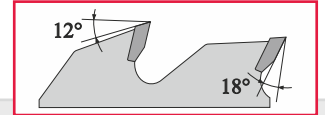
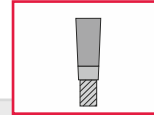


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## LAMA CIRCOLARE CON RASANTI PER MULTILAME A SPESSORE EXTRA - SOTTILE



**(GB)** Circular saw blade with shavings for multrip saw machines with extra thin thickness

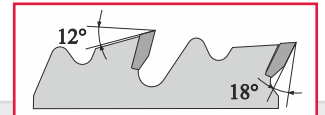
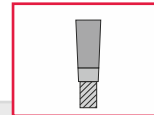
**(F)** Scie circulaire avec racleurs et épaisseur extra mince pour machine multilames

**(E)** Hoja de sierra con rasadores para multihojas a espesor extra - sutil



	D	B	b	d		Z+R	H	COD
<input type="checkbox"/>	250	2,0	1,4	40		20+2+2	40	LM2502040204/C
<input type="checkbox"/>	250	2,0	1,4	60		20+2+2	40	LM2502060204/C
<input type="checkbox"/>	250	2,2	1,6	70	21x84	20+2+2	45	LM2502270K204/C
<input type="checkbox"/>	250	2,2	1,6	80	13x90	20+2+2	45	LM2502280K204/C
<input type="checkbox"/>	250	2,4	1,6	70	21x84	20+2+2	45	LM2502470K204/C
<input type="checkbox"/>	250	2,4	1,6	80	13x90	20+2+2	45	LM2502480K204/C
<input type="checkbox"/>	300	2,0	1,4	60		24+2+2	40	LM3002060244/C
<input type="checkbox"/>	300	2,0	1,4	70	21x84	24+2+2	40	LM3002070K244/C
<input type="checkbox"/>	300	2,0	1,4	80	13x90	24+2+2	40	LM3002080K244/C
<input type="checkbox"/>	300	2,2	1,6	60		24+2+2	45	LM3002260244/C
<input type="checkbox"/>	300	2,2	1,6	70	21x84	24+2+2	45	LM3002270K244/C
<input type="checkbox"/>	300	2,2	1,6	80	13x90	24+2+2	45	LM3002280K244/C
<input type="checkbox"/>	300	2,4	1,6	70	21x84	24+2+2	50	LM3002470K244/C
<input type="checkbox"/>	300	2,4	1,6	80	13x90	24+2+2	50	LM3002480K244/C

## LAMA CIRCOLARE CON RASANTI PER MULTILAME A SPESSORE EXTRA - SOTTILE E LIMITATORE



**(GB)** Circular saw blade with shavings and chip limiter for multrip saw machines with extra thin thickness

**(F)** Scie circulaire avec racleurs et épaisseur extra mince et limiteur de coupe pour machine multilames

**(E)** Hoja de sierra con rasadores para multihojas a espesor extra - sutil y limitadores

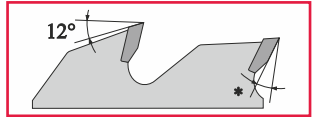
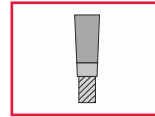
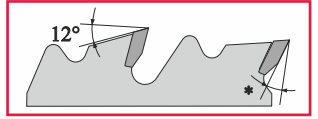


	D	B	b	d		Z+R	H	COD
<input type="checkbox"/>	180	2,0	1,4	40		16 LT+2	30	LM1802040162X/C
<input type="checkbox"/>	180	2,0	1,4	60		16 LT+2	30	LM1802060162X/C
<input type="checkbox"/>	180	2,2	1,6	40		16 LT+2	35	LM1802240162X/C
<input type="checkbox"/>	180	2,2	1,6	60		16 LT+2	35	LM1802260162X/C
<input type="checkbox"/>	200	2,0	1,4	40		16 LT+2	35	LM2002040162X/C
<input type="checkbox"/>	200	2,0	1,4	60		16 LT+2	35	LM2002060162X/C
<input type="checkbox"/>	200	2,2	1,6	40		16 LT+2	40	LM2002240162X/C
<input type="checkbox"/>	200	2,2	1,6	60		16 LT+2	40	LM2002260162X/C
<input type="checkbox"/>	200	2,4	1,6	40		16 LT+2	40	LM2002440162X/C
<input type="checkbox"/>	200	2,4	1,6	60		16 LT+2	40	LM2002460162X/C
<input type="checkbox"/>	225	2,0	1,4	30		20 LT+2	40	LM2252030202X/C
<input type="checkbox"/>	225	2,0	1,4	40		20 LT+2	40	LM2252040202X/C
<input type="checkbox"/>	225	2,0	1,4	60		20 LT+2	40	LM2252060202X/C
<input type="checkbox"/>	225	2,0	1,4	70	21x84	20 LT+2	40	LM2252070K202X/C
<input type="checkbox"/>	225	2,2	1,6	30		20 LT+2	40	LM2252230202X/C
<input type="checkbox"/>	225	2,2	1,6	40		20 LT+2	40	LM2252240202X/C
<input type="checkbox"/>	225	2,2	1,6	60		20 LT+2	40	LM2252260202X/C
<input type="checkbox"/>	225	2,2	1,6	70	21x84	20 LT+2	40	LM2252270K202X/C



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# LAMA CIRCOLARE CON RASANTI PER MULTILAME A SPESSORE EXTRA-SOTTILE CON O SENZA LIMITATORE - BLACK SYSTEM



**GB** Circular saw blade with shavings  
for multip saw machines  
extra thin thickness with or  
without limiter - black system

**F** Scie circulaire avec racleurs et  
épaisseur extra mince pour machine  
multilames avec ou sans  
limiteur - black system

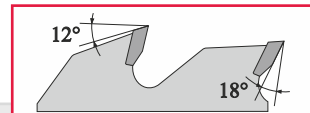
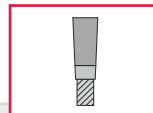
**E** Hoja de sierra con rasadores  
para multihojas a espesor extra - sutil  
con o sin  
limitadores - black system

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	D	B	b	d		Z+R	COD
<input type="checkbox"/>	200	1,7	1,2	a richiesta/upon request		16+2	
<input type="checkbox"/>	200	1,7	1,2	a richiesta/upon request		16LT+2	
<input type="checkbox"/>	225	1,7	1,2	a richiesta/upon request		21+3	
<input type="checkbox"/>	225	1,7	1,2	a richiesta/upon request		21LT+3	
<input type="checkbox"/>	250	1,7	1,2	a richiesta/upon request		20+2+2	
<input type="checkbox"/>	250	1,7	1,2	a richiesta/upon request		24+3	
<input type="checkbox"/>	250	1,7	1,2	a richiesta/upon request		24LT+2+2	

# LAMA CIRCOLARE CON RASANTI PER MULTILAME



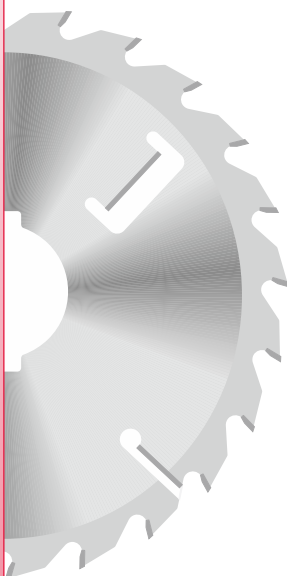
**GB** Circular saw blade with shavings  
for multirip saw machines

**F** Scie circulaire avec racleurs  
pour machine multilames

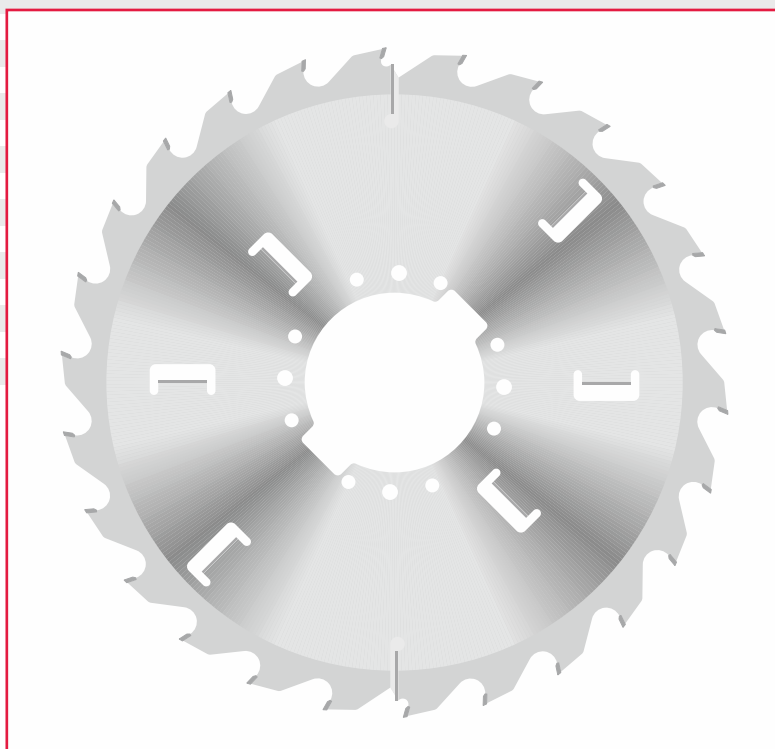
**E** Hoja de sierra con rasantes  
para sierra múltiple

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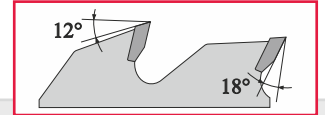
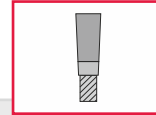
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	D	B	b	d		Z+R	COD
<input type="checkbox"/>	370	3,7	2,5	150	37x170	36+2+2	LM37037150K364
<input type="checkbox"/>	390	3,7	2,5	150	37x170	36+2+2	LM39037150K364
<input type="checkbox"/>	400	3,5	2,5	135	13x145	28+2+4	LM40035135K286
<input type="checkbox"/>	400	4,0	2,8	120	18x136	28+2+4	LM40040120K286
<input type="checkbox"/>	400	4,0	2,8	135	13x145	28+2+4	LM40040135K286
<input type="checkbox"/>	440	3,5	2,5	150	37x170	24+2+2	LM44035150K244
<input type="checkbox"/>	450	4,4	3,0	110	21x126	36+2+4	LM45044110K366
<input type="checkbox"/>	450	4,4	3,0	150	37x170	32+2+2	LM45044150K324
<input type="checkbox"/>	460	4,4	3,0	150	37x170	40+2+2	LM46044150K404
<input type="checkbox"/>	470	4,4	3,0	115	21x135	28+2+4	LM47044115K286
<input type="checkbox"/>	500	4,4	3,0	165+8	28x180	28+2+4	LM50044165KF286
<input type="checkbox"/>	500	4,6	3,2	120	18x136	24+2+4	LM50046120K246
<input type="checkbox"/>	500	5,2	3,6	135	13x145	28+2+4	LM50052135K286
<input type="checkbox"/>	500	5,2	3,6	140+8		24+2+4	LM50052140F246
<input type="checkbox"/>	500	5,2	3,6	145+8	20x155	54+2+4	LM50052145KF546
<input type="checkbox"/>	500	5,2	3,6	150	13x160	24+2+4	LM50052150K246
<input type="checkbox"/>	510	4,2	2,8	150	37x170	30+2+4	LM51042150K306
<input type="checkbox"/>	510	5,2	3,6	150	37x170	32+2+6	LM51052150K328
<input type="checkbox"/>	520	3,6	2,2	150	37x170	36+2+4	LM52036150K366
<input type="checkbox"/>	530	3,7	2,5	150	37x170	44+2+2	LM53037150K446
<input type="checkbox"/>	530	5,2	3,6	150	37x170	24+2+6	LM53052150K248
<input type="checkbox"/>	540	5,2	3,6	165+8	28x180	28+2+6	LM54052165KF288
<input type="checkbox"/>	550	4,8	3,6	120	18x136	24+2+6	LM55048120K248
<input type="checkbox"/>	550	5,2	3,6	110	18x126	32+2+6	LM55052110K328
<input type="checkbox"/>	550	5,2	3,6	140+8	17x150	32+2+6	LM55052140KF328
<input type="checkbox"/>	580	6,0	4,0	150	37x170	32+2+6	LM58060150K328
<input type="checkbox"/>	600	5,5	4,0	165+8	28x180	36+2+6	LM60055165KF368
<input type="checkbox"/>	620	5,6	4,0	170+18		36+2+6	LM62056170F368
<input type="checkbox"/>	660	5,8	4,0	165+8	28x180	52+2+6	LM66058165KF528
<input type="checkbox"/>	700	5,8	4,0	165+8	28x180	54+2+6	LM70058165KF548



# LAMA CIRCOLARE CON RASANTI PER MULTILAME



**GB** Circular saw blade with shavings for multirip saw machines

**F** Scie circulaire avec racleurs pour machine multilames

**E** Hoja de sierra con rasantes para sierra múltiple

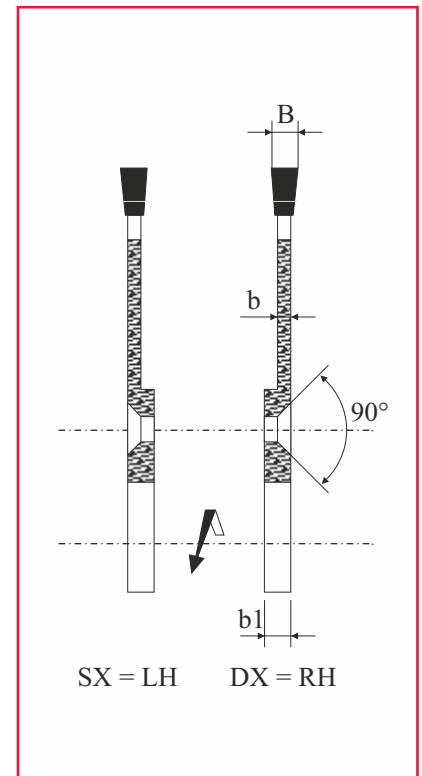
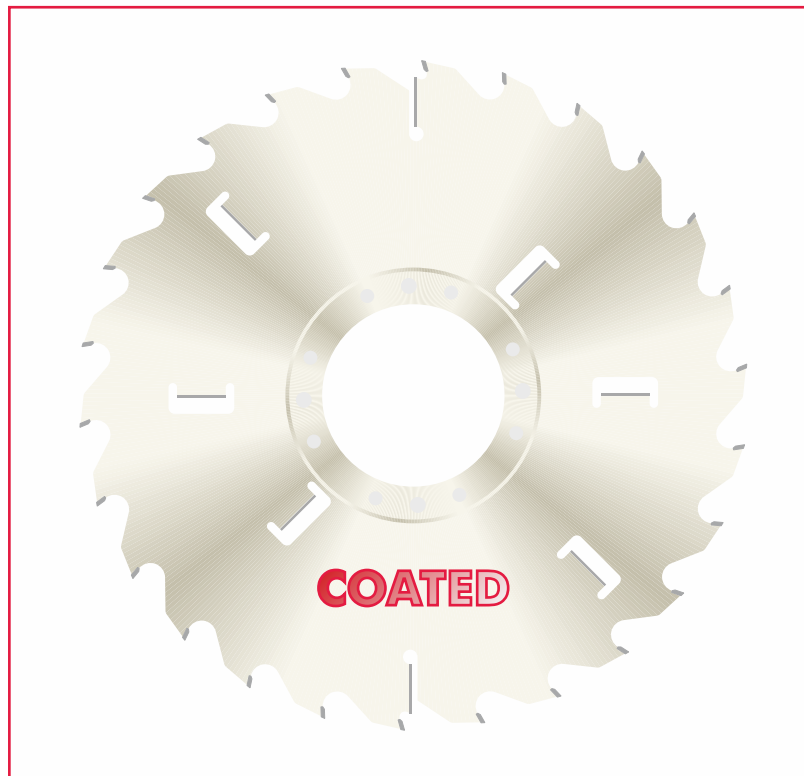
	D	B	b	b1	d	Z+R	COD DX-RH	COD SX-LH
□	440	3,5	2,5	4,7	150	24+3	LM44035150F243D/C	LM44035150F243S/C
□	440	4,1	3,1	5,4	150	24+2+2	LM44041150F244D/C	LM44041150F244S/C
□	440	4,6	3,0	6,8	120	24+2+2	LM44046120F244D/C	LM44046120F244S/C
□	520	5,2	3,6	6,8	120	24+2+4	LM52052120F246D/C	LM52052120F246S/C
□	550	4,6	3,2	6,8	150	26+2+4	LM55046150F266D/C	LM55046150F266S/C
□	550	5,5	3,5	6,8	150	26+2+6	LM55055150F268D/C	LM55055150F268S/C
□	600	5,2	3,6	7,2	80	28+2+4	LM6005280F286D/C	LM6005280F286S/C
□	600	5,5	3,6	6,8	150	28+2+4	LM60055150F286D/C	LM60055150F286S/C
□	620	5,6	4,0	6,8	170	36+2+6	LM62056170F368D/C	LM62056170F368S/C
□	650	5,6	4,0	6,8	150	28+2+6	LM65056150F288D/C	LM65056150F288S/C

SU RICHIESTA SI PRODUCONO MISURE SPECIALI A DISEGNO

ON REQUEST WE PRODUCE SPECIAL MEASURES DESIGNED

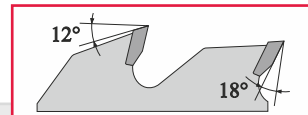
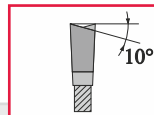
SUR DEMANDE ON PRODUIT MESURES SPÉCIAUX À DESSIN

SU PREGUNTA PRODUCIMOS MEDIDAS ESPECIALES A DIBUJO



I  
M

## LAMA CIRCOLARE PER MULTILAME

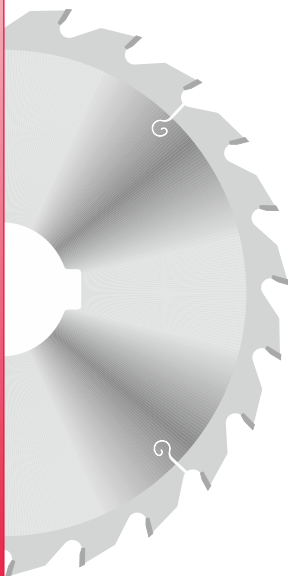


**(GB)** Circular saw blade for multirip saw machines

**(F)** Scie circulaire pour machine multilames

**(E)** Hoja de sierra para sierras multiples

1  
4  
8

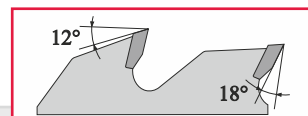
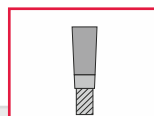


	D	B	b	d		Z	COD
○	250	3,2	2,2	70	21x84	20	LN2503270K20
□	250	3,2	2,2	80	13x90	20	LN2503280K20
□	300	3,2	2,2	60	21x74	24	LN3003260K24
○	300	3,2	2,2	70	21x84	24	LN3003270K24
□	300	3,2	2,2	80	13x90	24	LN3003280K24
○	350	3,5	2,5	70	21x84	28	LN3503570K28
□	350	3,5	2,5	80	14x92	28	LN3503580K28

GDA  
High-tech tools

I  
M

## LAMA CIRCOLARE DI SPALLA PER MULTILAME

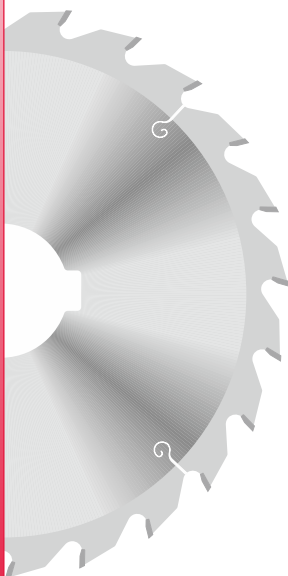


**(GB)** Thick circular saw blade for multirip saw machines

**(F)** Scie circulaire d'épaule pour machine multilames

**(E)** Hoja de sierra espesa para sierras multiples

1  
4  
9



	D	B	b	d		Z	COD
□	250	4,0	2,8	70	21x84	20	LN2504070K20
□	250	4,0	2,8	80	13x90	20	LN2504080K20
□	250	8,0	6,0	70	21x84	20	LN2508070K20
□	250	8,0	6,0	80	13x90	20	LN2508080K20
□	300	4,0	2,8	70	21x84	24	LN3004070K24
□	300	4,0	2,8	80	13x90	24	LN3004080K24
□	300	8,0	6,0	70	21x84	24	LN3008070K24
□	300	8,0	6,0	80	13x90	24	LN3008080K24
□	350	4,5	3,2	70	21x84	28	LN3504570K28
□	350	4,5	3,2	80	14x92	28	LN3504580K28
□	350	8,0	6,0	70	21x84	28	LN3508070K28
□	350	8,0	6,0	80	14x92	28	LN3508080K28

GDA  
High-tech tools

# PRODUZIONI SPECIALI

## SPECIAL PRODUCTION

## PRODUCTIONS SPÉCIAUX

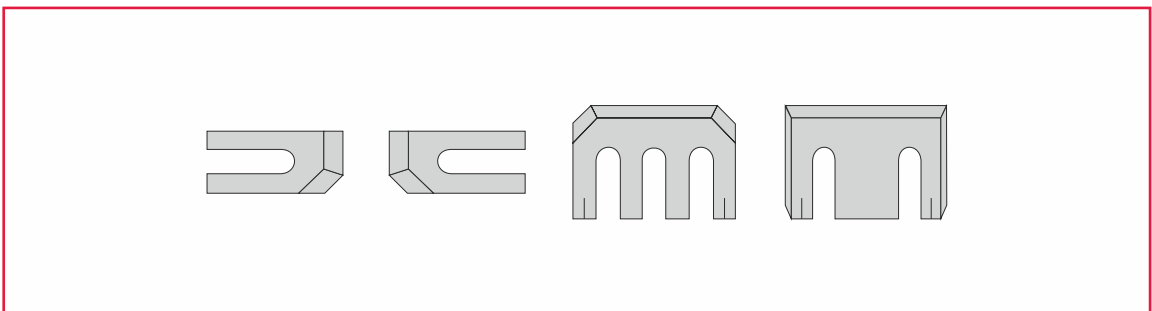
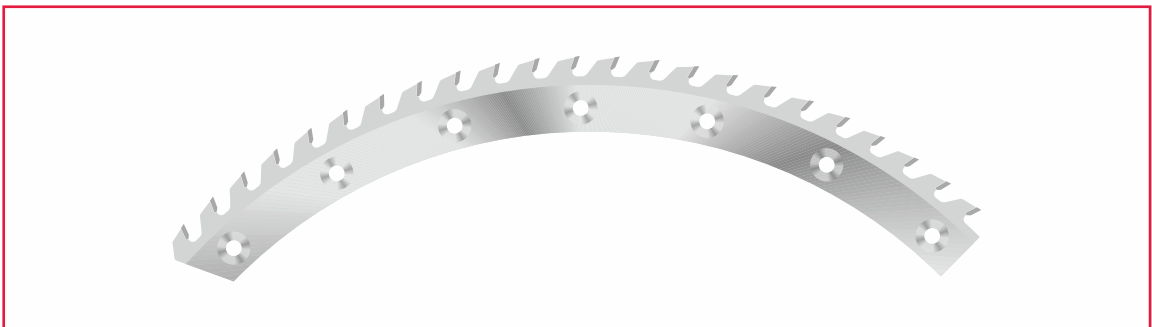
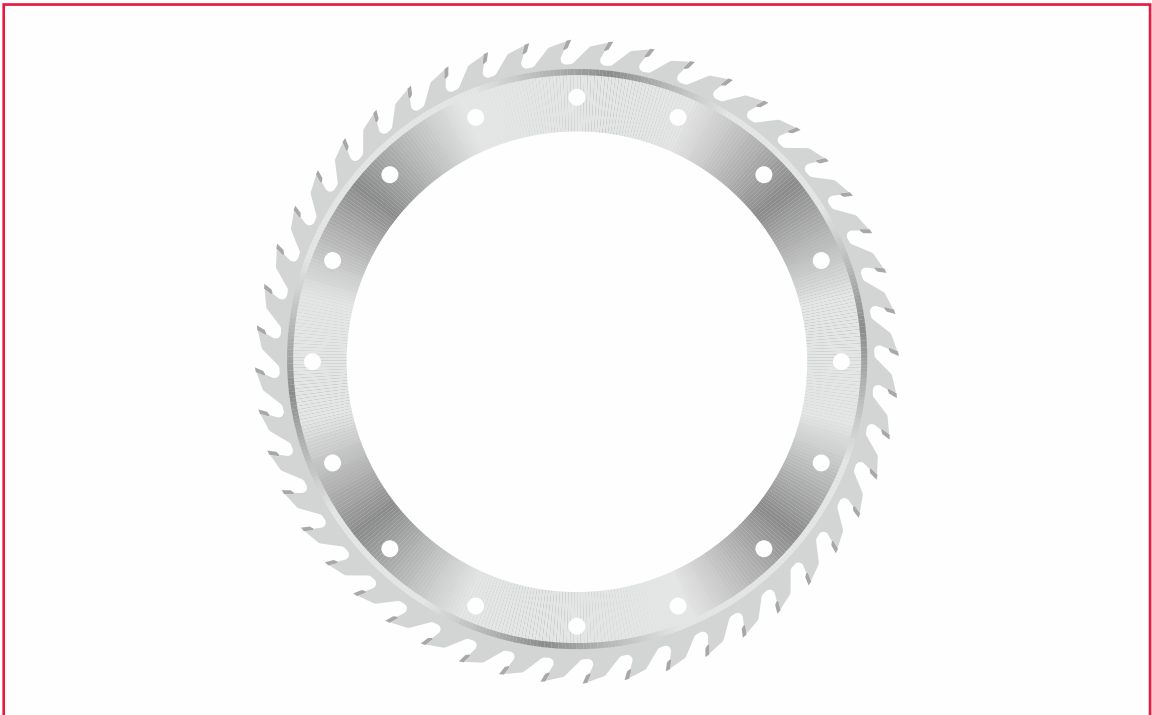
## PRODUCCIONES ESPECIALES

*Su richiesta si producono a disegno segmenti, lame circolari e coltelli per Canter per tutti i tipi di macchine (Bongiovanni, EWD, Linck, Mohringer, Primultini, SAB, ecc....)*

*On request we can produce special design of segments, circular saw blades, knives for Canter for all the machines (Bongiovanni, EWD, Linck, Mohringer, Primultini, SAB, ecc....)*

*Sur demande on produit des dessins spéciaux de segments, lames circulaires et couteaux pour Canter pour tous les types de machines (Bongiovanni, EWD, Linck, Mohringer, Primultini, SAB, etc.).*

*Sobre solicitud producimos dibujos especiales de segmentos, hojas de sierra y cuchillas por Canter por todos los tipos de máquinas (Bongiovanni, EWD, Linck, Mohringer, Primultini, SAB, etc.).*



## ANTHON

### Lama / Saw blade / Scie / Hoja de sierra

400x4.4/3.2x60+2 Z=72 TP	LS4004460F72T/B
430x4.4/3.2x60+2 Z=72 TP	LS4304460F72T/B
450x4.4/3.2x60+4 Z=72 TP	LS4504460F72T
530x5.8/4.0x60+2 Z=60 TP	LS5305860F60T/B
400x4.4/3.2x60+2 Z=72 PCD	LSD4004460F72T/B
2/11/85	
730x6.2/4.4x80+2 Z=60 TP	LS7306280F60T/B
2/17/110	

### Incisore / Scorer / Inciseur / Incisor

180x4.3/5.5x20 Z=36	LC180432036
180x5.8/7.0x20 Z=36	LC180582036
180x6.2/7.2x20 Z=36	LC180622036
180x4.4/5.0x20 Z=36 PCD	LCD180442036
180x5.8/6.6x20 Z=36 PCD	LCD180582036

## GABBIANI

### Lama / Saw blade / Scie / Hoja de sierra

300x4.4/3.2x80+PH4 Z=60 TP	LS3004430F60T
300x4.4/3.2x80+PH4 Z=72 TP	LS3004480F72T
320x4.4/3.2x80+PH4 Z=60 TP	LS3204480F60T
350x4.4/3.2x80+PH4 Z=54 TP	LS3504480F54T
350x4.4/3.2x80+PH4 Z=72 TP	LS3504480F72T
350x4.6/3.2x80+PH4 Z=72 TP	LS3504680F72T
355x4.4/3.2x80+PH4 Z=72 TP	LS3554480F72T
380x4.4/3.2x80+PH4 Z=72 TP	LS3804480F72T
400x4.4/3.2x80+PH4 Z=60 TP	LS4004480F60T
400x4.4/3.2x80+PH4 Z=72 TP	LS4004480F72T
400x4.6/3.2x80+PH4 Z=72 TP	LS4004680F72T
420x4.4/3.2x80+PH4 Z=72 TP	LS4204480F72T
450x4.4/3.2x80+PH4 Z=72 TP	LS4504480F72T
350x4.4/3.2x80+PH4 Z=54 A	LS3504480F54
350x4.4/3.2x80+PH4 Z=72 A	LS3504480F72
400x4.4/3.2x80+PH4 Z=36 A	LS4004480F36
400x4.4/3.2x80+PH4 Z=48 A	LS4004480F48
400x4.4/3.2x80+PH4 Z=60 A	LS4004480F60
400x4.4/3.2x80+PH4 Z=72 A	LS4004480F72
400x4.6/3.2x80+PH4 Z=60 A	LS4004680F60
450x4.4/3.2x80+PH4 Z=36 A	LS4504480F36
450x4.4/3.2x80+PH4 Z=54 A	LS4504480F54
350x4.4/3.2x80+PH4 Z=72 TFF	LS3504480F72TFF
350x4.6/3.2x80+PH4 Z=72 TFF	LS3504680F72TFF
400x4.4/3.2x80+PH4 Z=72 TFF	LS4004480F72TFF
350x4.4/3.2x80+PH4 Z=72 TT	LS3504480F72TT
350x4.6/3.2x80+PH4 Z=72 TT	LS3504680F72TT
400x4.4/3.2x80+PH4 Z=72 TT	LS4004480F72TT
350x4.4/3.2x80+PH4 Z=72 PCD	LSD3504480F72T
400x4.4/3.2x80+PH4 Z=72 PCD	LSD4004480F72T
450x4.4/3.2x80+PH4 Z=72 PCD	LSD4504480F72T
2/14/110+2/7/110+4/9/100	

### Incisore / Scorer / Inciseur / Incisor

125x4.0/4.8x20+4+1 Z=20+20	LD125404420F20
125x4.0/4.4x20+4+1 Z=20+20 PCD	LDD125404420F20
4/17/50+1/7/68	
150x4.3/5.5x55+3 Z=36	LC1504355F36
160x4.3/5.5x55+3 Z=36	LC1604355F36
160x4.5/5.7x55+3 Z=36	LC1604555F36
160x4.7/6.0x55+3 Z=36	LC1604755F36
160x4.4/5.0x55+3 Z=36 PCD	LCD1604455F36
180x4.3/5.5x55+3 Z=36	LC1804355F36
3/7/66	
200x4.3/5.5x80+2 Z=36	LC2004380F36
2/14/110	

## GIBEN

### Lama / Saw blade / Scie / Hoja de sierra

320x4.4/3.2x50+8 Z=60 TP	LS3204450F60T
320x4.4/3.2x50+8 Z=72 TP	LS3204450F72T
330x4.4/3.2x50+8 Z=60 TP	LS3304450F60T
350x4.4/3.2x50+8 Z=72 TP	LS3504450F72T
360x4.4/3.2x50+8 Z=72 TP	LS3604450F72T
380x4.4/3.2x50+8 Z=72 TP	LS3804450F72T
320x4.4/3.2x50+8 Z=36 A	LS3204452F36
320x4.4/3.2x50+8 Z=60 PCD	LSD3204450F60T
330x4.4/3.2x50+8 Z=60 PCD	LSD3304450F60T
350x4.4/3.2x50+8 Z=72 PCD	LSD3504450F72T
360x4.4/3.2x50+8 Z=72 PCD	LS3604450F72T
6/12.5/80+2/12.5/80	
320x4.4/3.2x75+3 Z=72 TP	LS3204475F72T
3/13/95	
350x4.4/3.2x75+PH5 Z=54 TP	LS3504475F54T
350x4.4/3.2x75+PH5 Z=72 TP	LS3504475F72T
355x4.4/3.2x75+PH5 Z=72 TP	LS3554475F72T
380x4.4/3.2x75+PH5 Z=72 TP	LS3804475F72T

### Incisore / Scorer / Inciseur / Incisor

125x4.3/5.5x45 Z=24	LC125434524
125x4.0/4.8x45 Z=20+20	LD12540484520
125x4.0/4.8x45 Z=20+20 PCD	LDD12540484520
150x4.3/5.5x45+3 Z=36	LC1504345F36
160x4.3/5.5x45+3 Z=36	LC1604345F36
160x4.5/5.7x45+3 Z=36	LC1604545F36
160x4.4/5.0x45+3 Z=36 PCD	LCD1604445F36
3/11/70	
180x4.3/5.5x50+3 Z=44	LC1804350F44
180x4.4/5.0x50+3 Z=44 PCD	LCD1804450F44
180x4.7/6.0x50+3 Z=36	LC1804750F36
3/12.5/80	
180x5.0/6.2x55 Z=36	LC180505536
190x4.0/5.1x50+2 Z=36	LC1904050F36
2/7/80	
215x4.3/5.5x50+3 Z=42	LC2154350F42
215x4.5/5.7x50+3 Z=42	LC2154550F42
300x4.3/5.5x50+3 Z=32+32	LD30043550F32
300x4.3/5.5x50+3 Z=48	LC3004350F48
300x4.5/5.7x50+3 Z=48	LC3004550F48
215x4.4/5.0x50+3 Z=42 PCD	LCD2154450F42
3/15/80	

## Lama / Saw blade / Scie / Hoja de sierra

400x4.4/3.2x75+4 Z=60 TP	LS4004475F60T
400x4.4/3.2x75+4 Z=72 TP	LS4004475F72T
430x4.4/3.2x75+4 Z=72 TP	LS4304475F72T
430x4.4/3.2x75+4 Z=96 TP	LS4304475F96T
470x4.4/3.2x75+4 Z=72 TP	LS4704475F72T
470x4.4/3.2x75+4 Z=96 TP	LS4704475F96T
350x4.4/3.2x75+PH5 Z=54 A	LS3504475F54
350x4.4/3.2x75+PH5 Z=72 A	LS3504475F72
400x4.4/3.2x75+4 Z=60 A	LS4004475F60
400x4.4/3.2x75+4 Z=72 A	LS4004475F72
400x4.6/3.2x75+4 Z=60 A	LS4004675F60
400x4.4/3.2x75+4 Z=72 TFF	LS4004475F72TFF
430x4.4/3.2x75+4 Z=72 TFF	LS4304475F72TFF
470x4.4/3.2x75+4 Z=72 TFF	LS4704475F72TFF
400x4.4/3.2x75+4 Z=72 TT	LS4004475F72TT
430x4.4/3.2x75+4 Z=72 TT	LS4304475F72TT
470x4.4/3.2x75+4 Z=72 TT	LS4704475F72TT
350x4.4/3.2x75+4 Z=72 PCD	LSD3504475F72T
400x4.4/3.2x75+4 Z=72 PCD	LSD4004475F72T
430x4.4/3.2x75+4 Z=72 PCD	LSD4304475F72T
470x4.4/3.2x75+4 Z=72 PCD	LSD4704475F72T
4/15/105	
550x5.2/3.5x100 Z=72 TP	LS5505210072T
565x5.2/3.5x100 Z=72 TP	LS5655210072T

## Incisore / Scorer / Inciseur / Incisor

## HOLZMA

## Lama / Saw blade / Scie / Hoja de sierra

350x4.4/3.2x60+2 Z=72 TP	LS3504460F72T
380x4.4/3.2x60+2 Z=72 TP	LS3804460F72T
380x4.8/3.5x60+2 Z=72 TP	LS3804860F72T
380x4.8/3.5x60+2 Z=84 TP	LS3804860F84T
380x4.8/3.5x60+2 Z=72 TFF	LS3804860F72TFF
380x4.8/3.5x60+2 Z=72 TT	LS3804860F72TT
350x4.4/3.2x60+2 Z=72 PCD	LSD3504460F72T
380x4.8/3.5x60+2 Z=72 PCD	LSD3804860F72T
2/14/100	
400x4.8/3.5x60+4 Z=72 TP	LS4004860F72T
400x4.8/3.5x60+4 Z=72 TFF	LS4004860F72TFF
400x4.8/3.5x60+4 Z=72 TT	LS4004860F72TT
400x4.8/3.5x60+4 Z=72 PCD	LSD4004860F72T
2/14/100+2/14/125	
420x4.8/3.5x60+2 Z=72 TP	LS4204860F72T
450x4.4/3.2x60+2 Z=72 TP	LS4504460F72T
450x4.8/3.5x60+2 Z=72 TP	LS4504860F72T
420x4.8/3.5x60+2 Z=72 TFF	LS4204860F72TFF
450x4.8/3.5x60+2 Z=72 TFF	LS4504860F72TFF
420x4.8/3.5x60+2 Z=72 TT	LS4204860F72TT
450x4.8/3.5x60+2 Z=72 TT	LS4504860F72TT
420x4.8/3.5x60+2 Z=72 PCD	LSD4204860F72T
450x4.8/3.5x60+2 Z=72 PCD	LSD4504860F72T
2/14/125	
500x4.8/3.5x60+2 Z=60 TP	LS5004860F60T
500x4.8/3.5x60+2 Z=72 TP	LS5004860F72T
500x4.8/3.5x60+2 Z=72 TFF	LS5004860F72TFF
500x4.8/3.5x60+2 Z=72 TT	LS5004860F72TT
500x4.8/3.5x60+2 Z=72 PCD	LSD5004860F72T
2/11/115	
480x4.8/3.5x60+4 Z=72 TP	LS4804860F72T
520x4.8/3.5x60+4 Z=60 TP	LS5204860F60T
540x4.8/3.5x60+4 Z=84 TP	LS5404860F84T
540x5.8/4.0x60+4 Z=60 TP	LS5405860F60T
570x4.8/3.5x60+4 Z=60 TP	LS5704860F60T
570x5.8/4.0x60+4 Z=96 TP	LS5705860F96T
600x5.8/4.0x60+4 Z=60 TP	LS6005860F60T
600x5.8/4.0x60+4 Z=72 TP	LS6005860F72T
480x4.8/3.5x60+4 Z=72 TFF	LS4804860F72TFF
570x4.8/3.5x60+4 Z=60 TFF	
600x5.8/4.0x60+4 Z=72 TFF	LS6005860F72TFF

## Incisore / Scorer / Inciseur / Incisor

180x4.3/5.5x45 Z=36	LC180434536
180x4.4/5.5x45 Z=18+18	LD18044554518
180x4.7/6.0x45 Z=36	LC180474536
200x4.3/5.5x45 Z=36	LC200434536
200x4.7/6.0x45 Z=36	LC200474536
200x5.8/7.0x45 Z=36	LC200584536
200x6.2/7.2x45 Z=36	LC200624536
340x4.4/5.6x45 Z=32+32	LD34044564532
180x4.4/5.0x45 Z=36 PCD	LCD180444536
180x4.8/5.6x45 Z=36 PCD	LCD180484536
200x4.4/5.0x45 Z=36 PCD	LCD200444536
200x4.8/5.6x45 Z=36 PCD	LCD200484536
200x5.8/6.6x45 Z=36 PCD	LCD200584536



## HOLZMA

### Lama / Saw blade / Scie / Hoja de sierra

480x4.8/3.5x60+4 Z=72 TT	LS4804860F72TT
570x4.8/3.5x60+4 Z=60 TT	LS5704860F60TT
600x5.8/4.0x60+4 Z=72 TT	LS6005860F72TT
480x4.8/3.5x60+4 Z=72 PCD	LSD4804860F72T
520x4.8/3.5x60+4 Z=60 PCD	LSD5204860F60T
2/11/115+2/19/120	
670x5.8/4.0x60+4 Z=60 TP	LS6705860F60T
670x5.8/4.0x60+4 Z=72 TP	LS6705860F72T
730x6.2/4.4x60+4 Z=60 TP	LS7306260F60T
730x6.2/4.4x60+4 Z=72 TP	LS7306260F72T
670x5.8/4.0x60+4 Z=72 TFF	LS6705860F72TFF
670x5.8/4.0x60+4 Z=72 TT	LS6705860F72TT
2/19/120+2/11/148	

### Incisore / Scorer / Inciseur / Incisor

## HOMAG

### Lama / Saw blade / Scie / Hoja de sierra

300x4.4/3.2x75 Z=60 TP	LS3004475F60T
350x4.4/3.2x75 Z=54 TP	LS3504475F54T
350x4.4/3.2x75 Z=72 TP	LS3504475F72T
355x4.4/3.2x75 Z=72 TP	LS3554475F72T
400x4.4/3.2x75 Z=60 TP	LS4004475F60T
400x4.4/3.2x75 Z=72 TP	LS4004475F72T
350x4.4/3.2x75 Z=54 A	LS3504475F54
350x4.4/3.2x75 Z=72 A	LS3504475F72
400x4.4/3.2x75 Z=60 A	LS4004475F60
400x4.4/3.2x75 Z=72 A	LS4004475F72
400x4.6/3.2x75 Z=60 A	LS4004675F60
400x4.4/3.2x75 Z=72 TFF	LS4004475F72TFF
400x4.4/3.2x75 Z=72 TT	LS4004475F72TT
350x4.4/3.2x75 Z=72 PCD	LSD3504475F72T
400x4.4/3.2x75 Z=72 PCD	LSD4004475F72T

### Incisore / Scorer / Inciseur / Incisor

125x4.3/5.5x45 Z=24	LC125434524
150x4.3/5.5x45 Z=36	LC1504345F36
180x4.3/5.5x45 Z=36	LC180434536
200x4.3/5.5x45 Z=36	LC200434536
160x4.4/5.0x45 Z=36 PCD	LCD1604445F36
180x4.4/5.0x45 Z=36 PCD	LCD180444536
200x4.4/5.0x45 Z=36 PCD	LCD200444536

## MACMAZZA

### Lama / Saw blade / Scie / Hoja de sierra

350x4.4/3.2x75+3 Z=54 TP	LS3504475F54T
350x4.4/3.2x75+3 Z=72 TP	LS3504475F72T
355x4.4/3.2x75+3 Z=72 TP	LS3554475F72T
380x4.4/3.2x75+3 Z=72 TP	LS3804475F72T
350x4.4/3.2x75+3 Z=54 A	LS3504475F54
350x4.4/3.2x75+3 Z=72 A	LS3504475F72
350x4.4/3.2x75+3 Z=72 PCD	LSD3504475F72T
3/7/100	LS4504475F72T
450x4.4/3.2x75+3 Z=72 TP	
3/7/120	

### Incisore / Scorer / Inciseur / Incisor

160x4.3/5.5x55+3 Z=36	LC1604355F36
280x4.3/5.5x55+3 Z=48	LC2804355F48
280x4.5/5.6x55+3 Z=48	LC2804555F48
160x4.4/5.0x55+3 Z=36 PCD	LCD1604455F36
3/6/84	

## MAYER

### Lama / Saw blade / Scie / Hoja de sierra

300x4.4/3.2x30+PH2 Z=60 TP	LS3004430F60T
300x4.4/3.2x30+PH2 Z=72 TP	LS3004430F72T
350x4.4/3.2x30+PH2 Z=54 TP	LS3504430F54T
350x4.4/3.2x30+PH2 Z=72 TP	LS3504430F72T
400x4.4/3.2x30+2 Z=60 TP	LS4004430F60T
400x4.4/3.2x30+2 Z=72 TP	LS4004430F72T
300x4.4/3.2x30+PH2 Z=48 A	LS3004430F48
300x4.4/3.2x30+PH2 Z=60 A	LS3004430F60
300x4.4/3.2x30+PH2 Z=72 A	LS3004430F72
350x4.4/3.2x30+PH2 Z=54 A	LS3504430F54
350x4.4/3.2x30+PH2 Z=72 A	LS3504430F72
400x4.4/3.2x30+2 Z=60 A	LS4004430F60
400x4.4/3.2x30+2 Z=72 A	LS4004430F72
300x4.4/3.2x30+PH2 Z=60 TFF	LS3004430F60TFF
350x4.4/3.2x30+PH2 Z=72 TFF	LS3504430F72TFF

### Incisore / Scorer / Inciseur / Incisor

125x4.0/4.8x45 Z=20+20	LD12540484520
125x4.3/5.5x45 Z=24	LC125434524
150x4.3/5.5x30 Z=36	LC150433036
125x4.0/4.8x45 Z=20+20 PCD	LDD12540484520

## MAYER

### Lama / Saw blade / Scie / Hoja de sierra

400x4.4/3.2x30+PH2 Z=72 TFF	LS4004430F72TFF
300x4.4/3.2x30+PH2 Z=60 TT	LS3004430F60TT
350x4.4/3.2x30+PH2 Z=72 TT	LS3504430F72TT
400x4.4/3.2x30+PH2 Z=72 TT	LS4004430F72TT
300x4.4/3.2x30+PH2 Z=60 PCD	LSD3004430F60T
350x4.4/3.2x30+PH2 Z=72 PCD	LSD3504430F72T
400x4.4/3.2x30+2 Z=72 PCD	LS4004430F72T
2/10/60	

### Incisore / Scorer / Inciseur / Incisor

## PANHANS

### Lama / Saw blade / Scie / Hoja de sierra

300x4.4/3.2x30+PH2 Z=60 TP	LS3004430F60T
300x4.4/3.2x30+PH2 Z=72 TP	LS3004430F72T
350x4.4/3.2x30+PH2 Z=54 TP	LS3504430F54T
350x4.4/3.2x30+PH2 Z=72 TP	LS3504430F72T
400x4.4/3.2x30+PH2 Z=60 TP	LS4004430F60T
400x4.4/3.2x30+PH2 Z=72 TP	LS4004430F72T
450x4.4/3.2x30+2 Z=72 TP	LS4504430F72T
300x4.4/3.2x30+PH2 Z=48 A	LS3004430F48
300x4.4/3.2x30+PH2 Z=60 A	LS3004430F60
300x4.4/3.2x30+PH2 Z=72 A	LS3004430F72
350x4.4/3.2x30+PH2 Z=54 A	LS3504430F54
350x4.4/3.2x30+PH2 Z=72 A	LS3504430F72
400x4.4/3.2x30+2 Z=60 A	LS4004430F60
400x4.4/3.2x30+2 Z=72 A	LS4004430F72
450x4.4/3.2x30+2 Z=54 A	LS4504430F54
450x4.4/3.2x30+2 Z=72 A	LS4504430F72
300x4.4/3.2x30+PH2 Z=60 TFF	LS3004430F60TFF
350x4.4/3.2x30+PH2 Z=72 TFF	LS3504430F72TFF
400x4.4/3.2x30+PH2 Z=72 TFF	LS4004430F72TFF
300x4.4/3.2x30+PH2 Z=60 TT	LS3004430F60TT
350x4.4/3.2x30+PH2 Z=72 TT	LS3504430F72TT
400x4.4/3.2x30+PH2 Z=72 TT	LS4004430F72TT
300x4.4/3.2x30+PH2 Z=60 PCD	LSD3004430F60T
350x4.4/3.2x30+PH2 Z=72 PCD	LSD3504430F72T
400x4.4/3.2x30+2 Z=72 PCD	LS4004430F72T
2/10/60	

### Incisore / Scorer / Inciseur / Incisor

125x4.3/5.5x20 Z=24	LC125432024
180x4.3/5.5x30 Z=36	LC180433036
200x4.3/5.5x30 Z=36	LC200433036
200x4.4/5.0x30 Z=36 PCD	LCD200443036

## SCHELLING

### Lama / Saw blade / Scie / Hoja de sierra

350x4.4/3.2x30+PH2 Z=54 TP	LS3504430F54T
350x4.4/3.2x30+PH2 Z=72 TP	LS3504430F72T
370x4.4/3.2x30+2 Z=72 TP	LS3704430F72T
400x4.4/3.2x30+PH2 Z=60 TP	LS4004430F60T
400x4.4/3.2x30+PH2 Z=72 TP	LS4004430F72T
350x4.4/3.2x30+PH2 Z=54 A	LS3504430F54
350x4.4/3.2x30+PH2 Z=72 A	LS3504430F72
400x4.4/3.2x30+2 Z=60 A	LS4004430F60
400x4.4/3.2x30+2 Z=72 A	LS4004430F72
300x4.4/3.2x30+PH2 Z=60 TFF	LS3004430F60TFF
350x4.4/3.2x30+PH2 Z=72 TFF	LS3504430F72TFF
400x4.4/3.2x30+PH2 Z=72 TFF	LS4004430F72TFF
300x4.4/3.2x30+PH2 Z=60 TT	LS3004430F60TT
350x4.4/3.2x30+PH2 Z=72 TT	LS3504430F72TT
400x4.4/3.2x30+PH2 Z=72 TT	LS4004430F72TT
300x4.4/3.2x30+PH2 Z=60 PCD	LSD3004430F60T
350x4.4/3.2x30+PH2 Z=72 PCD	LSD3504430F72T
370x4.4/3.2x30+2 Z=72 PCD	LSD3704430F72T
400x4.4/3.2x30+2 Z=72 PCD	LS4004430F72T
2/10/60	
450x4.4/3.2x30+2 Z=72 TP	LS4504430F72T
460x4.4/3.2x30+2 Z=72 TP	LS4604430F72T
480x4.4/3.2x30+2 Z=72 TP	LS4804430F72T
500x4.6/3.2x30+2 Z=72 TP	LS5004630F72T

### Incisore / Scorer / Inciseur / Incisor

180x4.3/5.5x20 Z=36	LC180432036
180x6.8/7.8x20 Z=36	LC180682036
200x4.3/5.5x20 Z=36	LC200432036
200x5.0/6.2x20 Z=36	LC200502036
200x6.2/7.2x20 Z=36	LC200622036
180x4.4/5.0x20 Z=36 PCD	LCD180442036
200x4.4/5.0x20 Z=36 PCD	LCD200442036
200x5.0/5.8x20 Z=36 PCD	LCD200502036

## SCHELLING

### Lama / Saw blade / Scie / Hoja de sierra

520x4.8/3.5x30+2 Z=72 TP	LS5204830F72T
530x5.0/3.5x30+2 Z=60 TP	LS5305030F60T
450x4.4/3.2x30+2 Z=54 A	LS4504430F54
450x4.4/3.2x30+2 Z=72 A	LS4504430F72
500x4.6/3.2x30+2 Z=72 A	LS5004630F72
460x4.4/3.2x30+2 Z=72 TFF	LS4604430F72TFF
480x4.4/3.2x30+2 Z=72 TFF	LS4804430F72TFF
520x4.8/3.5x30+2 Z=72 TFF	LS5204830F72TFF
460x4.4/3.2x30+2 Z=72 TT	LS4604430F72TT
480x4.4/3.2x30+2 Z=72 TT	LS4804430F72TT
520x4.8/3.5x30+2 Z=72 TT	LS5204830F72TT
450x4.4/3.2x30+2 Z=72 PCD	LSD4504430F72T
460x4.4/3.2x30+2 Z=72 PCD	LSD4604430F72T
480x4.4/3.2x30+2 Z=72 PCD	LSD4804430F72T
2/13/94	
550x5.2/3.5x40+2 Z=60 TP	LS5505240F60T
2/13/122	
620x6.2/4.0x40+4 Z=60 TP	LS6206240F60T
650x6.2/4.0x40+4 Z=60 TP	LS6506240F60T
650x6.2/4.0x40+4 Z=72 TP	LS6506240F72T
680x6.2/4.0x40+4 Z=60 TP	LS6806240F60T
720x6.2/4.4x40+4 Z=60 TP	LS7206240F60T
2/13/114+2/17/140	

### Incisore / Scorer / Inciseur / Incisor

## SCM

### Lama / Saw blade / Scie / Hoja de sierra

300x4.4/3.2x80+PH4 Z=60 TP	LS3004430F60T
300x4.4/3.2x80+PH4 Z=72 TP	LS3004480F72T
350x4.4/3.2x80+PH4 Z=54 TP	LS3504480F54T
350x4.4/3.2x80+PH4 Z=72 TP	LS3504480F72T
350x4.6/3.2x80+PH4 Z=72 TP	LS3504680F72T
355x4.4/3.2x80+PH4 Z=72 TP	LS3554480F72T
380x4.4/3.2x80+PH4 Z=72 TP	LS3804480F72T
400x4.4/3.2x80+PH4 Z=60 TP	LS4004480F60T
400x4.4/3.2x80+PH4 Z=72 TP	LS4004480F72T
400x4.6/3.2x80+PH4 Z=72 TP	LS4004680F72T
350x4.4/3.2x80+PH4 Z=54 A	LS3504480F54
350x4.4/3.2x80+PH4 Z=72 A	LS3504480F72
400x4.4/3.2x80+PH4 Z=36 A	LS4004480F36
400x4.4/3.2x80+PH4 Z=48 A	LS4004480F48
400x4.4/3.2x80+PH4 Z=60 A	LS4004480F60
400x4.4/3.2x80+PH4 Z=72 A	LS4004480F72
400x4.6/3.2x80+PH4 Z=60 A	LS4004680F60
450x4.4/3.2x80+PH4 Z=36 A	LS4504480F36
450x4.4/3.2x80+PH4 Z=54 A	LS4504480F54
350x4.4/3.2x80+PH4 Z=72 TFF	LS3504480F72TFF
350x4.6/3.2x80+PH4 Z=72 TFF	LS3504680F72TFF
400x4.4/3.2x80+PH4 Z=72 TFF	LS4004480F72TFF
350x4.4/3.2x80+PH4 Z=72 TT	LS3504480F72TT
350x4.6/3.2x80+PH4 Z=72 TT	LS3504680F72TT
400x4.4/3.2x80+PH4 Z=72 TT	LS4004480F72TT
350x4.4/3.2x80+PH4 Z=72 PCD	LSD3504480F72T
400x4.4/3.2x80+PH4 Z=72 PCD	LSD4004480F72T
450x4.4/3.2x80+PH4 Z=72 PCD	LSD4504480F72T
2/14/110+2/7/110+4/9/100	

### Incisore / Scorer / Inciseur / Incisor

125x4.0/4.8x20+4+1 Z=20+20	LD125404420F20
125x4.0/4.4x20+4+1 Z=20+20 PCD	LDD125404420F20
4/17/50+1/7/68	
150x4.3/5.5x55+3 Z=36	LC1504355F36
160x4.3/5.5x55+3 Z=36	LC1604355F36
160x4.5/5.7x55+3 Z=36	LC1604555F36
160x4.4/5.0x55+3 Z=36 PCD	LCD1604455F36
3/7/66	
200x4.3/5.5x80+2 Z=36	LC2004380F36
2/14/110	

## SELCO

### Lama / Saw blade / Scie / Hoja de sierra

300x4.4/3.2x65+4 Z=60 TP	LS3004465F60T/A
300x4.4/3.2x65+4 Z=72 TP	LS3004465F72T/A
320x4.4/3.2x65+4 Z=60 TP	LS3204465F60T/A
320x4.6/3.2x65+4 Z=60 TP	LS3204665F60T/A
350x4.4/3.2x65+4 Z=72 TP	LS3504465F72T/A
355x4.4/3.2x65+4 Z=72 TP	LS3554465F72T/A
360x4.6/3.2x65+4 Z=72 TP	LS3604665F72T/A

### Incisore / Scorer / Inciseur / Incisor

200x4.3/5.5x65+4 Z=36	LC2004365F36/A
200x4.5/5.7x65+4 Z=36	LC2004565F36/A
200x4.7/6.0x65+4 Z=36	LC2004765F36/A
200x5.0/6.2x65+4 Z=36	LC2005065F36/A
300x4.3/5.5x65+4 Z=72	LC3004365F72/A
300x4.5/5.7x65+4 Z=72	LC3004565F72/A

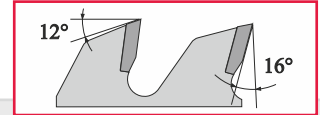
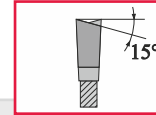
## Lama / Saw blade / Scie / Hoja de sierra

300x4.4/3.2x65+4 Z=60 PCD	LSD3004465F60T/A
320x4.4/3.2x65+4 Z=60 PCD	LSD3204465F60T/A
350x4.4/3.2x65+4 Z=72 PCD	LSD3504465F72T/A
360x4.4/3.2x65+4 Z=72 PCD	LSD3604465F72T/A
430x4.4/3.2x65+4 Z=72 TP	LS4304465F72T/A
400x4.4/3.2x65+4 Z=72 TP	LS4004465F72T/A
2/9/100+2/9/110	
430x4.8/3.5x70+4 Z=72 TP	LS4304870F72T/A
470x4.4/3.2x70+4 Z=72 TP	LS4704470F72T
520x4.8/3.5x70+4 Z=72 TP	LS5204870F72T
4/11/130	
350x4.4/3.2x80+PH4 Z=54 TP	LS3504480F54T
350x4.4/3.2x80+PH4 Z=72 TP	LS3504480F72T
350x4.6/3.2x80+PH4 Z=72 TP	LS3504680F72T
355x4.4/3.2x80+PH4 Z=72 TP	LS3554480F72T
400x4.4/3.2x80+PH4 Z=60 TP	LS4004480F60T
400x4.4/3.2x80+PH4 Z=72 TP	LS4004480F72T
400x4.6/3.2x80+PH4 Z=72 TP	LS4004680F72T
430x4.4/3.2x80+PH4 Z=72 TP	LS4304480F72T
450x4.4/3.2x80+PH4 Z=72 TP	LS4504480F72T
450x4.6/3.2x80+PH4 Z=72 TP	LS4504680F72T
450x4.8/3.5x80+PH4 Z=72 TP	LS4504880F72T
480x4.8/3.5x80+6 Z=72 TP	LS4804880F72T
480x5.2/3.5x80+6 Z=72 TP	LS4805280F72T
350x4.4/3.2x80+PH4 Z=54 A	LS3504480F54
350x4.4/3.2x80+PH4 Z=72 A	LS3504480F72
400x4.4/3.2x80+PH4 Z=36 A	LS4004480F36
400x4.4/3.2x80+PH4 Z=48 A	LS4004480F48
400x4.4/3.2x80+PH4 Z=60 A	LS4004480F60
400x4.4/3.2x80+PH4 Z=72 A	LS4004480F72
400x4.6/3.2x80+PH4 Z=60 A	LS4004680F60
450x4.4/3.2x80+PH4 Z=36 A	LS4504480F36
450x4.4/3.2x80+PH4 Z=54 A	LS4504480F54
450x4.8/3.5x80+PH4 Z=48 A	LS4504880F48
350x4.4/3.2x80+PH4 Z=72 TFF	LS3504480F72TFF
350x4.6/3.2x80+PH4 Z=72 TFF	LS3504680F72TFF
400x4.4/3.2x80+PH4 Z=72 TFF	LS4004480F72TFF
430x4.4/3.2x80+PH4 Z=72 TFF	LS4304480F72TFF
450x4.8/3.5x80+6 Z=72 TFF	LS4504880F72TFF
480x4.8/3.5x80+6 Z=72 TFF	LS4804880F72TFF
350x4.4/3.2x80+PH4 Z=72 TT	LS3504480F72TT
350x4.6/3.2x80+PH4 Z=72 TT	LS3504680F72TT
400x4.4/3.2x80+PH4 Z=72 TT	LS4004480F72TT
430x4.4/3.2x80+PH4 Z=72 TT	LS4304480F72TT
450x4.8/3.5x80+6 Z=72 TT	LS4504880F72TT
480x4.8/3.5x80+6 Z=72 TT	LS4804880F72TT
350x4.4/3.2x80+PH4 Z=72 PCD	LSD3504480F72T
400x4.4/3.2x80+PH4 Z=72 PCD	LSD4004480F72T
430x4.4/3.2x80+PH4 Z=72 PCD	LSD4304480F72T
450x4.4/3.2x80+PH4 Z=72 PCD	LSD4504480F72T
450x4.8/3.5x80+PH4 Z=72 PCD	LSD4504880F72T
480x4.8/3.5x80+6 Z=72 PCD	LSD4804880F72T
4/19/120+2/9/130	

## Incisore / Scorer / Inciseur / Incisor

300x4.7/6.0x65+4 Z=72	LC3004765F72/A
200x4.4/5.0x65+4 Z=36 PCD	LCD2004465F36/A
200x4.8/5.6x65+4 Z=36 PCD	LCD2004865F36/A
2/9/100+2/9/110	

# LAMA CIRCOLARE PER SEZIONATRICE DENTE ALTERNO



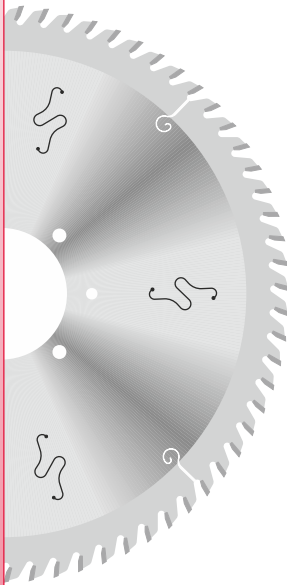
**GB** Circular panel sizing saw blades with alternate bevel tooth

**F** Scie circulaire pour panneaux avec denture alternée

**E** Hoja de sierra para despidadora con diente alterno

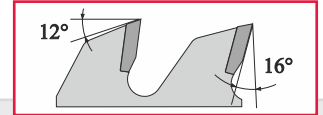
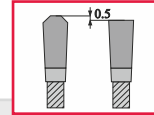
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	D	B	b	d	•●•	Z	COD
○	300	4,4	3,2	30	PH2	48	LS3004430F48
○	300	4,4	3,2	30	PH2	60	LS3004430F60
□	300	4,4	3,2	30	PH2	72	LS3004430F72
□	320	4,4	3,2	50	GIBEN	36	LS3204450F36
○	350	4,4	3,2	30	PH2	54	LS3504430F54
○	350	4,4	3,2	75	PH5	54	LS3504475F54
○	350	4,4	3,2	80	PH4	54	LS3504480F54
□	350	4,4	3,2	30	PH2	72	LS3504430F72
○	350	4,4	3,2	75	PH5	72	LS3504475F72
○	350	4,4	3,2	80	PH4	72	LS3504480F72
□	400	4,4	3,2	30	2/10/60	36	LS4004430F36
□	400	4,4	3,2	80	PH4	36	LS4004480F36
□	400	4,4	3,2	30	2/10/60	48	LS4004430F48
□	400	4,4	3,2	80	PH4	48	LS4004480F48
○	400	4,4	3,2	30	2/10/60	60	LS4004430F60
○	400	4,4	3,2	75	GIBEN / HOMAG	60	LS4004475F60
○	400	4,4	3,2	80	PH4	60	LS4004480F60
○	400	4,4	3,2	30	2/10/60	72	LS4004430F72
○	400	4,4	3,2	75	GIBEN / HOMAG	72	LS4004475F72
○	400	4,4	3,2	80	PH4	72	LS4004480F72
□	400	4,6	3,2	75	GIBEN / HOMAG	60	LS4004675F60
□	400	4,6	3,2	80	PH4	60	LS4004680F60
□	450	4,4	3,2	80	PH4	36	LS4504480F36
□	450	4,4	3,2	30	2/10/60 + SCHELLING	54	LS4504430F54
□	450	4,4	3,2	80	PH4	54	LS4504480F54
○	450	4,4	3,2	30	2/10/60 + SCHELLING	72	LS4504430F72
□	450	4,8	3,5	80	PH4	48	LS4504880F48
○	500	4,6	3,2	30	2/10/60 + SCHELLING	72	LS5004630F72

# LAMA CIRCOLARE PER SEZIONATRICE CON DENTE TRAPEZOIDALE PIANO



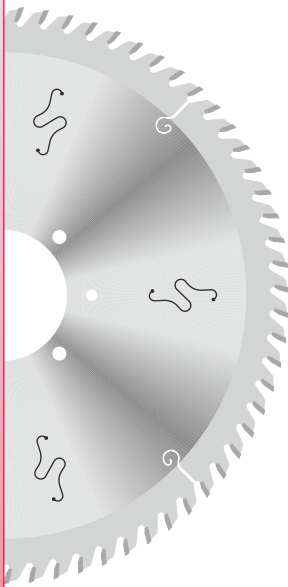
**GB** Circular panel sizing saw blades with trapezoidal - flat tooth

**F** Scie circulaire pour panneaux avec denture trapézoïdale - plate

**E** Hoja de sierra para despiegador con diente trapezoidal - recto

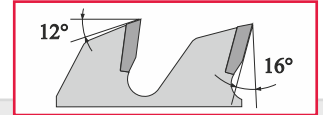
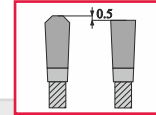
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	D	B	b	d	•●•	Z	COD
○	300	4,4	3,2	30	PH2	60	LS3004430F60T
○	300	4,4	3,2	65	SELCO	60	LS3004465F60T/A
○	300	4,4	3,2	75	PH5	60	LS3004475F60T
○	300	4,4	3,2	80	GABBIANI	60	LS3004480F60T
○	300	4,4	3,2	30	PH2	72	LS3004430F72T
□	300	4,4	3,2	65	SELCO	72	LS3004465F72T/A
○	300	4,4	3,2	80	GABBIANI	72	LS3004480F72T
□	320	4,4	3,2	50	GIBEN	60	LS3204450F60T
○	320	4,4	3,2	65	SELCO	60	LS3204465F60T/A
○	320	4,4	3,2	80	PH4	60	LS3204480F60T
○	320	4,4	3,2	50	GIBEN	72	LS3204450F72T
○	320	4,4	3,2	75	GIBEN/MACMAZZA	72	LS3204475F72T
□	320	4,6	3,2	65	SELCO	60	LS3204665F60T/A
○	330	4,4	3,2	50	GIBEN	60	LS3304450F60T
△	350	4,25	3,2	30	PH2	72	LS35042530F72T
○	350	4,4	3,2	30	PH2	54	LS3504430F54T
○	350	4,4	3,2	75	PH5	54	LS3504475F54T
○	350	4,4	3,2	80	PH4	54	LS3504480F54T
○	350	4,4	3,2	30	PH2	72	LS3504430F72T
○	350	4,4	3,2	50	GIBEN	72	LS3504450F72T
○	350	4,4	3,2	60	HOLZMA	72	LS3504460F72T
○	350	4,4	3,2	65	SELCO	72	LS3504465F72T/A
○	350	4,4	3,2	75	PH5	72	LS3504475F72T
○	350	4,4	3,2	80	PH4	72	LS3504480F72T
□	350	4,6	3,2	80	PH4	72	LS3504680F72T
○	355	4,4	3,2	30	PH2	72	LS3554430F72T
○	355	4,4	3,2	65	SELCO	72	LS3554465F72T/A
○	355	4,4	3,2	75	PH5	72	LS3554475F72T
○	355	4,4	3,2	80	PH4	72	LS3554480F72T
□	360	4,4	3,2	50	GIBEN	72	LS3604450F72T
○	360	4,6	3,2	65	SELCO	72	LS3604665F72T/A
○	370	4,4	3,2	30	SCHELLING	72	LS3704430F72T
○	380	4,4	3,2	50	GIBEN	72	LS3804450F72T
○	380	4,4	3,2	60	HOLZMA	72	LS3804460F72T
□	380	4,4	3,2	75	PH5	72	LS3804475F72T
○	380	4,4	3,2	80	PH4	72	LS3804480F72T
○	380	4,8	3,5	60	HOLZMA	72	LS3804860F72T
□	380	4,8	3,5	60	HOLZMA	84	LS3804860F84T
△	400	4,25	3,2	30	2/10/60	72	LS40042530F72T
○	400	4,4	3,2	30	2/10/60	60	LS4004430F60T
○	400	4,4	3,2	75	GIBEN / HOMAG	60	LS4004475F60T
○	400	4,4	3,2	80	PH4	60	LS4004480F60T
○	400	4,4	3,2	30	2/10/60	72	LS4004430F72T
□	400	4,4	3,2	60	ANTHON	72	LS4004460F72T/B
○	400	4,4	3,2	65	SELCO	72	LS4004465F72T/A
○	400	4,4	3,2	75	GIBEN / HOMAG	72	LS4004475F72T
○	400	4,4	3,2	80	PH4	72	LS4004480F72T
○	400	4,6	3,2	80	PH4	72	LS4004680F72T
□	400	4,8	3,5	60	HOLZMA	72	LS4004860F72T

# LAMA CIRCOLARE PER SEZIONATRICE CON DENTE TRAPEZOIDALE PIANO



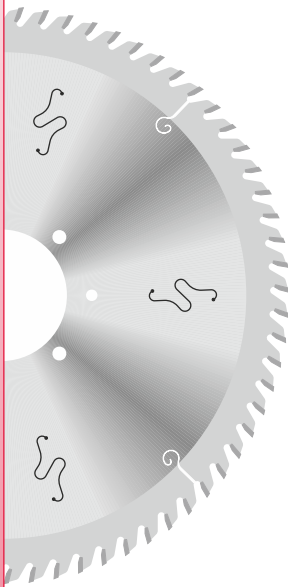
**GB** Circular panel sizing saw blades with trapezoidal - flat tooth

**F** Scie circolare pour panneaux avec denture trapézoïdale - plate

**E** Hoja de sierra para despiedadora con diente trapezoidal - recto

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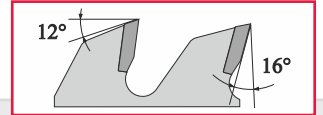
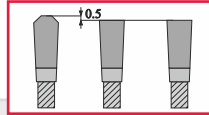


	D	B	b	d	●●●	Z	COD
○	420	4,4	3,2	80	PH4	72	LS4204480F72T
○	420	4,8	3,5	60	HOLZMA	72	LS4204860F72T
□	430	4,4	3,2	30	2/10/60	72	LS4304430F72T
□	430	4,4	3,2	60	ANTHON	72	LS4304460F72T/B
○	430	4,4	3,2	65	SELCO	72	LS4304465F72T/A
○	430	4,4	3,2	75	GIBEN	72	LS4304475F72T
○	430	4,4	3,2	80	PH4	72	LS4304480F72T
□	430	4,4	3,2	75	GIBEN	96	LS4304475F96T
□	430	4,6	3,2	80	PH4	72	LS4304680F72T
○	430	4,8	3,5	70	SELCO	72	LS4304870F72T/A
○	450	4,4	3,2	30	SCHELLING	72	LS4504430F72T
□	450	4,4	3,2	60	ANTHON / HOLZMA	72	LS4504460F72T
○	450	4,4	3,2	75	MACMAZZA	72	LS4504475F72T
○	450	4,4	3,2	80	PH4	72	LS4504480F72T
□	450	4,6	3,2	80	PH4	72	LS4504680F72T
○	450	4,8	3,5	60	HOLZMA	72	LS4504860F72T
○	450	4,8	3,5	80	PH4	72	LS4504880F72T
○	460	4,4	3,2	30	SCHELLING	72	LS4604430F72T
○	470	4,4	3,2	70	SELCO	72	LS4704470F72T
○	470	4,4	3,2	75	GIBEN	72	LS4704475F72T
○	470	4,4	3,2	75	GIBEN	96	LS4704475F96T
○	480	4,4	3,2	30	SCHELLING	72	LS4804430F72T
□	480	4,8	3,5	60	HOLZMA	72	LS4804860F72T
□	480	4,8	3,5	80	SELCO	72	LS4804880F72T/A
□	480	5,2	3,5	80	SELCO	72	LS4805280F72T/A
□	500	4,6	3,2	30	SCHELLING	72	LS5004630F72T
○	500	4,8	3,5	60	HOLZMA	60	LS5004860F60T
○	500	4,8	3,5	60	HOLZMA	72	LS5004860F72T
□	520	4,8	3,5	60	HOLZMA	60	LS5204860F60T
□	520	4,8	3,5	30	SCHELLING	72	LS5204830F72T
○	520	4,8	3,5	70	SELCO	72	LS5204870F72T
□	530	5,0	3,5	30	SCHELLING	60	LS5305030F60T
□	530	5,8	4,0	60	ANTHON	60	LS5305860F60T/B
□	540	4,8	3,5	60	HOLZMA	84	LS5404860F84T
□	540	5,8	4,0	60	HOLZMA	60	LS5405860F60T
□	550	5,2	3,5	40	SCHELLING	60	LS5505240F60T
□	550	5,2	3,5	100	GIBEN	72	LS5505210072T
□	565	5,2	3,5	100	GIBEN	72	LS5655210072T
○	570	4,8	3,5	60	HOLZMA	60	LS5704860F60T
□	570	5,8	4,0	60	HOLZMA	96	LS5705860F96T
□	600	5,8	4,0	60	HOLZMA	60	LS6005860F60T
□	600	5,8	4,0	60	HOLZMA	72	LS6005860F72T
□	620	6,2	4,0	40	SCHELLING	60	LS6206240F60T
□	650	6,2	4,0	40	SCHELLING	60	LS6506240F60T
□	650	6,2	4,0	40	SCHELLING	72	LS6506240F72T
□	670	5,8	4,0	60	HOLZMA	60	LS6705860F60T
□	670	5,8	4,0	60	HOLZMA	72	LS6705860F72T
□	680	6,2	4,0	40	SCHELLING	60	LS6806240F60T
□	720	6,2	4,4	40	SCHELLING	60	LS7206240F60T
□	730	6,2	4,4	60	HOLZMA	60	LS7306260F60T
□	730	6,2	4,4	60	HOLZMA	72	LS7306260F72T
□	730	6,2	4,4	80	ANTHON	60	LS7306280F60T/B

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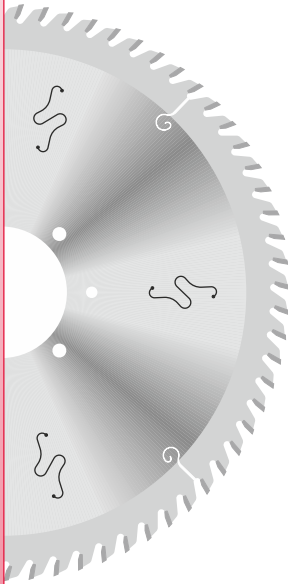
# LAME CIRCOLARI PER SEZIONATRICE CON DENTE PIANO-PIANO-TRAPEZIO PER LA MASSIMA DURATA DELL'UTENSILE



**GB** Circular panel sizing saw blades with teeth flat-flat-triple chip for the maximum tool life

**F** Scie circulaire pour panneaux avec denture trapézoïdale - plate -plate pour la durée de vie maximale

**E** Hoja de sierra para despiegador con diente trapezoidal - recto - recto para la vida máxima de la herramienta



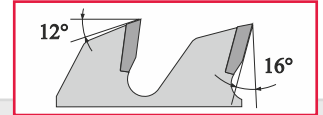
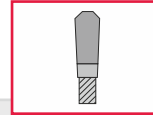
	D	B	b	d	●●●	Z	COD
□	300	4,4	3,2	30	PH2	60	LS3004430F60TFF
□	350	4,4	3,2	30	PH2	72	LS3504430F72TFF
□	350	4,4	3,2	80	PH4	72	LS3504480F72TFF
□	350	4,6	3,2	80	PH4	72	LS3504680F72TFF
□	380	4,8	3,5	60	HOLZMA	72	LS3804860F72TFF
□	400	4,25	3,2	30	2/10/60	72	LS40042530F72TFF
□	400	4,4	3,2	30	2/10/60	72	LS4004430F72TFF
□	400	4,4	3,2	75	GIBEN / HOMAG	72	LS4004475F72TFF
□	400	4,4	3,2	80	PH4	72	LS4004480F72TFF
□	400	4,8	3,5	60	HOLZMA	72	LS4004860F72TFF
□	420	4,8	3,5	60	HOLZMA	72	LS4204860F72TFF
□	430	4,4	3,2	75	GIBEN	72	LS4304475F72TFF
□	430	4,4	3,2	80	PH4	72	LS4304480F72TFF
□	450	4,8	3,5	60	HOLZMA	72	LS4504860F72TFF
□	450	4,8	3,5	80	PH4	72	LS4504880F72TFF
□	460	4,4	3,2	30	SCHELLING	72	LS4604430F72TFF
□	470	4,4	3,2	75	GIBEN	72	LS4704475F72TFF
□	480	4,4	3,2	30	SCHELLING	72	LS4804430F72TFF
□	480	4,8	3,5	60	HOLZMA	72	LS4804860F72TFF
□	480	4,8	3,5	80	SELCO	72	LS4804880F72TFF/A
□	500	4,8	3,5	60	HOLZMA	72	LS5004860F72TFF
□	520	4,8	3,5	30	SCHELLING	72	LS5204830F72TFF
□	570	4,8	3,5	60	HOLZMA	60	LS5704860F60TFF
□	600	5,8	4,0	60	HOLZMA	72	LS6005860F72TFF
□	670	5,8	4,0	60	HOLZMA	72	LS6705860F72TFF



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# LAMA CIRCOLARE PER SEZIONATRICE CON TUTTI I DENTI TRAPEZIO PER LA MASSIMA QUALITA' DI TAGLIO



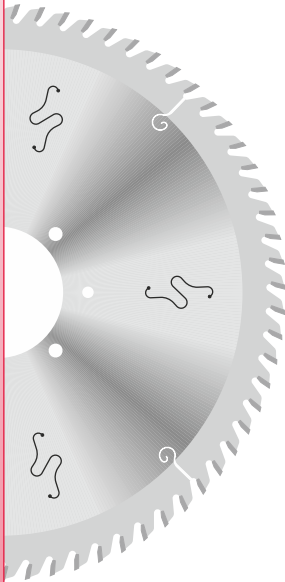
Circular panel sizing saw blade with trapezoidal tooth for a maximum cut quality



Scie circulaire pour panneaux avec dénature trapézoïdale pour une excellente qualité de coupe

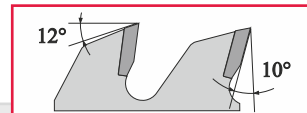
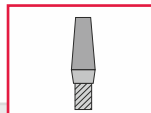


Hoja de sierra para despiegador con dientes trapezoidales para una máxima calidad de corte



	D	B	b	d	●●●	Z	COD
<input type="checkbox"/>	300	4,4	3,2	30	PH2	60	LS3004430F60TT
<input type="checkbox"/>	350	4,4	3,2	30	PH2	72	LS3504430F72TT
<input type="checkbox"/>	350	4,4	3,2	80	PH4	72	LS3504480F72TT
<input type="checkbox"/>	350	4,6	3,2	80	PH4	72	LS3504680F72TT
<input type="checkbox"/>	380	4,8	3,5	60	HOLZMA	72	LS3804860F72TT
<input type="checkbox"/>	400	4,25	3,2	30	2/10/60	72	LS40042530F72TT
<input type="checkbox"/>	400	4,4	3,2	30	2/10/60	72	LS4004430F72TT
<input type="checkbox"/>	400	4,4	3,2	75	GIBEN / HOMAG	72	LS4004475F72TT
<input type="checkbox"/>	400	4,4	3,2	80	PH4	72	LS4004480F72TT
<input type="checkbox"/>	400	4,8	3,5	60	HOLZMA	72	LS4004860F72TT
<input type="checkbox"/>	420	4,8	3,5	60	HOLZMA	72	LS4204860F72TT
<input type="checkbox"/>	430	4,4	3,2	75	GIBEN	72	LS4304475F72TT
<input type="checkbox"/>	430	4,4	3,2	80	PH4	72	LS4304480F72TT
<input type="checkbox"/>	450	4,8	3,5	60	HOLZMA	72	LS4504860F72TT
<input type="checkbox"/>	450	4,8	3,5	80	PH4	72	LS4504880F72TT
<input type="checkbox"/>	460	4,4	3,2	30	SCHELLING	72	LS4604430F72TT
<input type="checkbox"/>	470	4,4	3,2	75	GIBEN	72	LS4704475F72TT
<input type="checkbox"/>	480	4,4	3,2	30	SCHELLING	72	LS4804430F72TT
<input type="checkbox"/>	480	4,8	3,5	60	HOLZMA	72	LS4804860F72TT
<input type="checkbox"/>	480	4,8	3,5	80	SELCO	72	LS4804880F72TT/A
<input type="checkbox"/>	500	4,8	3,5	60	HOLZMA	72	LS5004860F72TT
<input type="checkbox"/>	520	4,8	3,5	30	SCHELLING	72	LS5204830F72TT
<input type="checkbox"/>	570	4,8	3,5	60	HOLZMA	60	LS5704860F60TT
<input type="checkbox"/>	600	5,8	4,0	60	HOLZMA	72	LS6005860F72TT
<input type="checkbox"/>	670	5,8	4,0	60	HOLZMA	72	LS6705860F72TT

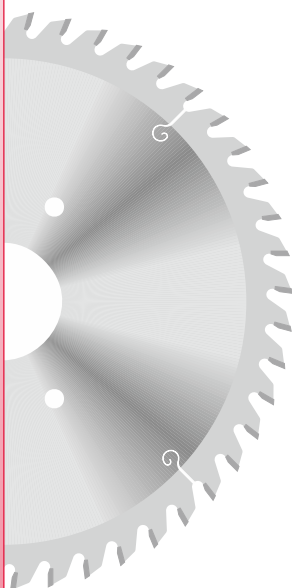
# LAMA INCISORE CONICO PER SEZIONATRICE



**GB** Dividing scoring saw blade

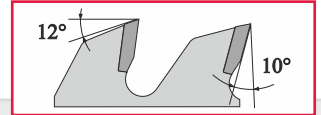
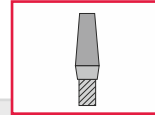
**F** Inciseur pour le débit de panneaux

**E** Incisor para el despieceado de tableros



	D	B	b	d	●●●	Z	COD
○	80	3,1/4,0	2,2	20		12	LC80312012
○	90	3,0/4,1	2,2	30		12	LC90303012
○	100	3,1/4,3	2,2	20		20	LC100312020
□	100	3,1/4,3	2,2	20		24	LC100312024
○	110	3,1/4,3	2,2	20		20	LC110312020
○	120	3,1/4,3	2,2	20		20	LC120312020
○	120	3,1/4,3	2,2	22		20	LC120312220
○	120	3,4/4,5	2,2	20		20	LC120342020
○	125	3,1/4,3	2,2	20		24	LC125312024
○	125	3,1/4,3	2,2	22		24	LC125312224
○	125	3,4/4,5	2,2	20		24	LC125342024
○	125	4,3/5,5	3,2	20		24	LC125432024
□	125	4,3/5,5	3,2	22		24	LC125432224
○	125	4,3/5,5	3,2	45		24	LC125434524
□	140	3,1/4,3	2,2	20		24	LC140312024
□	140	4,3/5,5	3,2	45	1/8/58	24	LC1404345F24
□	150	4,3/5,5	3,2	20		24	LC150432024
○	150	4,3/5,5	3,2	30		24	LC150433024
○	150	4,3/5,5	3,2	45		24	LC150434524
△	150	3,1/4,3	2,2	30		36	LC150313036
○	150	3,4/4,5	2,2	30		36	LC150343036
□	150	3,9/5,1	2,8	30		36	LC150393036
○	150	4,3/5,5	3,2	30		36	LC150433036
○	150	4,3/5,5	3,2	45	GIBEN	36	LC1504345F36
□	150	4,3/5,5	3,2	55	GABBIANI	36	LC1504355F36
○	160	4,3/5,5	3,2	20		36	LC160432036
○	160	4,3/5,5	3,2	30		36	LC160433036
○	160	4,3/5,5	3,2	45	GIBEN	36	LC1604345F36
○	160	4,3/5,5	3,2	55	GABBIANI MACMAZZA	36	LC1604355F36
□	160	4,5/5,7	3,2	45	GIBEN	36	LC1604545F36
○	160	4,5/5,7	3,2	55	GABBIANI	36	LC1604555F36
□	160	4,7/6,0	3,5	55	GABBIANI	36	LC1604755F36
○	180	4,3/5,5	3,2	20		36	LC180432036
○	180	4,3/5,5	3,2	30	2/10/60	36	LC1804330F36
○	180	4,3/5,5	3,2	45	HOLZMA	36	LC180434536
□	180	4,3/5,5	3,2	55	GABBIANI	36	LC1804355F36
○	180	4,7/6,0	3,5	45	HOLZMA	36	LC180474536
□	180	4,7/6,0	3,5	50	GIBEN	36	LC1804750F36
□	180	5,0/6,2	3,5	55	GIBEN	36	LC180505536
□	180	5,8/7,0	4,0	20	ANTHON	36	LC180582036/B
□	180	6,2/7,2	4,0	20	ANTHON	36	LC180622036/B
□	180	6,8/7,8	5,0	20	SHELLING	36	LC180682036
○	180	4,3/5,5	3,2	50	GIBEN	44	LC1804350F44
□	190	4,0/5,1	2,8	50	GIBEN	36 A	LC1904050F36

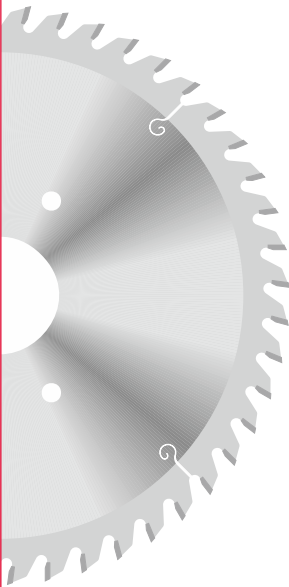
# LAMA INCISORE CONICO PER SEZIONATRICE



**GB** Dividing scoring saw blade

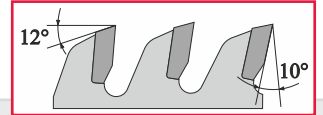
**F** Inciseur pour le débit de panneaux

**E** Incisor para el despieceado de tableros



	D	B	b	d	•●•	Z	COD
○	200	4,3/5,5	3,2	20		36	LC200432036
○	200	4,3/5,5	3,2	30	2/10/60	36	LC2004330F36
○	200	4,3/5,5	3,2	45	HOLZMA	36	LC200434536
○	200	4,3/5,5	3,2	65	SELCO	36	LC2004365F36/A
○	200	4,3/5,5	3,2	80	GABBIANI	36	LC2004380F36
○	200	4,5/5,7	3,2	65	SELCO	36	LC2004565F36/A
○	200	4,7/6,0	3,5	45	HOLZMA	36	LC200474536
○	200	4,7/6,0	3,5	65	SELCO	36	LC2004765F36/A
○	200	5,0/6,2	3,5	20	SHELLING	36	LC200502036
□	200	5,0/6,2	3,5	65	SELCO	36	LC2005065F36/A
○	200	5,8/7,0	4,0	45	HOLZMA	36	LC200584536
□	200	6,2/7,2	4,0	20	SHELLING	36	LC200622036
□	200	6,2/7,2	4,4	45	HOLZMA	36	LC200624536
○	215	4,3/5,5	3,2	50	GIBEN	42	LC2154350F42
□	215	4,5/5,7	3,2	50	GIBEN	42	LC2154550F42
□	250	4,3/5,5	3,2	30	2/10/60	60	LC2504330F60
□	250	4,5/5,7	3,2	30	2/10/60	60	LC250453060
□	280	4,3/5,5	3,2	55	MACMAZZA	48	LC2804355F48
□	280	4,5/5,6	3,2	55	MACMAZZA	48	LC2804555F48
○	300	4,3/5,5	3,2	30	2/10/60	48	LC3004330F48
○	300	4,3/5,5	3,2	50	GIBEN	48	LC3004350F48
○	300	4,3/5,5	3,2	65	SELCO	72	LC3004365F72/A
○	300	4,3/5,3	3,2	80	GABBANI	72	LC3004380F72
□	300	4,5/5,7	3,2	50	GIBEN	48	LC3004550F48
○	300	4,5/5,7	3,2	65	SELCO	72	LC3004565F72/A
□	300	4,7/6,0	3,5	65	SELCO	72	LC3004765F72/A

# LAMA INCISORE REGOLABILE PER SEZIONATRICI CON ANELLI DI REGOLAZIONE



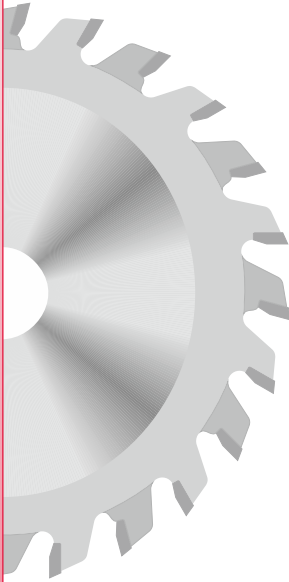
**GB** Adjustable dividing scoring saw blade complete with spacers

**F** Inciseur a épaisseur réglable avec les bagues de réglage

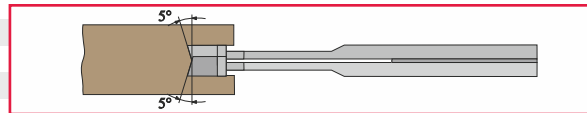
**E** Incisor regable para despiezado de tableros con anillos de regulacion

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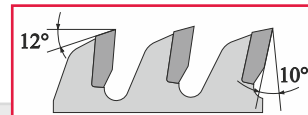
	D	B	b	d	●●●	Z	COD
○	70	2,8/3,6	2,2	20		8+8	LD702836208
○	80	2,8/3,6	2,2	20		10+10	LD8028362010
○	100	2,8/3,6	2,2	20		10+10	LD10028362010
○	100	2,8/3,6	2,2	22		10+10	LD10028362210
□	100	3,1/3,9	2,2	20		10+10	LD10031392010
□	100	3,1/3,9	2,2	22		10+10	LD10031392210
○	120	2,8/3,6	2,2	20		12+12	LD12028362012
○	120	2,8/3,6	2,2	22		12+12	LD12028362212
□	120	3,1/3,9	2,2	20		12+12	LD12031392012
□	120	3,1/3,9	2,2	22		12+12	LD12031392212
○	125	2,8/3,6	2,2	20		12+12	LD12528362012
○	125	2,8/3,6	2,2	22		12+12	LD12528362212
□	125	3,1/3,9	2,2	20		12+12	LD12531392012
□	125	3,1/3,9	2,2	22		12+12	LD12531392212
□	125	3,1/3,9	2,2	30		12+12	LD12531393012
□	125	4,0/4,8	2,2	45	GIBEN	20+20	LD12540484520
□	160	2,8/3,6	2,2	30		18+18	LD16028363018
□	160	3,5/4,3	2,2	30		18+18	LD16035433018
□	180	2,8/3,6	2,2	30		18+18	LD18028363018
□	180	3,5/4,3	2,2	30		18+18	LD18035433018
□	180	4,4/5,5	2,2	45	HOLZMA	18+18	LD18044554518
□	180	4,8/5,6	2,2	55+3	GABBIANI	28+28	LD180485655F28
□	200	4,3/5,2	2,2	20	SCM	30+30	LD20043522030
□	300	4,3/5,5	1,8	50+3	GIBEN	32+32	LD300435250F32
□	340	4,4/5,6	2,5	45	HOLZMA	32+32	LD34044564532



## INCISORE PER ATTACCO RAPIDO SENZA ANELLI SCORING SAW BLADES ADJUSTMENT UNIT RAPIDO WITHOUT RINGS

□	80	2,8/3,6	-	20+6	STRIEBIG	6+6	LD802836206
○	120	2,8/3,8	2,2	50+4	ALTENDORF	12+12	LD120283850F12
□	120	2,8/3,8	2,2	22+10	MARTIN	12+12	LD120283822F12
□	125	2,8/3,6	2,2	30+12	GRIGGIO	12+12	LD125283630F12
□	125	4,0/4,4	2,2	20+4+1	GABBIANI	20+20	LD125404420F20

# GRUPPO DI REGOLAZIONE RAPIDO GDA PER INCISORI DOPPI SENZA USO DI ANELLI



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GDA speed regulation unit  
for double scoring saw blades  
without rings

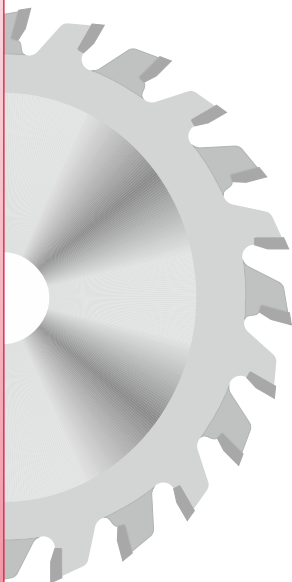


Unité de réglage rapide GDA  
pour réglable sans bagues

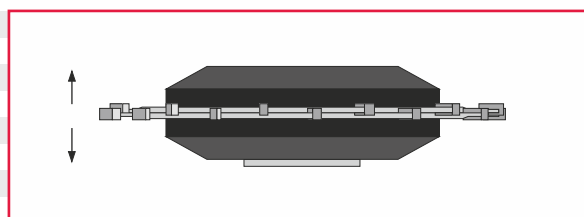


Regolamento unidad GDA rapido de  
recuento de hojas de sierra  
sin anillos

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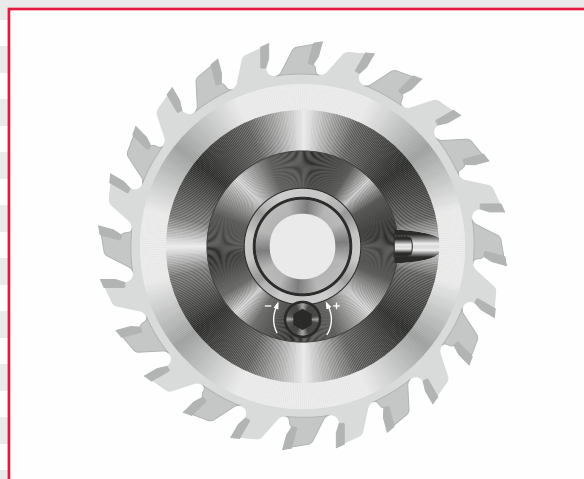


	D	B	b	d	●●●	Z	COD	€
<input type="checkbox"/>	120	2,8/3,6	-	20		12+12	LD12028362012/A	
<input type="checkbox"/>	120	2,8/3,6	-	22		12+12	LD12028362212/A	
<input type="checkbox"/>	125	2,8/3,6	-	20		12+12	LD12528362012/A	
<input type="checkbox"/>	125	2,8/3,6	-	22		12+12	LD12528362212/A	

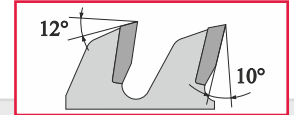
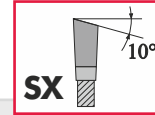
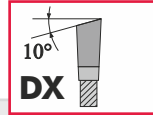
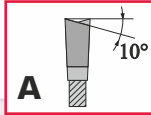


## LAME DI RICAMBIO / SPARE BLADES

<input type="checkbox"/>	120	2,8/3,6	2,2	50	GDA	12+12	LD120283650F12/A	131,30
<input type="checkbox"/>	125	2,8/3,8	2,2	50	GDA	12+12	LD125283650F12/A	131,30



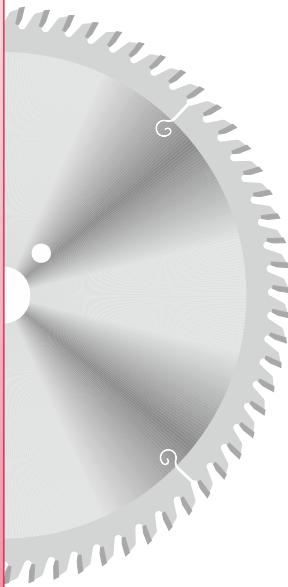
# LAMA INCISORI PER SQUADRATRICI E BORDATRICI



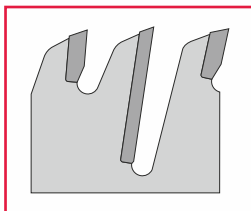
**GB** Scoring saw blade for edge - working and dividing

**F** Inciseur pour plaquouses déchantés et la mise à format de panneaux

**E** Incisor para despiezado de tableros



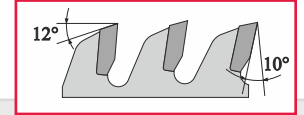
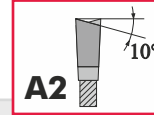
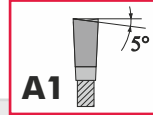
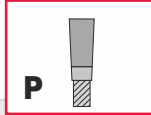
	D	B	b	d	•●•	Z	COD DX-RH	COD SX-LH
□	90	3,6	2,5	30		20/15°	LE90363020D	LE90363020S
○	100	2,6	1,6	32	HOMAG	30 NEG	LE100263230D/A	LE100263230S/A
□	100/92	3,2	2,2	32		20+20	LE10092323220D	LE10092323220S
○	100	3,2	2,2	20		20	LE100322020D	LE100322020S
□	100	3,2	2,2	32		20	LE100323220D	LE100323220S
○	115	2,6	1,8	30	STEFANI	24A	LE115263024	LE115263024
○	115	2,6	1,8	30	STEFANI	24	LE115263024D	LE115263024S
□	120	3,2	2,2	20		30	LE120322030D	LE120322030S
○	125	3,2	2,2	20		30	LE125322030D	LE125322030S
□	125	3,2	2,2	20		40	LE125322040D	LE125322040S
□	125	3,2	2,2	30		40	LE125323040D	LE125323040S
□	150	3,2	2,2	30		24	LE150323024D	LE150323024S
□	150	3,2	2,2	20		36	LE150322036D	LE150322036S
○	150	3,2	2,2	30		36	LE150323036D	LE150323036S
○	150	3,2	2,2	55		36	LE150325536D	LE150325536S
○	150	3,2	2,2	60		36	LE150326036D	LE150326036S
○	150	3,2	2,2	30		48	LE150323048D	LE150323048S
○	150	3,2	2,2	55		48	LE150325548D	LE150325548S
○	150	3,2	2,2	60		48	LE150326048D	LE150326048S
○	150	3,2	2,2	35+4	STEFANI	48	LE1503235F48D	LE1503235F48S
□	170	3,2	2,2	20		40	LE170322040D	LE170322040S
□	170	3,2	2,2	30		40	LE170323040D	LE170323040S
□	180	3,2	2,2	30		36	LE180323036D	LE180323036S
□	180	3,2	2,2	40		36	LE180324036D	LE180324036S
□	180	3,2	2,2	55		36	LE180325536D	LE180325536S
○	180	3,2	2,2	60		36	LE180326036D	LE180326036S
○	180	3,2	2,2	30		56	LE180323056D	LE180323056S
□	180	3,2	2,2	40		56	LE180324056D	LE180324056S
□	180	3,2	2,2	50+3	LEUCO	42	LE1803250F42D	LE1803250F42S
○	180	3,2	2,2	65+6	LEUCO	48	LE1803265F48D	LE1803265F48S
□	180	3,2	2,2	50+3	LEUCO	54	LE1803250F54D	LE1803250F54S
□	200	3,2	2,2	30		48	LE200323048D	LE200323048S
□	200	3,2	2,2	40		48	LE200324048D	LE200324048S
□	200	3,2	2,2	55		48	LE200325548D	LE200325548S
□	200	3,2	2,2	60		48	LE200326048D	LE200326048S
□	200	3,2	2,2	70		48	LE200327048D	LE200327048S
□	200	3,2	2,2	80		48	LE200328048D	LE200328048S
□	200	3,2	2,2	70		64	LE200327064D	LE200327064S



□	125	3,2	2,2	20		20+4	LE1253220204D	LE1253220204S
□	125	3,2	2,2	30		20+4	LE1253230204D	LE1253230204S
□	140	3,2	2,2	30		24+4	LE1403230244D	LE1403230244S
□	150	3,2	2,2	30		28+4	LE1503230284D	LE1503230284S
□	170	3,2	2,2	20		24+4	LE1703220244D	LE1703220244S
□	170	3,2	2,2	30		24+4	LE1703230244D	LE1703230244S

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## LAMA INCISORI PER CENTRI DI LAVORO

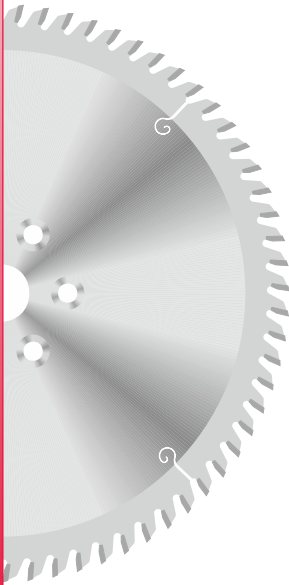


**(GB)** Scoring saw blade for machining centers

**(F)** Inciseur pour centres d'usinage

**(E)** Incisor para centros de mecanizado

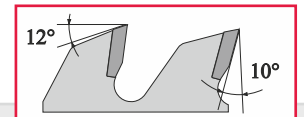
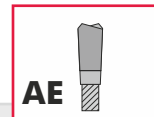
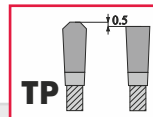
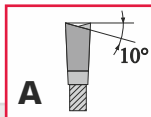
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	D	B	b	d	•••	Z	COD
○	120	4,0	2,8	35+4+2	BIESSE	30 A1	LX1204035F30
□	120	3,6	2,8	40+8	HOMAG	36 A2	LX1203640F36
○	125	3,2	2,2	30+8	HOMAG	36 A2	LX1253230F36
○	125	4,0	3,0	30+8	HOMAG	24 P	LX1254030F24
□	140	4,0	2,8	35+4	BIESSE	30 P	LX1404035F30
○	140	3,6	2,4	30+6	BIESSE	36 A2	LX1403630F36
○	150	4,0	3,0	35+2	BIESSE	30 A1	LX1504035F30
□	170	3,2	2,2	30+4	HOMAG	48 A2	LX1703230F48
○	180	3,2	2,2	30+4	HOMAG	54 A2	LX1803230F54
○	180	4,0	2,8	35+2+6	BIESSE	42 A2	LX1804035F42
□	215	4,0	2,8	35+6	BIESSE	50 A2	LX2154035F50
○	240	3,2	2,2	40+8	HOMAG	34 A2	LX2403240F34
□	240	3,2	2,2	40+8	HOMAG	54 A2	LX2403240F54
○	270	3,2	2,4	35+6	BIESSE	48 A2	LX2703235F48
○	300	3,2	2,2	50+7	BIESSE	24 A2	LN3003250F24
□	350	3,5	2,5	50+7	BIESSE	28 A2	LN3503550F28

GDA High-tech tools

## LAMA CIRCOLARE PER SOFTFORMING - POSTFORMING



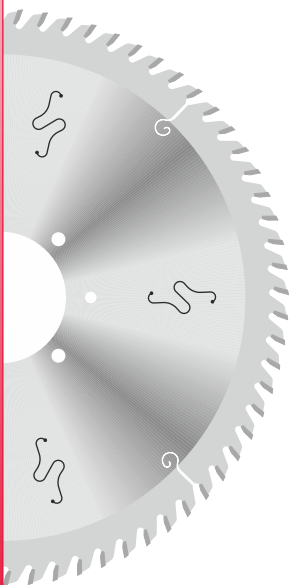
**(GB)** Softforming - postforming saw blade

**(F)** Scie circulaire pour softforming - postforming

**(E)** Hoja de sierra para softforming - postforming

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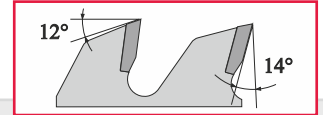
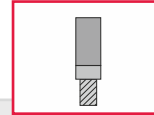


	D	B	b	d	•••	Z	COD
□	220	3,35	2,5	30		48 T	LS2203353048T
□	250	4,55	2,8	30		48 T	LS2504553048T
□	280	4,6	3,2	55	MACMAZZA	48 A	LS2804655F48
□	280	4,95	3,5	45		84 A	LS2804954584
□	300	4,55	3,2	75		60 A	LS3004557560
□	300	4,55	3,2	30	SCHELLING	72 A	LS3004553072
□	300	4,55	3,2	65	SELCO	72 AE	LS30045565F72/A
□	300	4,65	3,2	65	SELCO	72 A	LS30046565F72/A
□	300	4,60	3,2	50	GIBEN	80 T	LS30046050F80T
□	300	4,95	3,5	65	SELCO	72 AE	LS30049565F72/A
□	340	4,95	3,5	45		80 T	LS3404954580T
□	350	5,00	3,5	65	SELCO	72 AE	LS3505065F72/A

GDA High-tech tools

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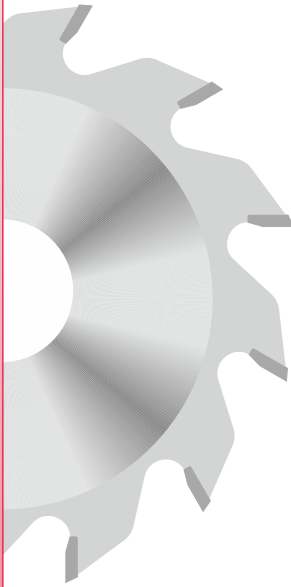
# LAMA CIRCOLARE PER SCANALATURE



**GB** Grooving circular saw blade

**F** Scie circulaire pour rainures

**E** Hoja de sierra para ranurar

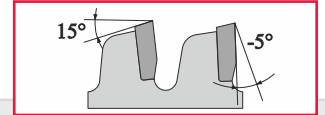
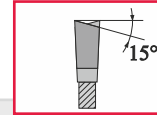


	D	B	b	d	•●•	Z	COD
○	125	1,5	1,2	30		12	LI125153012
○	125	1,8	1,2	30		12	LI125183012
○	125	2,0	1,4	30		12	LI125203012
○	125	2,5	1,6	30		12	LI125253012
○	125	3,0	2,0	30		12	LI125303012
○	125	3,5	2,5	30		12	LI125353012
○	125	4,0	2,8	30		12	LI125403012
○	125	4,5	3,2	30		12	LI125453012
○	125	5,0	4,0	30		12	LI125503012
○	125	6,0	4,0	30		12	LI125603012
○	125	7,0	6,0	30		12	LI125703012
○	125	8,0	6,0	30		12	LI125803012
○	125	9,0	6,0	30		12	LI125903012
○	125	10,0	6,0	30		12	LI1251003012
○	150	1,5	1,2	30		18	LI150153018
○	150	1,8	1,2	30		18	LI150183018
○	150	2,0	1,4	30		18	LI150203018
○	150	2,5	1,6	30		18	LI150253018
○	150	3,0	2,0	30		18	LI150303018
○	150	3,5	2,5	30		18	LI150353018
○	150	4,0	2,8	30		18	LI150403018
○	150	5,0	4,0	30		18	LI150503018
○	150	6,0	4,0	30		18	LI150603018
○	150	7,0	6,0	30		18	LI150703018
○	150	8,0	6,0	30		18	LI150803018
○	150	9,0	6,0	30		18	LI150903018
○	150	10,0	6,0	30		18	LI1501003018
○	180	2,0	1,4	30		24	LI180203024
○	180	2,5	1,6	30		24	LI180253024
○	180	3,0	2,0	30		24	LI180303024
○	180	3,5	2,5	30		24	LI180353024
○	180	4,0	2,8	30		24	LI180403024
○	180	5,0	4,0	30		24	LI180503024
○	180	6,0	4,0	30		24	LI180603024
○	180	7,0	6,0	30		24	LI180703024
○	180	8,0	6,0	30		24	LI180803024
○	180	9,0	6,0	30		24	LI180903024
△	180	10,0	6,0	30		24	LI1801003024
△	180	2,0	1,4	35		24	LI180203524
△	180	2,5	1,6	35		24	LI180253524
△	180	3,0	2,0	35		24	LI180303524
△	180	3,5	2,5	35		24	LI180353524
△	180	4,0	2,8	35		24	LI180403524
△	180	5,0	4,0	35		24	LI180503524
△	180	6,0	4,0	35		24	LI180603524
△	180	7,0	6,0	35		24	LI180703524
△	180	8,0	6,0	35		24	LI180803524
△	180	9,0	6,0	35		24	LI180903524
△	180	10,0	6,0	35		24	LI1801003524
○	200	3,0	2,0	30		32	LI200303032
○	200	4,0	2,8	30		32	LI200403032
△	200	5,0	4,0	30		32	LI200503032
○	200	6,0	4,0	30		32	LI200603032
□	250	3,0	2,0	30	PH2	40	LI250303040
□	250	4,0	2,8	30	PH2	40	LI250403040
□	250	5,0	4,0	30	PH2	40	LI250503040
□	250	6,0	4,0	30	PH2	40	LI250603040
□	300	3,0	2,0	30	2/10/60	48	LI3003030F48
□	300	4,0	2,8	30	2/10/60	48	LI3004030F48
□	300	5,0	4,0	30	2/10/60	48	LI3005030F48
□	300	6,0	4,0	30	2/10/60	48	LI3006030F48



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## LAMA CIRCOLARE PER SEGHE A PENDOLO E SEGHE RADIALI

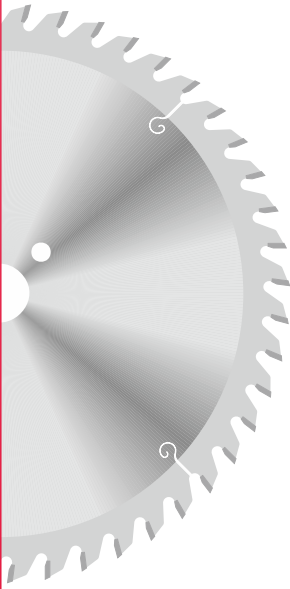


**(GB)** Circular saw blade for pendulum saws,  
radial arm saws

**(F)** Scie circulaire pour scie pendulaire  
et scie a bras radial

**(E)** Hoja de sierra para sierras  
pendulares, sierras de brazo radial

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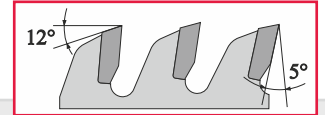
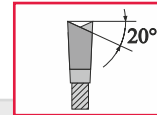


	D	B	b	d	●●●	Z	COD
□	300	4,0	2,8	30	2/10/60	36	LR3004030F36N
□	350	4,0	2,8	30	2/10/60	42	LR3504030F42N
△	400	4,2	2,8	30	2/10/60	48	LR4004230F48N
△	450	4,4	3,0	30	2/10/60	54	LR4504430F54N
△	500	4,4	3,0	30	2/10/60	60	LR5004430F60N
□	550	4,8	3,2	30	2/10/60	66	LR5504830F66N
□	600	5,2	3,6	30	2/10/60	72	LR6005230F72N

GDA  
High-tech tools

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## LAMA CIRCOLARE PER TRONCATRICI VELOCI E OTTIMIZZATRICI HIGH LINE

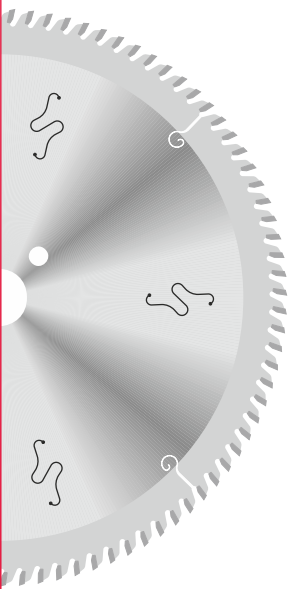


**(GB)** Circular saw blade for fast and optimizing  
cutting-off machines – High Line

**(F)** Lame circulaire pour scies à onglet  
rapides et optimisant – High Line

**(E)** Hoja de sierra para las cortadoras  
veloces y optimisante – High Line

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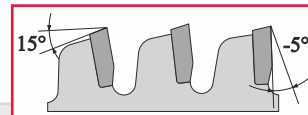
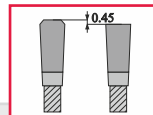


	D	B	b	d	●●●	Z	COD
○	400	4,6	3,5	30	2/10/60	120	LX4004630F120
○	450	4,6	3,5	30	2/10/60+2/15/63	132	LX4504630F132
○	500	4,6	3,5	30	2/10/60+2/15/63	144	LX5004630F144
△	520	4,6	3,5	30	2/10/60+2/15/63	144	LX5204630F144
△	550	4,6	3,5	120	6/10,2/240	156	LX55046120F156
○	600	5,4	4,0	30	2/10/60+2/15/63	172	LX6005430F172
△	630	5,4	4,0	30	2/10/60+2/15/63	180	LX6305430F180

HIGH  
LINE

GDA  
High-tech tools

# LAMA CIRCOLARE CON TAGLIANTI NEGATIVI PER METALLI LEGGERI



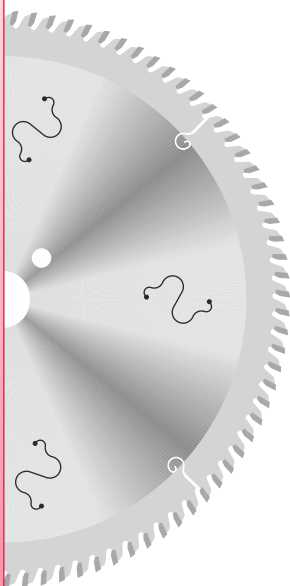
**GB** Light - metal cutting circular saw blade with negative cut

**F** Scie circulaire pour les métaux légers avec denture négative

**E** Hoja de sierra para el corte de metales ligeros con corte negativo

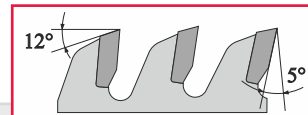
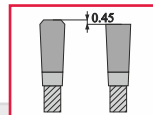
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	D	B	b	d	●●●	Z	COD
○	200	3,2	2,5	20		64	LA200322064N
○	250	3,4	2,6	30	2/11/63	60	LA2503430F60N
○	250	3,4	2,6	32	2/11/63	60	LA2503432F60N
○	250	3,4	2,6	30	2/11/63	80	LA2503430F80N
○	250	3,4	2,6	32	2/11/63	80	LA2503432F80N
□	275	3,4	2,6	30	2/11/63	84	LA2753430F84N
□	275	3,4	2,6	32	2/11/63	84	LA2753432F84N
○	300	3,4	2,6	30	2/11/63	72	LA3003430F72N
○	300	3,4	2,6	32	2/11/63	72	LA3003432F72N
○	300	3,4	2,6	30	2/11/63	84	LA3003430F84N
○	300	3,4	2,6	32	2/11/63	84	LA3003432F84N
○	300	3,4	2,6	30	2/11/63	96	LA3003430F96N
○	300	3,4	2,6	32	2/11/63	96	LA3003432F96N
□	320	3,4	2,6	30	2/11/63	96	LA3203430F96N
□	330	3,4	2,6	30	2/11/63	96	LA3303430F96N
○	350	3,4	2,6	30	2/11/63	84	LA3503430F84N
○	350	3,4	2,6	32	2/11/63	84	LA3503432F84N
○	350	3,4	2,6	30	2/11/63	96	LA3503430F96N
○	350	3,4	2,6	32	2/11/63	96	LA3503432F96N
○	350	3,4	2,6	30	2/11/63	108	LA3503430F108N
○	350	3,4	2,6	32	2/11/63	108	LA3503432F108N
□	370	3,8	3,0	30	2/11/63	96	LA3703830F96N
□	380	3,8	3,0	30	2/11/63	96	LA3803830F96N
○	400	4,0	3,2	30	2/11/63	96	LA4004030F96N
○	400	4,0	3,2	32	2/11/63	96	LA4004032F96N
○	400	4,0	3,2	30	2/11/63	108	LA4004030F108N
○	400	4,0	3,2	32	2/11/63	108	LA4004032F108N
○	400	4,0	3,2	30	2/11/63	120	LA4004030F120N
○	400	4,0	3,2	32	2/11/63	120	LA4004032F120N
△	420	4,0	3,2	30	2/11/63	96	LA4204030F96N
□	430	4,0	3,2	30	2/11/63	96	LA4304030F96N
○	450	4,0	3,2	30	2/11/63	96	LA4504030F96N
○	450	4,0	3,2	32	2/11/63	96	LA4504032F96N
○	450	4,0	3,2	30	2/11/63	108	LA4504030F108N
○	450	4,0	3,2	32	2/11/63	108	LA4504032F108N
○	450	4,0	3,2	30	2/11/63	128	LA4504030F128N
○	450	4,0	3,2	32	2/11/63	128	LA4504032F128N
□	450	4,0	3,2	30	2/11/63	140	LA4504030F140N
○	500	4,6	3,6	30	2/11/63	120	LA5004630F120N
○	500	4,6	3,6	32	2/11/63	120	LA5004632F120N
○	500	4,6	3,6	30	2/11/63	140	LA5004630F140N
□	500	4,6	3,6	30	2/11/63	156	LA5004630F156N
○	550	4,6	3,6	30	2/11/63	140	LA5504630F140N
□	550	4,6	3,6	30	2/11/63	172	LA5504630F172N
○	600	4,6	3,6	30	2/11/63	140	LA6004630F140N
○	600	4,6	3,6	30	2/11/63	186	LA6004630F186N
□	650	5,0	4,0	30	2/11/63	160	LA6505030F160N
□	700	5,0	4,0	30	2/11/63	160	LA7005030F160N

# LAMA CIRCOLARE CON TAGLIANTI POSITIVI PER METALLI LEGGERI



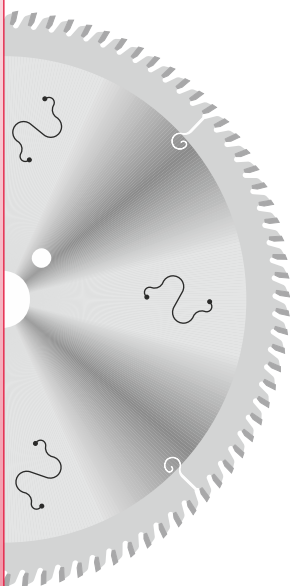
**GB** Light - metal cutting circular saw blade with positive cut

**F** Scie circulaire pour les métaux légers avec denture positive

**E** Hoja de sierra para el corte de metales ligeros con corte positivo

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	D	B	b	d	●●●	Z	COD
□	200	3,2	2,5	20		48	LA200322048P
○	200	3,2	2,5	20		64	LA200322064P
○	250	3,4	2,6	30	2/11/63	60	LA2503430F60P
○	250	3,4	2,6	32	2/11/63	60	LA2503432F60P
○	250	3,4	2,6	30	2/11/63	80	LA2503430F80P
○	250	3,4	2,6	32	2/11/63	80	LA2503432F80P
□	275	3,4	2,6	30	2/11/63	84	LA2753430F84P
□	275	3,4	2,6	32	2/11/63	84	LA2753432F84P
○	300	3,4	2,6	30	2/11/63	72	LA3003430F72P
○	300	3,4	2,6	32	2/11/63	72	LA3003432F72P
○	300	3,4	2,6	30	2/11/63	84	LA3003430F84P
○	300	3,4	2,6	32	2/11/63	84	LA3003432F84P
○	300	3,4	2,6	30	2/11/63	96	LA3003430F96P
○	300	3,4	2,6	32	2/11/63	96	LA3003432F96P
□	320	3,4	2,6	30	2/11/63	96	LA3203430F96P
□	330	3,4	2,6	30	2/11/63	96	LA3303430F96P
○	350	3,4	2,6	30	2/11/63	84	LA3503430F84P
○	350	3,4	2,6	32	2/11/63	84	LA3503432F84P
○	350	3,4	2,6	30	2/11/63	96	LA3503430F96P
○	350	3,4	2,6	32	2/11/63	96	LA3503432F96P
○	350	3,4	2,6	30	2/11/63	108	LA3503430F108P
○	350	3,4	2,6	32	2/11/63	108	LA3503432F108P
□	370	3,8	3,0	30	2/11/63	96	LA3703830F96P
□	380	3,8	3,0	30	2/11/63	96	LA3803830F96P
○	400	4,0	3,2	30	2/11/63	96	LA4004030F96P
○	400	4,0	3,2	32	2/11/63	96	LA4004032F96P
○	400	4,0	3,2	30	2/11/63	108	LA4004030F108P
○	400	4,0	3,2	32	2/11/63	108	LA4004032F108P
○	400	4,0	3,2	30	2/11/63	120	LA4004030F120P
○	400	4,0	3,2	32	2/11/63	120	LA4004032F120P
○	420	4,0	3,2	30	2/11/63	96	LA4204030F96P
□	430	4,0	3,2	30	2/11/63	96	LA4304030F96P
○	450	4,0	3,2	30	2/11/63	96	LA4504030F96P
○	450	4,0	3,2	32	2/11/63	96	LA4504032F96P
○	450	4,0	3,2	30	2/11/63	108	LA4504030F108P
○	450	4,0	3,2	32	2/11/63	108	LA4504032F108P
○	450	4,0	3,2	30	2/11/63	128	LA4504030F128P
○	450	4,0	3,2	32	2/11/63	128	LA4504032F128P
○	450	4,0	3,2	30	2/11/63	140	LA4504030F140P
○	500	4,6	3,6	30	2/11/63	120	LA5004630F120P
○	500	4,6	3,6	32	2/11/63	120	LA5004632F120P
○	500	4,6	3,6	30	2/11/63	140	LA5004630F140P
○	550	4,6	3,6	30	2/11/63	120	LA5504630F120P
○	550	4,6	3,6	30	2/11/63	140	LA5504630F140P
□	600	4,6	3,6	30	2/11/63	120	LA6004630F120P
○	600	4,6	3,6	30	2/11/63	140	LA6004630F140P
□	650	5,0	4,0	30	2/11/63	140	LA6505030F140P
□	700	5,0	4,0	30	2/11/63	140	LA7005030F140P

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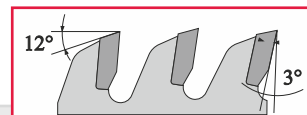
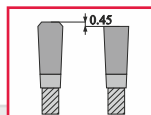
HIGH  
LINE

GDA  
High-tech tools

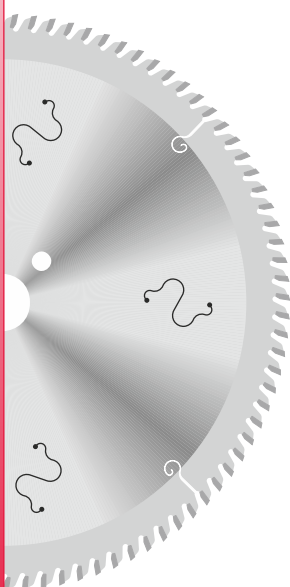
## LAMA CIRCOLARE PER TAGLIO DI PROFILI IN ALLUMINIO SU TRONCATRICI AUTOMATICHE SINGOLE O DOPPIE - HIGH LINE

**(GB)** Circular saw blade for the cutting of aluminum profiles on automatic cutting-off machines, single or double - High Line

**(F)** Lame circulaire pour la coupe des profils en aluminium sur scies à onglet automatiques, simples ou doubles - High Line



**(E)** Hoja de sierra para el corte de perfiles de aluminio sobre cortadoras automáticas, individuales o dobles - High Line



	D	B	b	d	•••	Z	COD
○	300	3,4	2,6	32	2/11/63	96	LA3003432F96P
○	350	3,4	2,6	32	2/11/63	108	LA3503432F108P
□	400	3,6	3,0	32	2/11/63	96	LA4003832F96P/A
○	450	3,8	3,2	32	2/11/63	96	LA4503832F96P/A
○	500	4,0	3,2	32	2/11/63	120	LA5004032F120P/A

GRAZIE ALLA SPECIALE GEOMETRIA DEL CORPO LAMA, ALLA SILENZIATURA E AD ANGOLI DI AFFILATURA SPECIFICI OTTENIAMO UN'OTTIMA FINITURA E UNA RUMOROSITÀ RIDOTTA AL MINIMO.

THANKS TO THE SPECIAL GEOMETRY OF THE SAW BLADE'S BODY, TO THE NOISELESS SYSTEM AND TO THE SPECIFIC SHARPENING'S ANGLES, WE OBTAIN AN EXCELLENT FINISHED CUT AND A CONSIDERABLE NOISE'S REDUCTION.

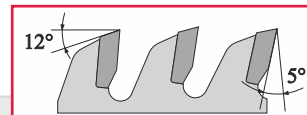
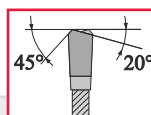
GRÂCE À LA GÉOMÉTRIE SPÉCIALE DU CORPS DE LA LAME, AU TAILLAGE SILENCIEUX ET AUX ANGLES D'AFFUTAGE SPÉCIFIQUE, ON OBTIENT UNE EXCELLENTE FINITION ET UN BRUIT RÉDUIT AU MINIMUM.

GRACIAS A LA GEOMETRÍA ESPECIAL DEL CUERPO DE LA HOJA, AL CORTE SILENCIOSO Y A LOS ÁNGULOS D'AFILADO ESPECÍFICO, OBTENEMOS UNA ÓPTIMA FINITURA Y EL RUIDO SE REDUCE AL MÍNIMO.

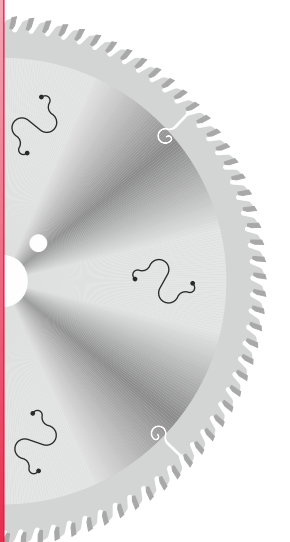
## LAMA CIRCOLARE PER PVC

**(GB)** Circular saw blade for PVC

**(F)** Lame circulaire pour PVC



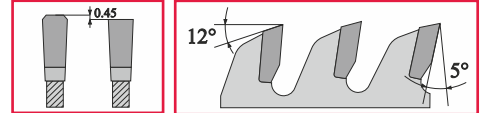
**(E)** Hoja de sierra para el PVC



	D	B	b	d	•••	Z	COD
□	400	3,6	3,0	30	2/11/63	120	LV4003660F120
□	450	3,8	3,2	30	2/11/63	128	LV4503830F128
□	500	4,0	3,2	30	2/11/63	120	LV5004030F120
□	550	4,2	3,5	30	2/11/63	140	LV5504230F140
□	600	4,2	3,5	30	2/11/63	140	LV6004230F140

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# LAME CIRCOLARI PER TAGLIO PANNELLI DI ALLUMINIO E LORO LEGHE CON ELEVATA VELOCITA' DI AVANZAMENTO NORMALMENTE SU MACCHINE SCHELLING, MAYER O SPECIALI

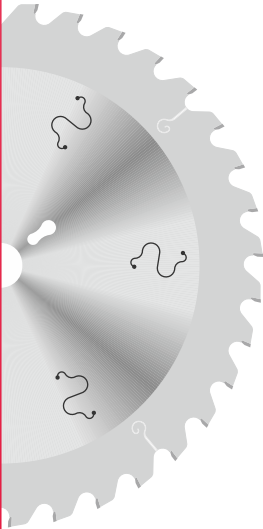


**GB** Circular saw blade for aluminium panels cutting and for their alloys with high advancement capacity - normally on schelling, mayer or special machines

**F** Lames circulaires pour la coupe de panneaux en aluminium et pour leurs alliages avec grande capacité d'avancement -normalement sur machines schelling, mayer or speciaux

**E** Hojas de sierra por la corte de tableros en aluminio y por sus aleaciones con alta capacidad de avance -normalmentesobre maquinas schelling, mayer ou especiales

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	D	B	b	d	•••	Z	COD
<input type="checkbox"/>	450	3,8	3,0	30	2/10/60+2/13/94	36	LA4503830F36P
<input type="checkbox"/>	460	4,4	3,5	30	2/10/60+2/13/94	36	LA4604430F36P
<input type="checkbox"/>	460	4,4	3,5	30	2/10/60+2/13/94	60	LA4604430F60P
<input type="checkbox"/>	500	4,4	3,5	30	2/10/60+2/13/94	72	LA5004430F72P
<input type="checkbox"/>	520	4,4	3,5	30	2/10/60+2/13/94	36	LA5204430F36P
<input type="checkbox"/>	520	4,4	3,5	30	2/10/60+2/13/94	60	LA5204430F60P
<input type="checkbox"/>	620	5,5	4,0	30	2/13/114+2/17/140	36	LA6205530F36P
<input type="checkbox"/>	650	5,5	4,0	30	2/13/114+2/17/140	36	LA6505530F36P
<input type="checkbox"/>	720	6,0	5,0	30	2/13/114+2/17/140	36	LA7206030F36P
<input type="checkbox"/>	425	4,6	3,5	50	2/20/130+2/20/180	72	LA4254650F72P
<input type="checkbox"/>	450	4,6	3,5	40	4/12/64	72	LA4504640F72P
<input type="checkbox"/>	500	5,2	4,0	40	4/12/64	72	LA5005240F72P



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# LAME CIRCOLARI IN HSS PER IL TAGLIO DI PROFILI SU SERRAMENTI IN PVC



**GB** HSS circular saw blades for the profile's cutting on doors and windows in PVC

**F** Lames circulaires en HSS pour la coupe de profils sur bâtis en PVC

**E** Hojas de sierra en HSS por el corte de perfiles sobre carpinterías de PVC

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7  
8



	D	B	b	•••	Z	COD
<input type="checkbox"/>	103,4	2,0	32		60 D	LX1034203260D
<input type="checkbox"/>	103,4	2,0	32		60 S	LX1034203260S
<input type="checkbox"/>	225	1,6	32		180 BW	LX2251632180
<input type="checkbox"/>	225	2,0	32		200 BW	LX2252032200

LE LAME SONO FORNITE CON UNO SPECIALE TRATTAMENTO ANTIADERENTE

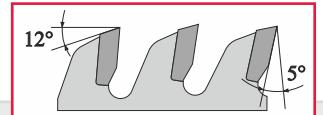
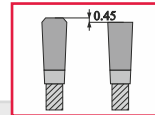
THE SAW BLADES ARE SUPPLIED WITH A SPECIAL ANTI-ADHERENT TREATMENT

LES LAMES CIRCULAIRES SONT FOURNIES AVEC UN TRAITEMENT SPECIAL ANTI-ADHERENTE

LAS HOJAS DE SIERRA SON ABASTECIAS CON TRATAMIENTO ESPECIAL ANTIADHERENTE



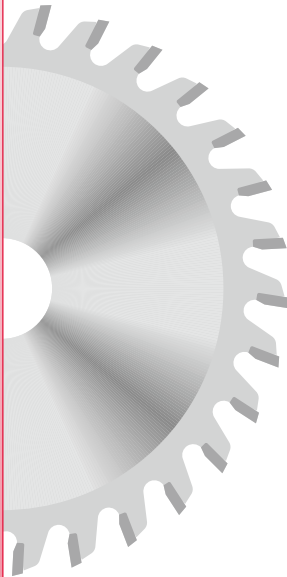
# LAMA CIRCOLARE PER TAGLIO E FRESATURA DI ALLUMINIO



**GB** Circular saw blade for aluminum's cutting and milling

**F** Lames circulaire pour la coupe et le fraisage de l'aluminium

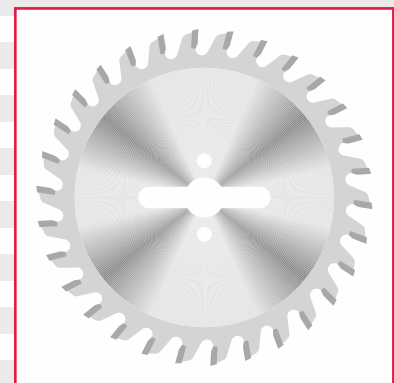
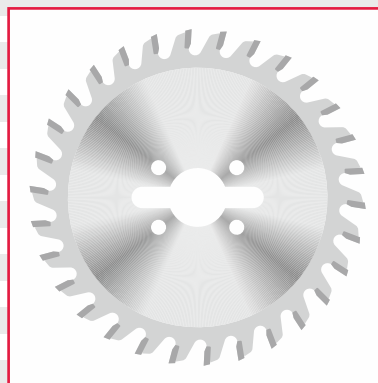
**E** Hoja de sierra por el corte y el fresado de l'aluminio



	D	B	b	d	●●●	Z	COD
<input type="checkbox"/>	100	3,0	2,2	22		26	LA100302226P
<input type="checkbox"/>	105	3,0	2,2	22		26	LA105302226P
<input type="checkbox"/>	115	3,0	2,2	22		30	LA115302230P
<input type="checkbox"/>	115	4,0	3,0	22		30	LA115402230P
<input type="checkbox"/>	120	3,0	2,2	22		30	LA120302230P
<input type="checkbox"/>	125	3,0	2,2	22		30	LA125302230P
<input type="checkbox"/>	125	4,0	3,0	22		30	LA125402230P

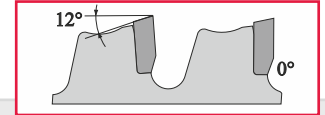
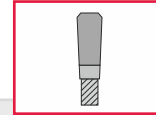
SU RICHIESTA SI PRODUCONO ALTRE MISURE E FORI SPECIALI  
ON REQUEST WE PRODUCE OTHER MEASURES AND SPECIAL BORES  
SUR DEMANDE ON PRODUIT DES AUTRES MESURES ET DES ALÉSAGES SPÉCIAUX  
SU PREGUNTA PRODUCIMOS OTRAS MEDIDAS Y ORIFICIOS ESPECIALES

ORDINE MINIMO 30 PCS  
MINIMUM ORDER 30 PIECES  
ORDRE MINIMUM DE 30 PIÈCES  
PEDIDO MÍNIMO DE 30 PIEZAS



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## LAMA CIRCOLARE PER METALLI FERROSI DRY-CUT

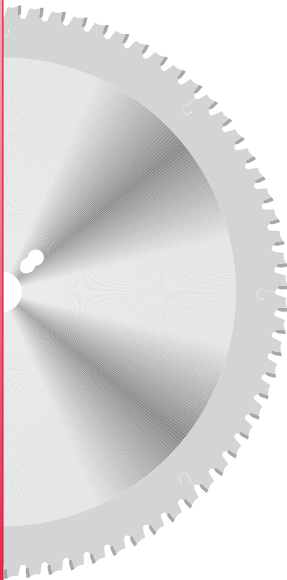


**GB** Circular saw blade for dry-cut ferrous metal

**F** Scie circulaire pour métaux ferreux dry-cut

**E** Hoja de sierra para metales ferrosos dry-cut

1  
8  
0



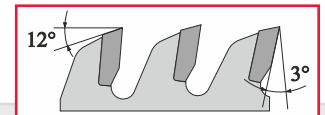
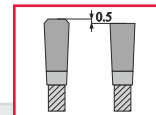
	D	B	b	d	●●●	Z	COD
○	150	2,2	1,6	20	2/6/32	30	LG1502220F30
○	160	2,2	1,6	20	2/6/32	30	LG1602220F30
○	180	2,2	1,6	30	2/7/42	30	LG1802230F30
○	190	2,2	1,6	30	2/7/42	38	LG1902230F38
○	200	2,2	1,6	30	2/7/42	40	LG2002230F40
○	210	2,2	1,6	30	2/7/42	40	LG2102230F40
□	216	2,2	1,6	30	2/7/42	40	LG2162230F40
○	230	2,2	1,6	30	PH2	40	LG2302230F40
○	250	2,4	1,8	30	PH2	48	LG2502430F48
□	254	2,4	1,8	25,4	PH2	60	LG25424254F60
□	300	2,4	1,8	25,4	PH2	60	LG30024254F60
□	300	2,4	1,8	25,4	PH2	80	LG30024254F80
○	300	2,4	1,8	30	PH2	60	LG3002430F60
○	300	2,4	1,8	30	PH2	80	LG3002430F80
□	305	2,4	1,8	25,4	PH2	80	LG30524254F80
○	350	2,6	2,0	30	PH2	80	LG3502630F80
□	355	2,6	2,0	25,4	PH2	80	LG35526254F80
□	400	3,0	2,2	30	PH2	84	LG4003030F84

	D (mm)						
MAX RPM	150	180	200	250	300	350	400
	3.500	3.000	2.500	2.000	1.800	1.600	1.400
	n max (g/min)						

GDA High-tech tools

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## LAMA CIRCOLARE PER PANNELLI SANDWICH PER COIBENTAZIONE

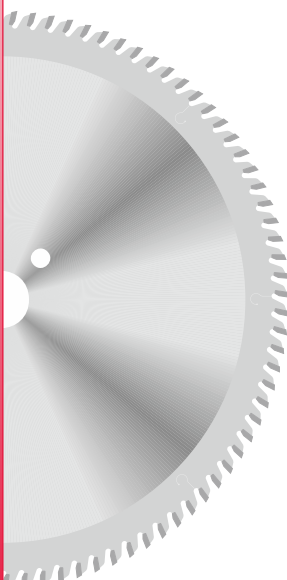


**GB** Circular saw blade for sandwich panels

**F** Scie circulaire pour panneaux sandwich

**E** Hoja de sierra para paneles sanwich para coibentazione

1  
8  
1



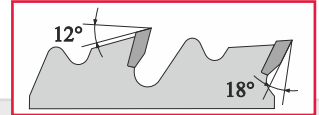
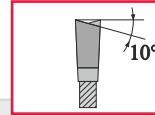
	D	B	b	d	●●●	Z	COD
□	250	2,8	2,2	30		80	LG250283080
□	300	2,8	2,2	30	2/10/60	96	LG3002830F96
□	330	3,2	2,6	30	2/10/60	96	LG3303230F96
□	350	3,2	2,6	30	2/10/60	108	LG3503230F108
□	400	3,4	2,8	30	2/10/60	108	LG4003430F108
□	450	3,6	3,0	30	2/10/60	120	LG4503630F120
□	450	3,6	3,0	32		120	LG4503632120
□	500	3,8	3,2	32		120	LG5003832120
□	500	3,8	3,2	40		120	LG5003840120
□	520	4,2	3,6	32		140	LG5204232140
□	520	4,2	3,6	40		140	LG5204240140
□	550	4,2	3,6	32		140	LG5504232140
□	550	4,2	3,6	40		140	LG5504240140
□	600	4,2	3,6	32		144	LG6004232144
□	600	4,2	3,6	40		144	LG6004240144

	D (mm)							
MAX RPM	250	300	350	400	450	500	550	600
	2.000	1.800	1.600	1.400	1.300	1.200	1.200	1.100
	n max (g/min)							

GDA High-tech tools

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M

## LAMA CIRCOLARE PER EDILIZIA

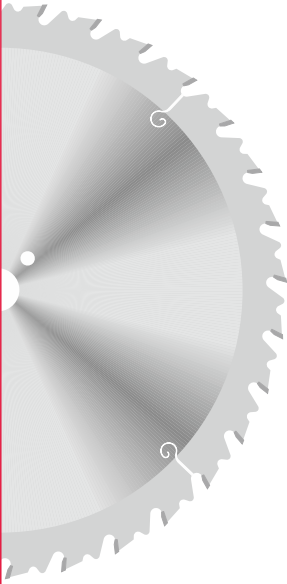


**GB** Circular saw blade for building

**F** Scie circulaire pour construction

**E** Hoja de sierra para construciones

1  
8  
2

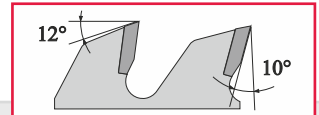
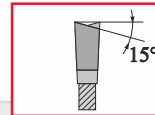


	D	B	b	d	•●•	Z	COD
○	250	3,2	2,2	30	PH2	24 LT	LL2503230F24
○	300	3,2	2,2	30	PH2	28 LT	LL3003230F28
○	315	3,2	2,2	30	2/10/60	28 LT	LL3153230F28/E
○	350	3,2	2,2	30	2/10/60	32 LT	LL3503230F32/E
○	400	3,6	2,5	30	2/10/60	36 LT	LL4003630F36/E
○	450	4,2	2,8	30	2/10/60	40 LT	LL4504230F40
○	500	4,2	2,8	30	2/10/60	44 LT	LL5004230F44
○	550	4,2	3,0	30	2/10/60	48 LT	LL5504230F48/E
○	600	4,2	3,0	30	2/10/60	48 LT	LL6004230F48/E

GDA  
High-tech tools

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M

## LAMA CIRCOLARE PER EDILIZIA

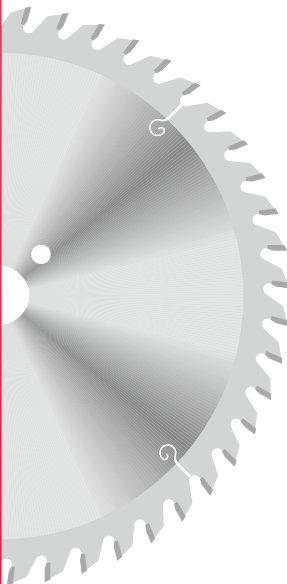


**GB** Circular saw blade for building

**F** Scie circulaire pour construction

**E** Hoja de sierra para construciones

1  
8  
3

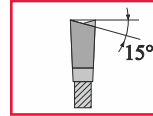
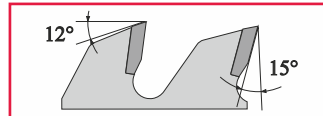
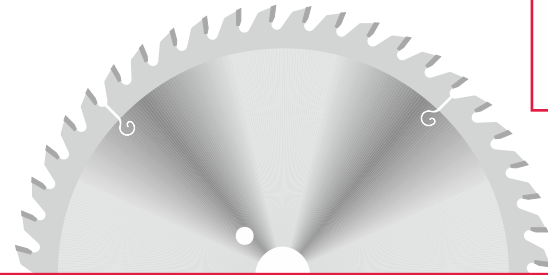


	D	B	b	d	•●•	Z	COD
○	250	3,2	2,2	30	PH2	40	LU2503230F40
○	300	3,2	2,2	30	2/10/60	48	LU3003230F48/E
○	315	3,2	2,2	30	2/10/60	48	LU3153230F48/E
○	350	3,2	2,2	30	2/10/60	54	LU3503230F54/E
○	400	3,6	2,5	30	2/10/60	60	LU4003630F60/E

GDA  
High-tech tools



## LAMA CIRCOLARE PER MACCHINE PORTATILI



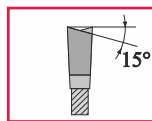
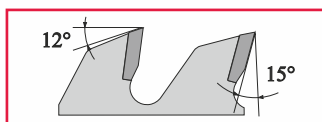
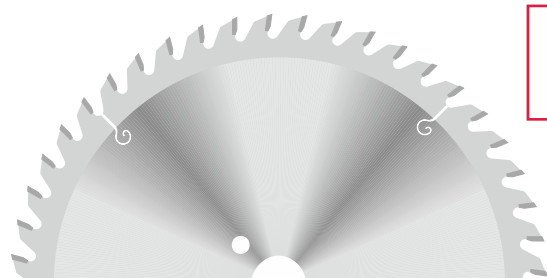
**GB** Circular saw blade for portable machines

**F** Scies circulaires pour machines portables

**E** Hoja de sierra para maquinas portatiles

AEG	D	B	d	Z	COD	Z	COD	Z	COD
HK125A, HK125B	125	2,4	20			20	LP125242020		
TKS42	130	2,4	20			20	LP130242020		
HK40	140	2,4	20			20	LP140242020		
HK45A, HK46S, HK52, HK737, HK46N, HKS52, AHK52, HKS46	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
K55, K55E, K160, HK55	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
HK190, HK65, HK66, HKS65, HKS66, HKSE66, K66	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
HK201	200	2,8	30	24	LP2002830F24	36	LP2002830F36	48	LP2002830F48
HK75, HKS75	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
HKS85, HKS35	230	2,8	30	24	LP2302830F24	36	LP2302830F36	48	LP2302830F48
HK240	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48
ATLAS COPCO	D	B	d	Z	COD	Z	COD	Z	COD
TKS42	130	2,4	20			20	LP130242020		
K55S, K55SE	160	2,4	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
K66S, K66SE	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
HKS75	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
HKS85	230	2,8	30	24	LP2302830F24	36	LP2302830F36	48	LP2302830F48
BLACK & DECKER	D	B	d	Z	COD	Z	COD	Z	COD
BD855, KS855, U336, U975, U976	160	2,6	16	12	LP160261612	24	LP160261624	40	LP160261640
SEC718, BD865E, KS865, P37-03, P37-05, DN229, DN59, DN820, HD1000, HD2062, SR300, SR362E, HD100, BD229	184	2,6	16			24	LP184261624	40	LP184261640
DN800, SEC818, DN810, SR700, BD800	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
P39-02, SEC918	235	2,8	30	24	LP2352830F24	36	LP2352830F36	48	LP2352830F48
BOSCH	D	B	d	Z	COD	Z	COD	Z	COD
1551, 1559	140	2,4	20			20	LP140242020		
GKS12V, PKS46, S1, S33, GKS46	150	2,4	16			24	LP150241624		
GKS54, PKS54	160	2,6	16	12	LP160261612	24	LP160261624	40	LP160261640
GKS55, 1552, 1556, 1563	170	2,6	30	12	LP1702630F12	24	LP1702630F24	40	LP1702630F40
1550, 1557, 1560	180	2,6	30	12	LP1802630F12	24	LP1802630F24	40	LP1802630F40
P30, P300, PKS65	190	2,6	16	12	LP1902616F12	24	LP1902616F24	40	LP1902616F40
PKS66, GKS65, GKS66, GKS68, 0051, 1564, 1553	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
1561	200	2,8	30	24	LP2002830F24	36	LP2002830F36	48	LP2002830F48
1554, 1558, 1565, GKS75S	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
0052, 1562, 1566, GKS85S	230	2,8	30	24	LP2302830F24	36	LP2302830F36	48	LP2302830F48
1555	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48
CASALS	D	B	d	Z	COD	Z	COD	Z	COD
BSC150, VSC50	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
SC210, VSC70	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
SC230	230	2,8	30	24	LP2302830F24	36	LP2302830F36	48	LP2302830F48
DeWALT	D	B	d	Z	COD	Z	COD	Z	COD
DW351	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
DW62	184	2,6	30			24	LP184263024	40	LP184263040
DW65, DW365	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
DW700, DW701, DW707	216	2,8	30	24	LP216283024	48	LP216283048	64	LP216283064
DW383	235	2,8	30	24	LP2352830F24	36	LP2352830F36	48	LP2352830F48
DW86	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48
DW250, DW252, DW320, 1251, 1501, 1503, DW710, DW125, DW150, DW720, DW742	250	3,2	30			40	LU2503230F40	60	LU2503230F60
ELEKTRA - BECKUM	D	B	d	Z	COD	Z	COD	Z	COD
KS250, KGS250, GKS300	250	3,2	30			40	LU2503230F40	60	LU2503230F60
ELU	D	B	d	Z	COD	Z	COD	Z	COD
MH151	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
MH155, MH55	170	2,6	30			24	LP1702630F24	40	LP1702630F40
MH65	180	2,6	30	12	LP1802630F12	24	LP1802630F24	40	LP1802630F40
MH165, 265	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
MH182, MH30, MH82	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
PS174, PS274	216	2,8	30	24	LP216283024	48	LP216283048	64	LP216283064
MH85	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48
TKS171, 170, 171, 172, 173	250	3,2	30			40	LU2503230F40	60	LU2503230F60

# LAMA CIRCOLARE PER MACCHINE PORTATILI



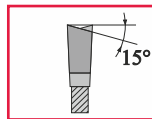
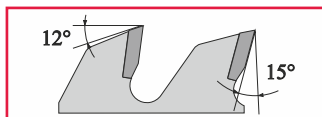
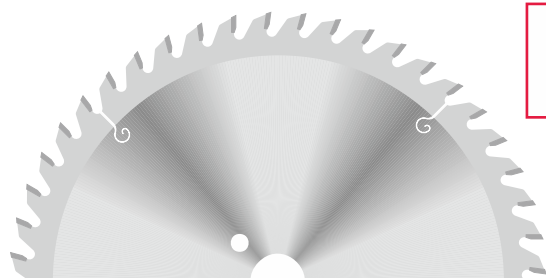
**GB** Circular saw blade for portable machines

**F** Scies circulaires pour machines portables

**E** Hoja de sierra para maquinas portatiles

FEIN	D	B	d	Z	COD	Z	COD	Z	COD
SSK646	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
SSK660	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
SSK661	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
FELISATTI	D	B	d	Z	COD	Z	COD	Z	COD
TP751	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
TP765, TP766	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
FESTO	D	B	d	Z	COD	Z	COD	Z	COD
AUF35, S4	125	2,4	20			20	LP125242020		
ATF55, AP55	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
AU50, AUP50, AAU	160	2,6	30			24	LP1602630F24	40	LP1602630F40
AT5E, AUT42S, AU42S, AX150LA, AXT55	170	2,6	30			24	LP1702630F24	40	LP1702630F40
AU55S, AU60P, AU60S, AUT60S	180	2,6	30	12	LP1802630F12	24	LP1802630F24	40	LP1802630F40
AD65, AU65S, AXP65, AP68E, AUT65S	200	2,8	30	24	LP2002830F24	36	LP2002830F36	48	LP2002830F48
AU77S	220	2,8	30	24	LP2202830F24	36	LP2202830F36	48	LP2202830F48
AXP85, AP88E, AP85E	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48
AD85-1, AE85	250	3,2	30			40	LU2503230F40	60	LU2503230F60
FLOTTJET	D	B	d	Z	COD	Z	COD	Z	COD
1011, 2011, 3011	250	3,2	30			40	LU2503230F40	60	LU2503230F60
FREUD	D	B	d	Z	COD	Z	COD	Z	COD
FCS184	184	2,6	30	24	LP184263024			40	LP184263040
FTR250T	250	3,2	30			40	LU2503230F40	60	LU2503230F60
HAFNER	D	B	d	Z	COD	Z	COD	Z	COD
KSU105	125	2,4	20			20	LP125242020		
KSU50	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
KSU110	170	2,6	30			24	LP1702630F24	40	LP1702630F40
KSU60	180	2,6	20			24	LP1802620F24	40	LP1802620F40
KSU113	180	2,6	30	12	LP1802630F12	24	LP1802630F24	40	LP1802630F40
AKS	200	2,8	30	24	LP2002830F24	36	LP2002830F36	48	LP2002830F48
KS75, KL177, KL178, KSU118	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
KS75, KL177, KL178, KSU118	220	2,8	30	24	LP2202830F24	36	LP2202830F36	48	LP2202830F48
KL176, KS85, KSU85, SP187	235	2,8	30	24	LP2352830F24	36	LP2352830F36	48	LP2352830F48
SP196, Sp197, AKS, SP189, TGS161, TGS162, TGS163, GS165, GS166, GS1, 2W, 2D, SP195, TGS198, GS130	250	3,2	30			40	LU2503230F40	60	LU2503230F60
HITACHI	D	B	d	Z	COD	Z	COD	Z	COD
C5Y	125	2,4	20			20	LP125242020		
C5, FC5, FC5SA	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
C6DA, FC6DA	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
C6SA, PSU6	170	2,6	30			24	LP1702630F24	40	LP1702630F40
FC7SA, PSM-7, PSU7	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
C8U, C8FA, PSM-8, PSU-8	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
C8FC	216	2,8	30	24	LP216283024	48	LP216283048	64	LP216283064
C9U, PSM9, PSU9	235	2,8	30	24	LP2352830F24	36	LP2352830F36	48	LP2352830F48
HOLZ - HER	D	B	d	Z	COD	Z	COD	Z	COD
DERBY, MOSQUITO, 2110, 2111, 2171	130	2,4	20			20	LP130242020		
2260, 2270, 2103, 2104, 2105	140	2,4	20			20	LP140242020		
2106, 2107, 2108, HKU50/264	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
1563, 2115, 2266, 2271, 2281	170	2,6	30			24	LP1702630F24	40	LP1702630F40
HKU55, 2112, 2272, 2291	180	2,6	30	12	LP1802630F12	24	LP1802630F24	40	LP1802630F40
2114, 2116, 2117, 2119, 2126, 2269, 2282	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
HK201, 2113, 2292, 2555	200	2,8	30	24	LP2002830F24	36	LP2002830F36	48	LP2002830F48
PKS267, 2267, 2284	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
HKU75, 2274, 2279	220	2,8	30	24	LP2202830F24	36	LP2202830F36	48	LP2202830F48
2118, 2120, 2171, 2293, 2294	230	2,8	30	24	LP2302830F24	36	LP2302830F36	48	LP2302830F48
HKD65, 2268	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48

# LAMA CIRCOLARE PER MACCHINE PORTATILI



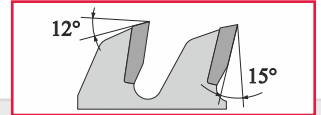
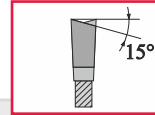
**GB** Circular saw blade for portable machines

**F** Scies circulaires pour machines portables

**E** Hoja de sierra para maquinas portatiles

<b>KITY</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
O618	200	2,8	30	24	LP2002830F24	36	LP2002830F36	48	LP2002830F48
<b>KRESS</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
CHKS 6055/6050	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
CHKS 6060/1600	190	2,6	20	12	LP1902620F12	24	LP1902620F24	40	LP1902620F40
<b>MAFELL</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
SF32,X40,XE40	125	2,4	20			20	LP125242020		
MKS55, MS55, PS52, B55, FU50, X55, XE55, A55	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
KS320	160	2,6	30			24	LP1602630F24	40	LP1602630F40
MKS65, MS65	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
B65, X72	200	2,8	30	24	LP2002830F24	36	LP2002830F36	48	LP2002830F48
HKS75, MS75	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
B82	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48
MKS85, MS85, ERIKA85	250	3,2	30			40	LU2503230F40	60	LU2503230F60
<b>MAKITA</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
5600B	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
5600NB, 5600RDW	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
5800B, 5801B	180	2,6	20			24	LP1802620F24	40	LP1802620F40
5800BR	190	2,6	20	12	LP1902620F12	24	LP1902620F24	40	LP1902620F40
5703R	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
SR2100, LS0810	210	2,8	25	24	LP210282524	36	LP210282536	48	LP210282548
SR2300, 5900B-R	235	2,8	25	24	LP235282524	36	LP235282536	48	LP235282548
5903R	235	2,8	30	24	LP2352830F24	36	LP2352830F36	48	LP2352830F48
<b>METABO</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
BTK0, KS0846S, KS0852S, 4341S, 61+2, KS52S, KS0946S	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
BTK1, KS1155S	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
6317S	180	2,6	20			24	LP1802620F24	40	LP1802620F40
KS4345S, 5348, KS4346S, KS65S, KS1468, KSE1668, KS1266S	190	2,6	20	12	LP1902620F12	24	LP1902620F24	40	LP1902620F40
KSE1678, KGS1670	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
6322-S	220	2,8	30	24	LP2202830F24	36	LP2202830F36	48	LP2202830F48
KS6323, KS1785S	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48
TK168S, TK168S, Tk1688, TKU1633, TKU1693	250	3,2	30			40	LU2503230F40	60	LU2503230F60
<b>PERLES</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
KS50	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
KS70	210	2,8	30	24	LP2102830F24	36	LP2102830F36	48	LP2102830F48
<b>RYOBI</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
MS50	150	2,4	16			24	LP150241624		
MS45, MS45E	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
FM, W5502C	160	2,6	16	12	LP160261612	24	LP160261624	40	LP160261640
MS55	160	2,6	20	12	LP1602620F12	24	LP1602620F24	40	LP1602620F40
MS65	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
MS70	200	2,8	30	24	LP2002830F24	36	LP2002830F36	48	LP2002830F48
MS85, MS80	220	2,8	30	24	LP2202830F24	36	LP2202830F36	48	LP2202830F48
MS85	230	2,8	30	24	LP2302830F24	36	LP2302830F36	48	LP2302830F48
FM10A, 3100, 4200	240	2,8	30	24	LP2402830F24	36	LP2402830F36	48	LP2402830F48
<b>SKIL</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
5246S	150	2,4	16			24	LP150241624		
1850, 1850H	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
416, 534, 536, 552, 77, 537, 553, BIH	160	2,6	16	12	LP160261612	24	LP160261624	40	LP160261640
559, 574, 857, 1865	184	2,6	16			24	LP184261624	40	LP184261640
1865, 5266, 5366, 5466	190	2,6	16	12	LP1902616F12	24	LP1902616F24	40	LP1902616F40
1965, 5566, 5666	190	2,6	30	12	LP1902630F12	24	LP1902630F24	40	LP1902630F40
1524H, 1873H, 1525, 1886 , 1985	210	2,8	25	24	LP210282524	36	LP210282536	48	LP210282548
1986	235	2,8	30	24	LP2352830F24	36	LP2352830F36	48	LP2352830F48
<b>STAYER</b>	<b>D</b>	<b>B</b>	<b>d</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>	<b>Z</b>	<b>COD</b>
PROFILINE, CP46	140	2,4	20			20	LP140242020		
CP50	150	2,4	20	12	LP150242012	24	LP150242024	40	LP150242040
SLL250, SCE250, CP66	250	3,2	30			40	LU2503230F40	60	LU2503230F60

# LAMA CIRCOLARE PER MACCHINE PORTATILI



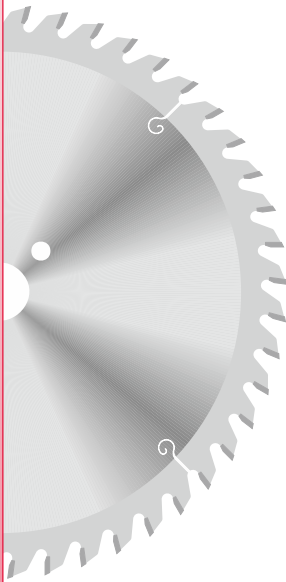
**GB** Circular saw blade for portable machines

**F** Scies circulaires pour machines portables

**E** Hoja de sierra para maquinas portatiles

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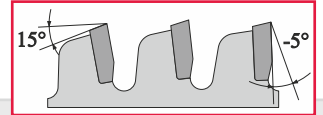
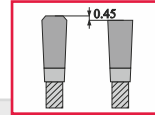


	D	B	b	d	•●•	Z	COD
○	125	2,4	1,4	20		20	LP125242020
○	130	2,4	1,4	20		20	LP130242020
○	140	2,4	1,4	20		20	LP140242020
□	150	2,4	1,4	16		24	LP150241624
○	150	2,4	1,4	20		12	LP150242012
○	150	2,4	1,4	20		24	LP150242024
□	150	2,4	1,4	20		40	LP150242040
○	160	2,4	1,6	20	2/7/32	48	LP1602420F48
□	160	2,6	1,6	16		12	LP160261612
□	160	2,6	1,6	16		24	LP160261624
□	160	2,6	1,6	16		40	LP160261640
○	160	2,6	1,6	20	2/6/32	12	LP1602620F12
○	160	2,6	1,6	20	2/6/32	24	LP1602620F24
○	160	2,6	1,6	20	2/6/32	40	LP1602620F40
△	160	2,6	1,6	30	2/7/42	24	LP1602630F24
○	160	2,6	1,6	30	2/7/42	40	LP1602630F40
□	170	2,6	1,6	30	2/7/42	24	LP1702630F24
□	170	2,6	1,6	30	2/7/42	40	LP1702630F40
○	180	2,6	1,6	20	2/6/32	24	LP1802620F24
○	180	2,6	1,6	20	2/6/32	40	LP1802620F40
○	180	2,6	1,6	30	2/7/42	12	LP1802630F12
○	180	2,6	1,6	30	2/7/42	24	LP1802630F24
○	180	2,6	1,6	30	2/7/42	40	LP1802630F40
□	184	2,6	1,6	16		24	LP184261624
□	184	2,6	1,6	16		40	LP184261640
□	184	2,6	1,6	30		24	LP184263024
□	184	2,6	1,6	30		40	LP184263040
□	190	2,6	1,6	16	2/6/32	12	LP1902616F12
□	190	2,6	1,6	16	2/6/32	24	LP1902616F24
□	190	2,6	1,6	16	2/6/32	40	LP1902616F40
□	190	2,6	1,6	20	2/6/32	12	LP1902620F12
○	190	2,6	1,6	20	2/6/32	24	LP1902620F24
○	190	2,6	1,6	20	2/6/32	40	LP1902620F40
○	190	2,6	1,6	30	2/7/42	12	LP1902630F12
○	190	2,6	1,6	30	2/7/42	24	LP1902630F24
○	190	2,6	1,6	30	2/7/42	40	LP1902630F40
○	200	2,8	1,8	30	2/7/42	24	LP2002830F24
○	200	2,8	1,8	30	2/7/42	36	LP2002830F36
○	200	2,8	1,8	30	2/7/42	48	LP2002830F48
□	210	2,8	1,8	25		24	LP210282524
□	210	2,8	1,8	25		36	LP210282536
□	210	2,8	1,8	25		48	LP210282548
○	210	2,8	1,8	30	2/7/42	24	LP2102830F24
○	210	2,8	1,8	30	2/7/42	36	LP2102830F36
○	210	2,8	1,8	30	2/7/42	48	LP2102830F48
○	216	2,8	1,8	30		24 NEG	LP216283024
○	216	2,8	1,8	30		48 NEG	LP216283048
○	216	2,8	1,8	30		64 NEG	LP216283064
○	220	2,8	1,8	30	2/7/42	24	LP2202830F24
○	220	2,8	1,8	30	2/7/42	36	LP2202830F36
○	220	2,8	1,8	30	2/7/42	48	LP2202830F48
□	225	2,8	1,8	30	2/7/42	24	LP2252830F24
○	225	2,8	1,8	30	2/7/42	36	LP2252830F36
○	225	2,8	1,8	30	2/7/42	48	LP2252830F48
○	230	2,8	1,8	30	2/7/42	24	LP2302830F24
○	230	2,8	1,8	30	2/7/42	36	LP2302830F36
○	230	2,8	1,8	30	2/7/42	48	LP2302830F48
□	235	2,8	1,8	25		24	LP235282524
□	235	2,8	1,8	25		36	LP235282536
□	235	2,8	1,8	25		48	LP235282548
○	235	2,8	1,8	30	2/7/42	24	LP2352830F24
○	235	2,8	1,8	30	2/7/42	36	LP2352830F36
○	235	2,8	1,8	30	2/7/42	48	LP2352830F48
□	240	2,8	1,8	30	2/7/42	24	LP2402830F24
○	240	2,8	1,8	30	2/7/42	36	LP2402830F36
○	240	2,8	1,8	30	2/7/42	48	LP2402830F48
○	250	3,2	2,2	30	PH2	40	LP2503230F40
○	250	3,2	2,2	30	PH2	60	LP2503230F60
○	260	2,8	1,8	30	PH2	60 NEG	LP2602830F60N
○	305	3,2	2,2	30	PH2	60 NEG	LP3053230F60N

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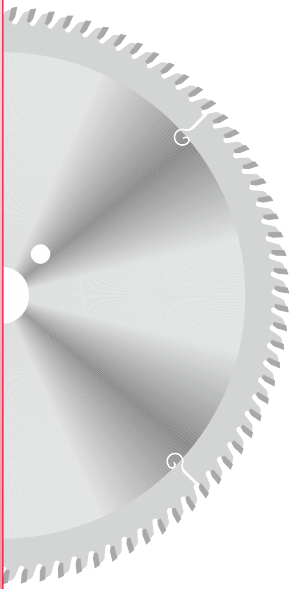
# LAME CIRCOLARI PER PORTATILI



**GB** Portable circular saw blades

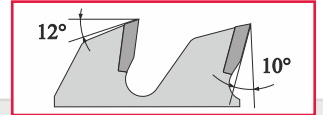
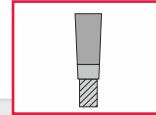
**F** Scies pour machines portables

**E** Hojas de sierra para máquinas portátiles



	D	B	b	d	●●●	Z	COD
○	160	2,2	1,6	20	2/6/32	56	LP1602220F56TN
○	160	2,8	1,8	20	2/6/32	42	LP1602820F42TN
○	180	2,8	1,8	20	2/6/32	48	LP1802820F48TN
○	190	2,8	1,8	30	2/7/42	54	LP1902830F54TN
○	210	2,8	1,8	30	2/7/42	54	LP2102830F54TN
○	216	3,0	2,0	30		64	LP216303064TN
○	220	3,0	2,0	30	2/7/42	64	LP2203030F64TN
○	225	2,8	1,8	30	2/7/42	68	LP2252830F68TN
○	240	3,0	2,0	30	2/7/42	64	LP2403030F64TN

# SETTORI PER TRUCIOLATORI



**GB** Trimming hogger segments

**F** Segments pour déshiqueteurs

**E** Segmentos para tridurador



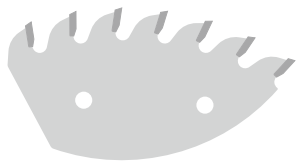
	D	B	b	Z	COD DX-RH	COD SX-LH
<b>LEITZ</b>						
□	250	4,5/6,0	2,6	7	TS250457D/F	TS250457S/F
□	300	4,5/6,0	2,6	9	TS300459D/F	TS300459S/F
□	350	4,5/6,0	2,6	10	TS3504510D/F	TS3504510S/F



<b>LEUCO</b>						
○	200	4,0	2,8	4	TS200404D/E	TS200404S/E
○	250	4,0	2,8	4	TS250404D/E	TS250404S/E
□	200	4,0	2,8	5	TS200405D/E	TS200405S/E
□	250	4,0	2,8	5	TS250405D/E	TS250405S/E



<b>LEUCO</b>						
□	250	4,0	2,8	6	TS250406D/E	TS250406S/E
□	250	4,0	2,8	8	TS250408D/E	TS250408S/E
□	300	4,0	2,8	6	TS300406D/E	TS300406S/E
□	300	4,0	2,8	8	TS300408D/E	TS300408S/E
□	300	4,0	2,8	10	TS3004010D/E	TS3004010S/E
□	350/430	4,0	2,8	6	TS350406D/E	TS350406S/E
□	350/430	4,0	2,8	8	TS350408D/E	TS350408S/E
□	350/430	4,0	2,8	10	TS3504010D/E	TS3504010S/E

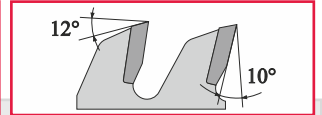
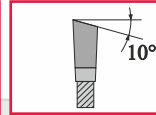
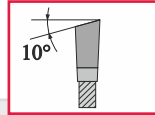
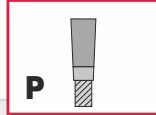


<b>WITOX</b>						
○	250	6,2	2,8	7	TS250627D/A	TS250627S/A
○	300	6,2	2,8	7	TS300627D/A	TS300627S/A
○	350	6,2	2,8	7	TS350627D/A	TS350627S/A



<b>WITOX</b>						
○	250	6,2	2,8	13	TS2506213D/A1	TS2506213S/A1
○	300	6,2	2,8	13	TS3006213D/A1	TS3006213S/A1
○	350	6,2	2,8	12	TS3506212D/A1	TS3506212S/A1

# LAMA CIRCOLARE PER TRUCIOLATORI



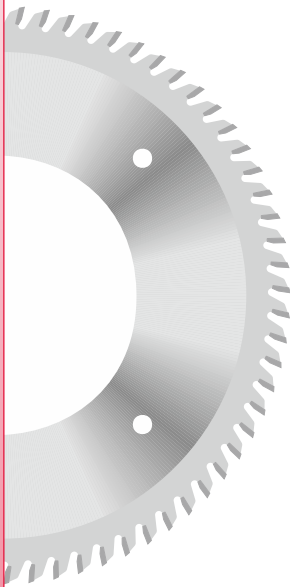
Circular saw blade for trimming hogsers



Scie circulaire pour déchiquteurs



Hoja de sierra para desmenuzadores



	D	B	b	d	•●•	Z	COD DX-RH	COD SX-LH
○	200	4,0	2,8	80	4 LEUCO	44-4P	TL2004080F44PD	TL2004080F44PS
□	200	4,0	2,8	80	4 LEUCO	64-4P	TL2004080F64PD/E	TL2004080F64PS/E
□	205	4,1	2,8	80		48	TL205418048D	TL205418048S
□	205	4,1	2,8	80	6 WITOX	60	TL205418060D	TL205418060S
○	220	4,0	2,8	80	6 LEUCO	60P	TL2204080F60D	TL2204080F60S
□	250	4,1	2,8	80		60	TL250418060D	TL250418060S
□	250	4,1	2,8	130		60	TL2504113060D	TL2504113060S
△	250	4,0	2,8	80	6 LEUCO	54-6P	TL2504080F54PD	TL2504080F54PS
△	250	4,0	2,8	100	6 LEUCO	78-6	TL25040100F78PD	TL25040100F78PS
□	255	4,1	2,8	130		40	TL2554113040D	TL2554113040S
□	255	4,1	2,8	80		60	TL255418060D	TL255418060S
□	255	4,1	2,8	130		60	TL2554113060D	TL2554113060S
□	255	4,1	2,8	130		80	TL2554113080D	TL2554113080S
○	255	4,1	2,8	130	4 WITOX	60-4	TL25541130F60PD/A	TL25541130F60PS/A
○	255	4,1	2,8	130	4 WITOX	80-4	TL25541130F80PD/A	TL25541130F80PS/A
□	255	4,1	2,8	100	6 LEUCO	60-6	TL25541100F60PD/E	TL25541100F60PS/E
□	255	4,1	2,8	100	6 LEUCO	78-6	TL25541100F78PD/E	TL25541100F78PS/E
○	255	4,1	2,8	130	6 SWEBO	60-2	TL25541130F60PD/C	TL25541130F60PS/C
□	255	4,1	2,8	130	6 SWEBO	80-2	TL25541130F80PD/C	TL25541130F80PS/C
□	305	4,1	2,8	155		72	TL3054115572D	TL3054115572S
○	305	4,1	2,8	155	6 WITOX	48	TL30541155F48D/A	TL30541155F48S/A
○	305	4,1	2,8	155	6 WITOX	72-6	TL30541155F72PD/A	TL30541155F72PS/A
□	305	4,1	2,8	155	6 WITOX	96-6	TL30541155F96PD/A	TL30541155F96PS/A
□	350	4,1	2,8	155	8 WITOX	56	TL35041155F56D/A	TL35041155F56S/A
□	350	4,1	2,8	155	8 WITOX	80	TL35041155F80D/A	TL35041155F80S/A

# MODIFICHE LAME STANDARD

**GB** Modifications for standard saw blades

**F** Modifications de scies standard

**E** Modificas hojas standard

**SUPPLEMENTO PER RIVESTIMENTO "GDA COATED"**  
**ADDITIONAL COST FOR "GDA COATED"**  
**SUPPLEMENT DE PRIX POUR LE REVÊTEMENT "GDA COATED"**  
**SUPLEMENTO PARA REVESTIMIENTO "GDA COATED"**

QUANTITATIVO MINIMO ORDINABILE 50 PEZZI PER TIPO  
 MINIMUM QUANTITY FOR EACH ORDER 50 PCS  
 QUANTITÉ MINIMALE POUR CHAQUE COMMANDE : 50 PIÈCES  
 CANTIDAD MINIMA ORDENABLE 50 PIEZAS POR TIPO

D
80 ÷ 200
201 ÷ 300
301 ÷ 400
401 ÷ 500
501 ÷ 550
551 ÷ 600
601 ÷ 650
651 ÷ 700

**SUPPLEMENTO PER SILENZIATURA LAME**  
**ADDITIONAL COST FOR LOW NOISE SYSTEM**  
**SUPPLEMENT DE PRIX POUR LAMES SILENCIEUSES**  
**SUPLEMENTO PARA SILENCIATURA HOJAS**

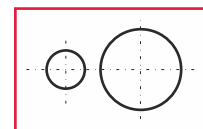
QUANTITATIVO MINIMO ORDINABILE 30 PEZZI PER TIPO  
 MINIMUM QUANTITY FOR EACH ORDER 30 PCS  
 QUANTITÉ MINIMALE POUR CHAQUE COMMANDE : 30 PIÈCES  
 CANTIDAD MINIMA ORDENABLE 30 PIEZAS POR TIPO

D
< 250
251 ÷ 300
301 ÷ 350
351 ÷ 400
401 ÷ 450
451 ÷ 500
501 ÷ 600
601 ÷ 700

**SUPPLEMENTO PER FORI DI TRASCINAMENTO**  
**ADDITIONAL COST FOR PIN HOLES**  
**SUPPLEMENT DE PRIX POUR TROUS D'ENTRAÎNEMENT**  
**SUPLEMENTO PARA ORIFICIOS DE ARRASTRE**

**COSTO MINIMO PER LAMA**  
**MINIMUM PRICE FOR SAW BLADE**  
**PRIX MINIMALE POUR LAME**  
**PRECIO MINIMO PARA HOJA**

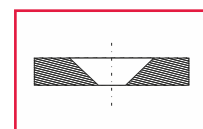
**FORI**



**SUPPLEMENTO PER FORI SVASATI A DISEGNO**  
**ADDITIONAL COST FOR PIN HOLES WITH COUNTERSINK**  
**SUPPLEMENT DE PRIX POUR TROUS FRAISES**  
**SUPLEMENTO PARA ORIFICIOS INCLINADOS A MEDIDA**

**COSTO MINIMO PER LAMA**  
**MINIMUM PRICE FOR SAW BLADE**  
**PRIX MINIMALE POUR LAME**  
**PRECIO MINIMO PARA HOJA**

**FORI**

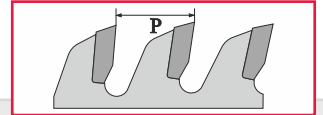


**SUPPLEMENTO PER FORI NON STANDARD**  
**ADDITIONAL COST FOR SPECIAL HOLES**  
**SUPPLEMENT DE PRIX POUR TROUS SPECIAUX**  
**SUPLEMENTO PARA ORIFICIOS NO STANDARD**

d	max D= 500	D=501-700
max 50		
51 ÷ 100		
> 100		



# LAME CIRCOLARI SPECIALI



**GB** Special circular saw blades

**F** Scies circulaires spéciaux

**E** Hojas de sierra circular especiales

I prezzi sono indicativi e possibili di modifica in base alle specifiche della lama circolare  
 Prices are indicative and possible amendment in accordance with the specifications of the circular sawblade  
 Les prix sont indicatifs et ils peuvent être modifiés selon les caractéristiques de la scie circulaire  
 Los precios son indicativos y posible modificación de conformidad con las especificaciones de la hoja de sierra

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-5	n° pcs 6-8	n° pcs 9-12
80	2,0	> 31,41					
÷	÷	31,40 ÷ 13,08					
200	3,9	13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-5	n° pcs 6-8	n° pcs 9-12
80	4,0	> 31,41					
÷	÷	31,40 ÷ 13,08					
200	6,0	13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-5	n° pcs 6-8	n° pcs 9-12
201	2,0	> 39,26					
÷	÷	39,25 ÷ 19,63					
300	3,9	19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-5	n° pcs 6-8	n° pcs 9-12
201	4,0	> 39,26					
÷	÷	39,25 ÷ 19,63					
300	6,0	19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-5	n° pcs 6-8	n° pcs 9-12
301	2,5	> 39,26					
÷	÷	39,25 ÷ 19,63					
350	4,5	19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-5	n° pcs 6-8	n° pcs 9-12
301	4,6	> 39,26					
÷	÷	39,25 ÷ 19,63					
350	6,2	19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-5	n° pcs 6-8	n° pcs 9-12
351	3,0	> 39,26					
÷	÷	39,25 ÷ 19,63					
400	4,5	19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-5	n° pcs 6-8	n° pcs 9-12
351	4,7	> 39,26					
÷	÷	39,25 ÷ 19,63					
400	6,2	19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-4	n° pcs 5-7	n° pcs 8-10
401	3,2	> 44,17					
÷	÷	44,16 ÷ 29,44					
450	5,0	29,43 ÷ 19,63					
		19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-4	n° pcs 5-7	n° pcs 8-10
401	5,1	> 44,17					
÷	÷	44,16 ÷ 29,44					
450	6,2	29,43 ÷ 19,63					
		19,62 ÷ 13,08					
		13,07 ÷ 9,81					

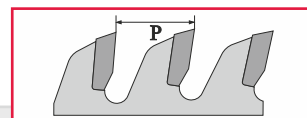
D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-4	n° pcs 5-7	n° pcs 8-10
451	3,2	> 44,17					
÷	÷	44,16 ÷ 29,44					
500	5,0	29,43 ÷ 19,63					
		19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-4	n° pcs 5-7	n° pcs 8-10
451	5,1	> 44,17					
÷	÷	44,16 ÷ 29,44					
500	6,2	29,43 ÷ 19,63					
		19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-4	n° pcs 5-7	n° pcs 8-10
501	4,0	> 48,00					
÷	÷	47,99 ÷ 29,44					
550	6,2	29,43 ÷ 19,63					
		19,62 ÷ 13,08					
		13,07 ÷ 9,81					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3-4	n° pcs 5-7	n° pcs 8-10
501	4,0	> 48,00					
÷	÷	47,99 ÷ 29,44					
550	6,2	29,43 ÷ 19,63					
		19,62 ÷ 13,08					
		13,07 ÷ 9,81					

# LAME CIRCOLARI SPECIALI



**GB** Special circular saw blades

**F** Scies circulaires speciaux

**E** Hojas de sierra circular especiales

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3	n° pcs 4-5	n° pcs 6-8
> 51,05							
601	4,8	51,04 ÷ 31,90					
÷	÷	31,89 ÷ 21,27					
650	6,2	21,26 ÷ 16,32					
		16,31 ÷ 13,08					
		13,07 ÷ 10,40					

D	B	P	n° pcs 1	n° pcs 2	n° pcs 3	n° pcs 4-5	n° pcs 6-8
> 51,05							
651	4,8	51,04 ÷ 31,90					
÷	÷	31,89 ÷ 21,27					
700	6,2	21,26 ÷ 16,32					
		16,31 ÷ 13,08					
		13,07 ÷ 10,40					

**DETERMINAZIONE PASSO P**  
**HOW TO DETERMINE P**  
**DETERMINATION DE P**  
**DETERMINACION PASO P**

$$P = \frac{p \times D}{Z}$$

**ESEMPIO** | 5 pcs 290x5,3/3,2x40 Z=64  
**EXAMPLE**  
**EXEMPLE** |  
**EJEMPLO** |  $P = \frac{3,14 \times 290}{64}$

**SUPPLEMENTO RIVESTIMENTO "GDA COATED"**  
**ADDITIONAL COST FOR "GDA COATED"**  
**SUPPLEMENT DE PRIX POUR "GDA COATED"**  
**SUPPLEMENTO REVESTIMIENTO "GDA COATED"**

**+7%**

**SUPPLEMENTO SILENZIATURA**  
**ADDITIONAL COST FOR LOW NOISE SYSTEM**  
**SUPPLEMENT DE PRIX POUR LAMES SILENCIEUSES**  
**SUPPLEMENTO SILENCIADORA**

**+8%**

**SUPPLEMENTO RASANTI HM**  
**ADDITIONAL COST FOR STROBES HM**  
**SUPPLEMENT DE PRIX POUR RACLEURS**  
**SUPPLEMENTO RASURACIONES**

**+20%**

# LAME CIRCOLARI SPECIALI A GRANDE DIAMETRO

**GB** Special circular saw blades

**F** Scies circulaires speciaux

**E** Hojas de sierra circular especiales

I prezzi sono indicativi e possibili di modifica in base alle specifiche della lama circolare  
Prices are indicative and possible amendment in accordance with the specifications of the circular sawblade  
Les prix sont indicatifs et ils peuvent être modifiés selon les caractéristiques de la scie circulaire  
Los precios son indicativos y posible modificación de conformidad con las especificaciones de la hoja de sierra

D	B	Z	b	n° pcs 1	n° pcs 2	n° pcs 3-4	n° pcs 5-8
701	5,5	28 - 48	4,4				
÷	÷	49 - 72					
770	6,0	73 - 96					
		97 - 120					
701	6,2	28 - 48	5,0				
÷	÷	49 - 72					
770	7,5	73 - 96					
		97 - 120					

D	B	Z	b	n° pcs 1	n° pcs 2	n° pcs 3-4	n° pcs 5-8
771	5,5	28 - 48	4,4				
÷	÷	49 - 72					
800	6,0	73 - 96					
		97 - 120					
771	6,2	28 - 48	5,0				
÷	÷	49 - 72					
800	7,5	73 - 96					
		97 - 120					

**SUPPLEMENTO SILENZIATURA**  
**ADDITIONAL COST FOR LOW NOISE SYSTEM**  
**SUPPLEMENT DE PRIX POUR LAMES SILENCIEUSES**  
**SUPPLEMENTO SILENCIADORA**

**+10%**

**SUPPLEMENTO RASANTI HM**  
**ADDITIONAL COST FOR STROBES HM**  
**SUPPLEMENT DE PRIX POUR RACLEURS**  
**SUPPLEMENTO RASURACIONES**

**+25%**

I  
M

1  
9  
9

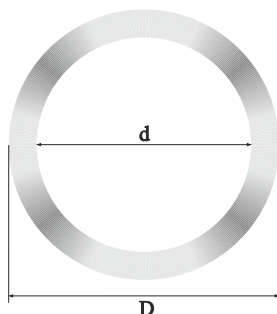
GDA  
High-tech tools

## ANELLI DI RIDUZIONE FORO PER LAME CIRCOLARI

**GB** Reduction rings for circular saw blades

**F** Bagues de réduction pour scie circulaire

**E** Anillos de reducción para hojas circulares



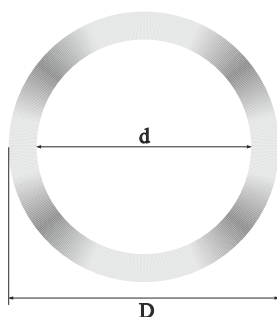
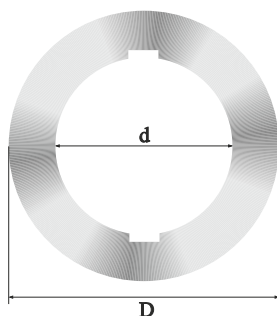
	D	b	d	COD
□	20	2,0	12	ARID2012
○	20	2,0	16	ARID2016
□	25	2,0	16	ARID2516
○	25	2,0	20	ARID2520
○	30	2,0	16	ARID3016
○	30	2,0	20	ARID3020
○	30	2,0	25	ARID3025
○	30	2,0	25,4	ARID30254
□	32	2,0	20	ARID3220
○	32	2,0	30	ARID3230
□	35	2,0	20	ARID3520
○	35	2,0	25	ARID3525
□	35	2,0	25,4	ARID35254
○	35	2,0	30	ARID3530
□	35	2,0	32	ARID3532
○	40	2,0	30	ARID4030
□	40	2,0	32	ARID4032
□	40	2,0	35	ARID4035

## ANELLI DISTANZIALI

**GB** Spacing rings

**F** Bagues de distance

**E** Anillos distanciadores



	D	b	d/●	d/○
A		0,1		
A		0,2		
A		0,5 / 1,0	A RICHIESTA	A RICHIESTA
A		2,0 / 2,5	SENZA KW	CON KW
A		3,0 / 3,5		
A		4,0	UPON REQUEST	UPON REQUEST
B		5,0	WITHOUT KW	WITH KW
B	D < 150	6,0		
B		7,0 / 8,0	SUR DEMANDE	SUR DEMANDE
B		9,0 / 10,0	SANS KW	AVEC KW
B		11,0 / 15,0		
B		16,0 / 20,0	SU PREGUNTA	SU PREGUNTA
C		21,0 / 30,0	SIN KW	CON KW
C		31,0 / 40,0		
C		41,0 / 50,0		

QUANTITATIVO MINIMO ORDINABILE PER SPESSORE: A=24 PEZZI - B=12 PEZZI C=6 PEZZI  
 MINIMUM ORDER FOR THICKNESS: A=24 PIECES - B=12 PIECES - C=6 PIECES  
 QUANTITÉ MINIMALE ORDONNABLE POUR ÉPAISSEUR: A=24 PIÈCES - B=12 PIÈCES - C=6 PIÈCES  
 CANTIDAD MINIMÁ ORDENABLE POR ESPESOR: A= 24 PIEZAS - B=12 PIEZAS - C=6 PIEZAS

GDA  
High-tech tools

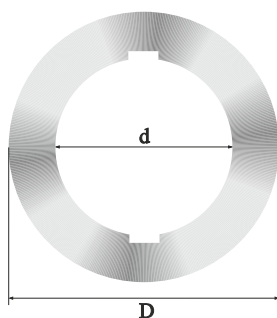
○ △ □ \* Ⓢ Ⓣ Ⓤ = vedi pagina 7 / see page 7 / voir page 7 / vease pagina 7

# ANELLI DISTANZIALI PER MULTILAME IN ACCIAIO VERSIONE STANDARD

**GB** Steel spacing rings for multitrip saw machine in standard version

**F** Bagues de distance pour machine multilames en acier in standard version

**E** Anillos distanciadores para sierra multiples de acero in standard version



		D	b	d		COD
△	A	90	0,1	70	21x82	AANE9000170K
△	A	90	0,2	70	21x82	AANE9000270K
△	A	90	0,3	70	21x82	AANE9000370K
△	A	90	0,5	70	21x82	AANE9000570K
△	A	90	1,0	70	21x82	AANE9001070K
△	B	90	2,0	70	21x82	AANE9002070K
△	B	90	3,0	70	21x82	AANE9003070K
△	B	90	4,0	70	21x82	AANE9004070K
△	B	90	5,0	70	21x82	AANE9005070K
△	B	90	6,0	70	21x82	AANE9006070K
△	C	90	7,0	70	21x82	AANE9007070K
△	C	90	8,0	70	21x82	AANE9008070K
△	C	90	9,0	70	21x82	AANE9009070K
△	C	90	10,0	70	21x82	AANE9010070K
△	C	90	11,0	70	21x82	AANE9011070K
△	C	90	12,0	70	21x82	AANE9012070K
△	C	90	14,0	70	21x82	AANE9014070K
△	C	90	15,0	70	21x82	AANE9015070K
△	C	90	16,0	70	21x82	AANE9016070K
△	C	90	18,0	70	21x82	AANE9018070K
△	C	90	20,0	70	21x82	AANE9020070K
△	D	90	25,0	70	21x82	AANE9025070K
△	D	90	30,0	70	21x82	AANE9030070K
△	D	90	35,0	70	21x82	AANE9035070K
△	D	90	40,0	70	21x82	AANE9040070K
△	D	90	45,0	70	21x82	AANE9045070K
△	D	90	50,0	70	21x82	AANE9050070K

ORDINE MINIMO 250€ NETTO - QUANTITATIVI MINIMI A=50, B=40, C=30, D=20.  
 MINIMUM ORDER 250€ NET - MINIMUM QUANTITY A=50, B=40, C=30, D=20.  
 ORDRE MINIMUM 250€ NET - QUANTITÈ MINIMUM A=50, B=40, C=30, D=20.  
 PERIDO MÍNIMO 250€ NETO - CANDIDAN MÍNIMO A=50, B=40, C=30, D=20.

A = TRANCIATI E BRUNITI- SHEARED AND BRUNISHED- TRANCHÉES E BRUNI- CORTADAS Y BRUÑIDO

B = RETTIFICATI- RECTIFIED- RECTIFIÉES- REVISADOS

C-D = RETTIFICATI E BRUNITI-RECTIFIED AND BRUNISHED -RECTIFIÉES E BRUNI- REVISADOS Y BRUÑIDO

### Truciolatori a bassa rumorosità in HM

HW low noise trimming hogs

Déchiquteurs silencieux en HW

Desmenzadores a baja rumurodidad de HW

**IM 702**



93

**IM 710**



94

**IM 712**



94

**IM 714**



94

### Truciolatori a settori in HM

HW trimming hogs with segments

Déchiquteurs avec segments in HW

Desmenzadores con segmentos en HW

**IM 720**



97

**IM 722**



98

**IM 723**



98

**IM 724**



98

**IM 725**



98

### Truciolatore a lame in HM

Trimming hogger with HW saw blades

Déchiquteurs avec lames en HW

Desmenzadores con hojas de HW

**IM 734**



99

**IM 736**



100

**IM 737**



100

**IM 738**



100

# TRUCIOLATORI UNIVERSALI A BASSA RUMOROSITA'

**GB** Universal low noise trimming hoggers

**F** Déchiqueteurs universel silencieux

**E** Desmenuzadores universales a baja rumorodidad



D 200 x 30



D 250 / 300 / 350 x 30



D 330 x 90

## INFORMAZIONI TECNICHE

Trattasi di gruppi truciolatori a "BASSA RUMOROSITA'" con lame HM. Corpo in lega leggera con lame per truciolare posizionate a taglio elicoidale, anelli fono-assorbenti e lama principale. E' possibile la costruzione di truciolatori con diametro e spessori speciali (D-B-d) per qualsiasi particolare esigenza di lavorazione.

## TECHNICAL INFORMATION

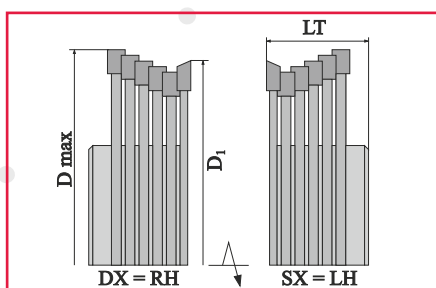
Group of "LOW NOISE" trimming hoggers, with circular saw blades HM. Light metal body with circular saw blades to chips, assembled with spiral multicut, low noise rings and main circular saw blades. It is possible manufacturing trimming hoggers with diametre and thickness (D-B-d) for every type of work requested.

## INFORMATIONS TECHNIQUES

Il s'agit d'un groupage de déchiqueteurs silencieux avec lames HM. Le corps est en alliage léger avec les lames pour réduire en copeaux positionnées pour une coupe hélicoïdale, les bagues qui absorbaient le bruit et la lame principale. C'est possible la construction de déchiqueteurs avec diamètre et épaisseur spéciaux (D-B-d) pour chaque exigence de travail.

## INFORMACIONES TECNICAS

Tratandose de grupos desmenuzadores a "BAJA RUMUROSIDAD" con hojas HM. Cuerpo en liga ligera con hojas para desmenuzadores posicionados a corte helicoidal, anillos fono-absorbentes y hoja principale. Es posible la construccion de desmenuzadores con diametro y espesores especiales (D-B-d) para cualquier tipo de trabajo



D	D max	D <sub>1</sub>	n max mir
200	208	205	7000
250	258	255	6800
300	308	305	5800
350	358	355	4800

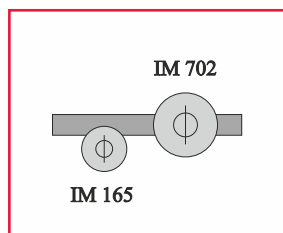
**ALU**



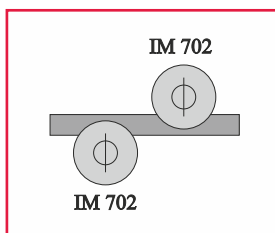
**MEC**

## POSSIBILITA' DI LAVORAZIONE

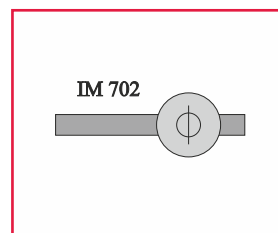
Assembling possibilities / Possibilité de montage / Posibilidad de trabajo



TRUCIOLATORE - INCISORE  
TRIMMING HOGGER SCORING SAW BLADE  
DECHIQUETEUR - INCISEUR  
DESMENUZADOR - INCISOR



TRUCIOLATORE - TRUCIOLATORE  
TRIMMING HOGGER - TRIMMING HOGGER  
DECHIQUETEUR - DECHIQUETEUR  
DESMENUZADOR - DESMENUZADOR



TRUCIOLATORE  
TRIMMING HOGGER  
DECHIQUETEUR  
DESMENUZADOR

UTILIZZO: macchine squadratrici - macchine bordatrici - linee per giunzione di testa - ecc.

USE: squaring & edge banding machines - lines for finger jointing - etc.

USAGE: machines équarisseuses - à plaquer - lignes pour abourage de tete - etc

UTILIZO: maquinas esquadra - chapeadoras de cantos - linea para empalme tipo peine - exetera

# TRUCIOLATORI UNIVERSALI A BASSA RUMOROSITÀ

**GB** Universal low noise trimming hogs

**F** Déchiqueteurs universel silencieux

**E** Desmenuzadores universales a baja rumorosidad

	D	B	d	Z lama princ.	N° lame truc.	LT	COD DX-RH	COD SX-LH
△	200	30	35 KW	48	5	92	TC2003035K48D	TC2003035K48S
△	200	30	40 KW	48	5	92	TC2003040K48D	TC2003040K48S
△	200	30	35 KW	60-6	5	92	TC2003035K60D	TC2003035K60S
△	200	30	40 KW	60-6	5	92	TC2003040K60D	TC2003040K60S
△	200	52	35 KW	48	9	92	TC2005235K48D	TC2005235K48S
△	200	52	40 KW	48	9	92	TC2005240K48D	TC2005240K48S
△	200	52	35 KW	60-6	9	92	TC2005235K60D	TC2005235K60S
△	200	52	40 KW	60-6	9	92	TC2005240K60D	TC2005240K60S
△	250	30	60	40	5	40	TC250306040D	TC250306040S
△	250	30	80	40	5	40	TC250308040D	TC250308040S
△	250	30	60	56	5	40	TC250306056D	TC250306056S
△	250	30	80	56	5	40	TC250308056D	TC250308056S
△	250	30	60	80-8	5	40	TC250306080D	TC250306080S
△	250	30	80	80-8	5	40	TC250308080D	TC250308080S
△	250	52	60	40	9	62	TC250526040D	TC250526040S
△	250	52	80	40	9	62	TC250528040D	TC250528040S
△	250	52	60	56	9	62	TC250526056D	TC250526056S
△	250	52	80	56	9	62	TC250528056D	TC250528056S
△	250	52	60	80-8	9	62	TC250526080D	TC250526080S
△	250	52	80	80-8	9	62	TC250528080D	TC250528080S
△	300	30	60	48	5	40	TC300306048D	TC300306048S
△	300	30	80	48	5	40	TC300308048D	TC300308048S
△	300	30	60	72	5	40	TC300306072D	TC300306072S
△	300	30	80	72	5	40	TC300308072D	TC300308072S
△	300	52	60	48	9	62	TC300526048D	TC300526048S
△	300	52	80	48	9	62	TC300528048D	TC300528048S
△	300	52	60	72	9	62	TC300526072D	TC300526072S
△	300	52	80	72	9	62	TC300528072D	TC300528072S
△	350	30	60	60	5	40	TC350306060D	TC350306060S
△	350	30	80	60	5	40	TC350308060D	TC350308060S
△	350	30	60	80	5	40	TC350306080D	TC350306080S
△	350	30	80	80	5	40	TC350308080D	TC350308080S
△	350	52	60	60	9	62	TC350526060D	TC350526060S
△	350	52	80	60	9	62	TC350528060D	TC350528060S
△	350	52	60	80	9	62	TC350526080D	TC350526080S
△	350	52	80	80	9	62	TC350528080D	TC350528080S

IM

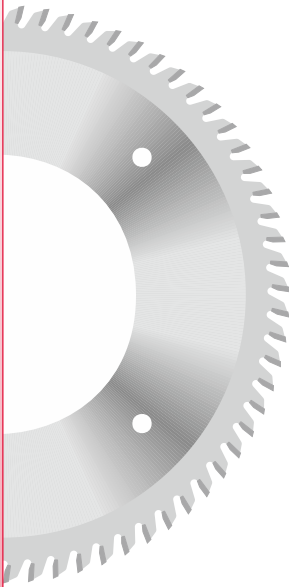
710

712

714

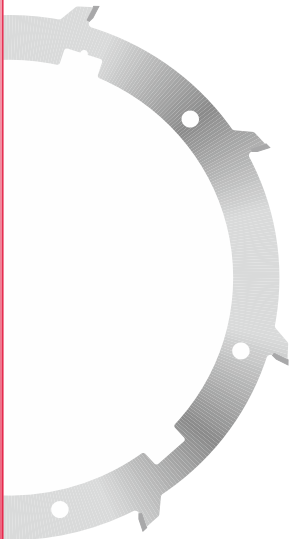
# RICAMBI PER IM 702 IN HM

HW SPARES FOR IM 702 / RECHANGES POUR IM 702 EN HW / REPUESTOS PARA IM 702 DE HW



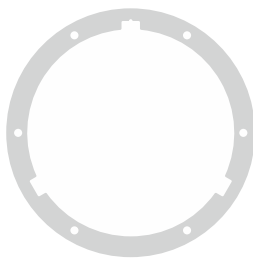
**LAMA PRINCIPALE**  
**MAIN SAW BLADE**  
**SCIE CIRCULAIRE PRINCIPALE**  
**HOJA PRINCIPALE**

	D	B	b	d	fori	Z	COD DX-RH	COD SX-LH
○	205	4,1	2,8	80	6	48	TL2054180F48D	TL2054180F48S
○	205	4,1	2,8	80	6	60-6	TL2054180F60PD	TL2054180F60PS
○	255	4,1	2,8	130	6	40	TL25541130F40D	TL25541130F40S
○	255	4,1	2,8	130	6	56	TL25541130F56D	TL25541130F56S
○	255	4,1	2,8	130	6	80-8	TL25541130F80PD	TL25541130F80PS
○	305	4,1	2,8	155	9	48	TL30541155F48D	TL30541155F48S
○	305	4,1	2,8	155	9	72	TL30541155F72D	TL30541155F72S
○	355	4,1	2,8	180	9	60	TL35541180F60D	TL35541180F60S
○	355	4,1	2,8	180	9	80	TL35541180F80D	TL35541180F80S



**LAMA TRUCIOLATRICE**  
**CHIPPING CIRCULAR SAW BLADE**  
**SCIE CIRCULAIRE POUR RÉDUIRE EN COUPEAUX**  
**HOJA DESMENUZADORA**

	Truciolatore	Lama	D	Z	COD DX-RH	COD SX-LH
○	200	1	200	6	TA2001D	TA2001S
○		2	202	6	TA2002	TA2002
○		3	204	6	TA2003	TA2003
○		4	206	6	TA2004	TA2004
○		5	208	6	TA2005	TA2005
○	250	1	250	8	TA2501D	TA2501S
○		2	252	8	TA2502	TA2502
○		3	254	8	TA2503	TA2503
○		4	256	8	TA2504	TA2504
○		5	258	8	TA2505	TA2505
○	300	1	300	8	TA3001D	TA3001S
○		2	302	8	TA3002	TA3002
○		3	304	8	TA3003	TA3003
○		4	306	8	TA3004	TA3004
○		5	308	8	TA3005	TA3005
○	350	1	350	10	TA3501D	TA3501S
○		2	352	10	TA3502	TA3502
○		3	354	10	TA3503	TA3503
○		4	356	10	TA3504	TA3504
○		5	358	10	TA3505	TA3505



**ANELLO FONNO-ASSORBENTE**  
**LOW NOISE RING / BAGUE POUR RÉDUIRE LE BRUIT / ANILLO FONNO-ABSORBENTE**

	Truciolatore	COD DX-RH	COD SX-LH
○	200	TF200	TF200
○	250	TF250	TF250
○	300	TF300	TF300
○	350	TF350	TF350



FVM855



FVM835



FVTM512



FCM8



FCTM5



# TRUCIOLATORI A SETTORE

**GB** Trimming hogger with segments

**F** Déchiqueteurs avec segments

**E** Desmenuzadores con segmentos



D 250 / 300 / 350 x 30



D 250 / 300 x 50

## INFORMAZIONI TECNICHE

Truciolatori con lame HM e corpo in lega leggera, settori con Z=7 o Z=13 in HM  
Truciolatori con lame in PCD e corpo in acciaio, settori con Z=7 o Z=13 in HM

## TECNICAL INFORMATION

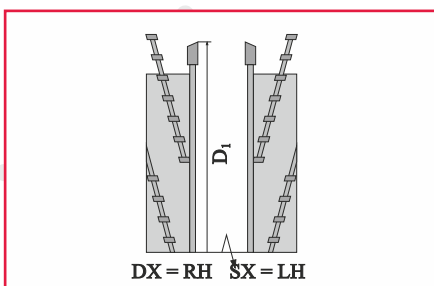
Trimming hoggers, with HW saw blades and body in light alloy, segments with Z=7 or Z=13 in HW  
Trimming hoggers, with PCD saw blades and body in steel, segments with Z=7 or Z=13 in HW

## INFORMATIONS TECHNIQUES

Déchiqueteurs avec lames en HW et corps en alliage légère, segments avec Z=7 ou Z=13 en HW  
Déchiqueteurs avec lames en PCD et corps en acier, segments avec Z=7 ou Z=13 en HW

## INFORMACIONES TECNICAS

Desmenuzadores con hojas de HW y cuerpo de aleación ligero, segmentos con Z=7 o Z=13 de HW  
Desmenuzadores con hojas de PCD y cuerpo de acero, segmentos con Z=7 o Z=13 de HW



DX = RH SX = LH

D	D max	D <sub>1</sub>	n max min <sup>1</sup>
200	208	205	6000
250	258	255	4000
300	308	305	3000
350	358	355	2800

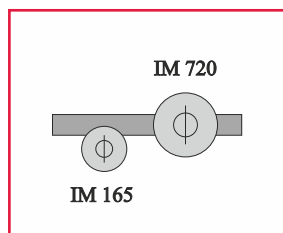
**ALU**



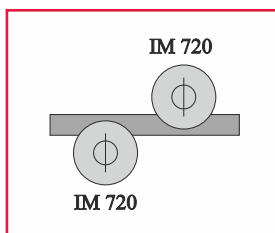
**MEC**

## POSSIBILITA' DI LAVORAZIONE

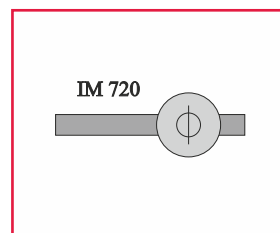
Assembling possibilities / Possibilité de montage / Posibilidad de trabajo



TRUCIOLATORE - INCISORE  
TRIMMING HOGGER SCORING SAW BLADE  
DECHIQUETEUR - INCISEUR  
DESMENUZADOR - INCISOR



TRUCIOLATORE - TRUCIOLATORE  
TRIMMING HOGGER - TRIMMING HOGGER  
DECHIQUETEUR - DECHIQUETEUR  
DESMENUZADOR - DESMENUZADOR



TRUCIOLATORE  
TRIMMING HOGGER  
DECHIQUETEUR  
DESMENUZADOR

UTILIZZO: macchine squadratrici - macchine bordatrici - linee per giunzione di testa - ecc.

USE: squaring & edge banding machines - lines for finger jointing - etc.

USAGE: machines équarri-seuses - à plaquer - lignes pour jonction de tête - etc

UTILIZO: maquinas esquadra - chapeadoras de cantos - linea para empalme tipo peine - exetera

# TRUCIOLATORI A SETTORE

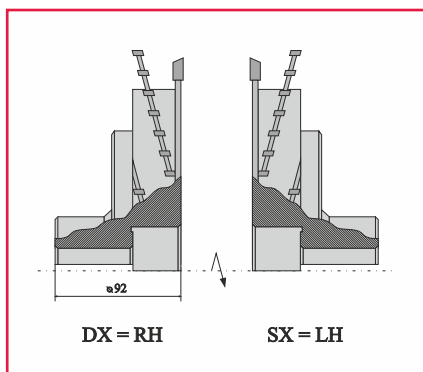
**GB** Trimming hogger with segments

**F** Déchiqueteurs avec segments

**E** Desmenuzadores con segmentos

FORI INDICATIVI DI ALCUNE MACCHINE  
PER TRUCIOLATORI Ø 200 CON MOZZO  
INDICATIVE CENTER BORE FOR SOME  
MACHINES FOR TRIMMING HOGGERS Ø 200

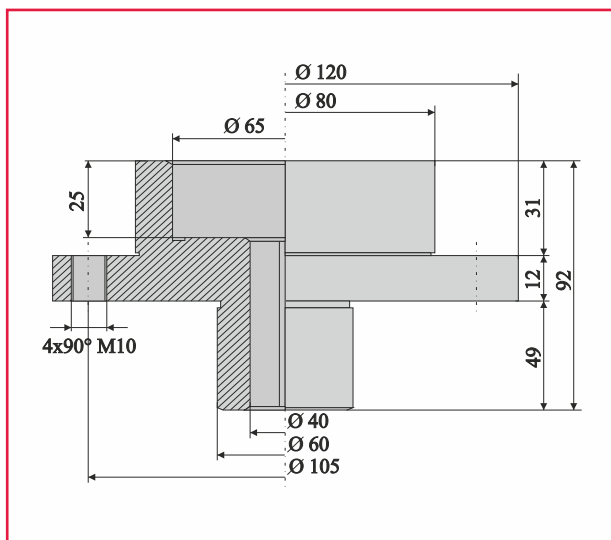
INDICATION DES ALESAGES DE CERTAINES  
MACHINES POUR DÉCHIQUETEURS Ø 200  
ORIFICIOS DE ALGUNAS MAQUINAS PARA  
DESMENUZADORES Ø 200



## MACCHINA FORO - CHIAVETTA

CELASCHI	35 - 1 KW 10x4
GABBIANI	40 - 1 KW 10x5
GUBISCH	40 - 2 KW 12x4
HOMAG	35 - 2 KW 10x4
IMA	35 - 2 KW 10x4
SCHWABEDISSEN	40 - 1 KW 12x5
SCHWABEDISSEN	40 - 2 KW 12x5
SPANEVELLO	40 - 1 KW 12x5
TORWEGGE	35 - 2 KW 10x4
TORWEGGE	40 - 2 KW 12x4
WILMSMEYER	35 - 2 KW 10x4

## MOZZO PER TRUCIOLATORI TRIMMING HOGGER MOUNTING FLANGE FLASQUE POUR DÉCHIQUETEURS BRIDA DE SUJECION PARA DESMENUZADORES



d
35
40

DA MONTARE SU ART. IM7 20  
TO BE ASSEMBLED ON ART. IM 720  
A ASSEMBLER SUR ART. IM 720  
DE MONTAR SOBRE ART. IM 720

## RICAMBI - SPARE PARTS - PIECES DE RECHANGE - RECAMBIOS



FVM830



FVTM612



FCM8



FCTM6

# TRUCIOLATORI A SETTORE IN HM

**GB** HW Trimming hogger  
with segments

**F** Déchiqueteurs avec  
segments en HW

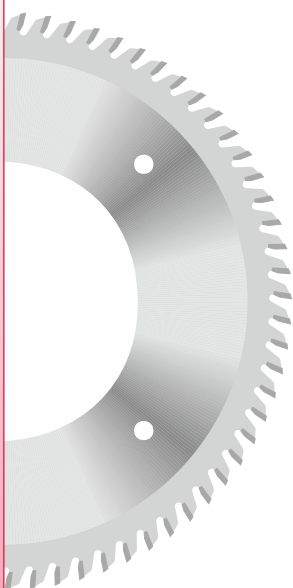
**E** Desmenzadores  
con segmentos de HW

	D	B	d	Z lama princ.	N° sett	LT	COD DX-RH	COD SX-LH
△	250	30	60	40	4	35	TC250306040D/A	TC250306040S/A
△	250	30	80	40	4	35	TC250308040D/A	TC250308040S/A
△	250	30	60	60-4	4	35	TC250306060D/A	TC250306060S/A
△	250	30	80	60-4	4	35	TC250308060D/A	TC250308060S/A
△	250	30	60	80-4	4	35	TC250306080D/A	TC250306080S/A
△	250	30	80	80-4	4	35	TC250308080D/A	TC250308080S/A
□	250	50	60	42	3	51	TC250506042D/A	TC250506042S/A
□	250	50	80	42	3	51	TC250508042D/A	TC250508042S/A
□	250	50	60	60-3	3	51	TC250506060D/A	TC250506060S/A
□	250	50	80	60-3	3	51	TC250508060D/A	TC250508060S/A
□	250	50	60	81-3	3	51	TC250506081D/A	TC250506081S/A
□	250	50	80	81-3	3	51	TC250508081D/A	TC250508081S/A
△	300	30	60	48	6	35	TC300306048D/A	TC300306048S/A
△	300	30	80	48	6	35	TC300308048D/A	TC300308048S/A
△	300	30	60	72-6	6	35	TC300306072D/A	TC300306072S/A
△	300	30	80	72-6	6	35	TC300308072D/A	TC300308072S/A
△	300	30	60	96-6	6	35	TC300306096D/A	TC300306096S/A
△	300	30	80	96-6	6	35	TC300308096D/A	TC300308096S/A
□	300	50	60	44	4	51	TC300506044D/A	TC300506044S/A
□	300	50	80	44	4	51	TC300508044D/A	TC300508044S/A
□	300	50	60	72-4	4	51	TC300506072D/A	TC300506072S/A
□	300	50	80	72-4	4	51	TC300508072D/A	TC300508072S/A
□	300	50	60	96-4	4	51	TC300506096D/A	TC300506096S/A
□	300	50	80	96-4	4	51	TC300508096D/A	TC300508096S/A
□	350	30	60	56	8	35	TC350306056D/A	TC350306056S/A
□	350	30	80	56	8	35	TC350308056D/A	TC350308056S/A
□	350	30	60	80	8	35	TC350306080D/A	TC350306080S/A
□	350	30	80	80	8	35	TC350308080D/A	TC350308080S/A
□	350	50	60	56	4	51	TC350506056D/A	TC350506056S/A
□	350	50	80	56	4	51	TC350508056D/A	TC350508056S/A
□	350	50	60	80	4	51	TC350506080D/A	TC350506080S/A
□	350	50	80	80	4	51	TC350508080D/A	TC350508080S/A

I  
M  
7  
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2  
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2  
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5

## RICAMBI PER IM 720 IN HM

HW SPARES FOR IM 720 / RECHANGES POUR IM 720 EN HW / REPUESTOS PARA IM 720 DE HW



### CIRCOLARE PER TRUCIOLATORI

CIRCULAR SAW BLADE FOR TRIMMING HOGGERS  
LAME DE SCIE CIRCULAIRE POUR DÉCHIQUETEURS  
HOJA DE SIERRA PARA DESMENUZADORES

**B=30**

	D	B	b	d	Z	COD DX-RH	COD SX-LH
○	255	4,1	2,8	130+4	40	TL25541130F40D/A	TL25541130F40S/A
○	255	4,1	2,8	130+4	60-4	TL25541130F60PD/A	TL25541130F60PS/A
○	255	4,1	2,8	130+4	80-4	TL25541130F80PD/A	TL25541130F80PS/A
○	305	4,1	2,8	155+6	48	TL30541155F48D/A	TL30541155F48S/A
○	305	4,1	2,8	155+6	72-6	TL30541155F72PD/A	TL30541155F72PS/A
○	305	4,1	2,8	155+6	96-6	TL30541155F96PD/A	TL30541155F96PS/A
○	350	4,1	2,8	155+8	56	TL35041155F56D/A	TL35041155F56S/A
○	350	4,1	2,8	155+8	80	TL35041155F80D/A	TL35041155F80S/A

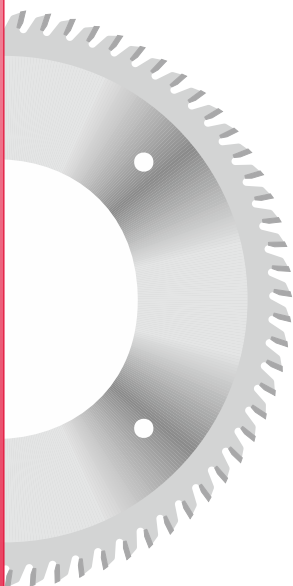


### SETTORE PER TRUCIOLATORI

TRIMMING HOGGER SEGMENTS  
SEGMENTS POUR DÉCHIQUETEURS  
SEGMENTOS PARA DESMENUZADORES

**B=30**

	D	B	b	Z	COD DX-RH	COD SX-LH
○	250	6,2	2,8	7	TS250627D/A	TS250627S/A
○	300	6,2	2,8	7	TS300627D/A	TS300627S/A
○	350	6,2	2,8	7	TS350627D/A	TS350627S/A



### CIRCOLARE PER TRUCIOLATORI

CIRCULAR SAW BLADE FOR TRIMMING HOGGERS  
LAME DE SCIE CIRCULAIRE POUR DÉCHIQUETEURS  
HOJA DE SIERRA PARA DESMENUZADORES

**B=50**

	D	B	b	d	Z	COD DX-RH	COD SX-LH
□	255	4,1	2,8	130+4	42	TL25541130F42D/A	TL25541130F42S/A
□	255	4,1	2,8	130+4	60-3	TL25541130F60PD/A1	TL25541130F60PS/A1
□	255	4,1	2,8	130+4	81-3	TL25541130F81PD/A	TL25541130F81PS/A
□	305	4,1	2,8	155+6	44	TL30541155F44D/A	TL30541155F44S/A
□	305	4,1	2,8	155+6	72-4	TL30541155F72PD/A1	TL30541155F72PS/A1
□	305	4,1	2,8	155+6	96-4	TL30541155F96PD/A1	TL30541155F96PS/A1
○	350	4,1	2,8	155+8	56	TL35041155F56D/A	TL35041155F56S/A
○	350	4,1	2,8	155+8	80	TL35041155F80D/A	TL35041155F80S/A



### SETTORE PER TRUCIOLATORI

TRIMMING HOGGER SEGMENTS  
SEGMENTS POUR DÉCHIQUETEURS  
SEGMENTOS PARA DESMENUZADORES

**B=50**

	D	B	b	Z	COD DX-RH	COD SX-LH
○	250	6,2	2,8	13	TS2506213D/A1	TS2506213S/A1
○	300	6,2	2,8	13	TS3006213D/A1	TS3006213S/A1
○	350	6,2	2,8	12	TS3506212D/A1	TS3506212S/A1

# TRUCIOLATORI A LAME IN HM



Trimming hogger with HW saw blades



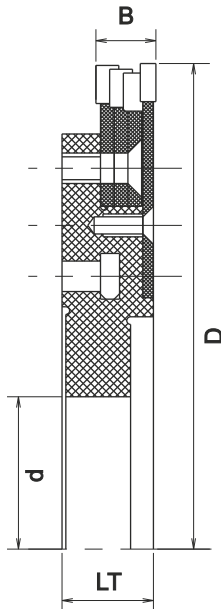
Déchetteurs avec lames en HW



Desmenuzadores con hojas de HW

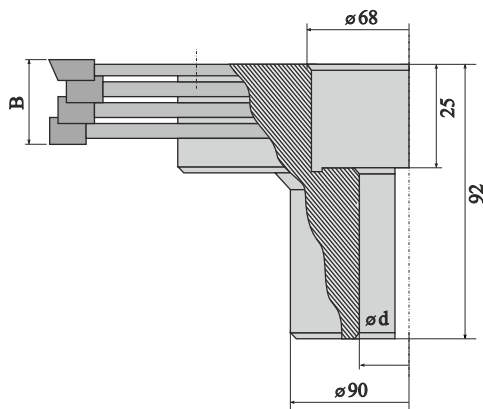


**CORPO IN ACCIAIO  
BODY IN STEEL  
CORPI IN ACIER  
CUERPOS DE ACERO**



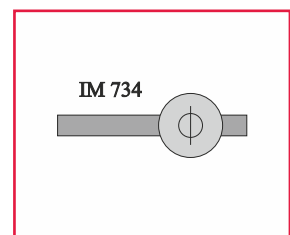
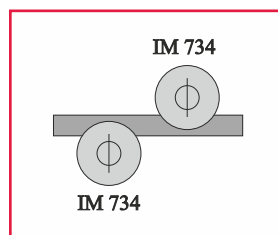
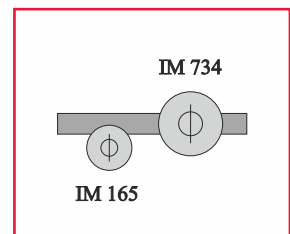
D	B	LT	d	Z	COD. DX-RX	COD. SX-LX
220	16	24	60	48+3x6	TC220166048BD	TC220166048BS
220	20	28	60	48+3x6	TC220206048BD	TC220206048BS
220	16	92	40 KW	48+3x6	TC2201640K48BD	TC2201640K48BS
220	20	92	40 KW	48+3x6	TC2202040K48BD	TC2202040K48BS
250	16	24	80	56+3x8	TC250168056BD	TC250168056BS
250	20	28	80	56+3x8	TC250208056BD	TC250208056BS
250	16	92	40 KW	56+3x8	TC2501640K56BD	TC2501640K56BS
250	20	92	40 KW	56+3x8	TC2502040K56BD	TC2502040K56BS

FORNITI SU RICHIESTA CON FORI PER ATTACCO RAPIDO - VEDI PU 401 PAG 139  
 PROVIDES ON REQUEST WITH PIN HOLES FOR QUICK JUNCTURE - SEE PU 401 PAGE 139  
 FOURNIS SUR DEMANDE AVEC TROUS D'ENTRAÎNEMENT POUR JONCTURE RAPIDE - VOIR PU 401 PAG 139  
 PROVEÏDOS SU PREGUNTA CON ORIFICIOS ARRASTRADOR POR JUNTURA RAPIDA - VER PU 401 PAGINA 139



## POSSIBILITÀ DI LAVORAZIONE

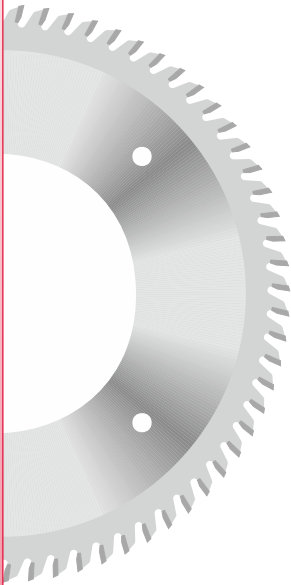
Assembling possibilities  
 Possibilité de montage  
 Posibilidad de trabajo



IM

**RICAMBI PER IM 734 IN HM**  
**HW SPARES FOR IM 734**  
**RECHANGES POUR IM 734 EN HW**  
**REPUESTOS PARA IM 734 DE HW**

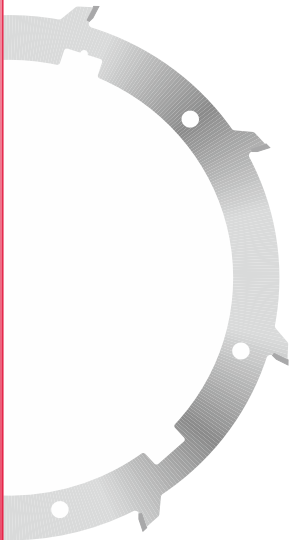
736



**LAMA PRINCIPALE IN HM**  
**MAIN HW SAW BLADE**  
**SCIE CIRCULAIRE PRINCIPALE EN HW**  
**HOJA PRINCIPALE DE HW**

	D	B	b	d	fori	Z	COD DX-RH	COD SX-LH
□	225	4,1	2,8	110	6	48	TL22541110F48D	TL22541110F48S
□	225	4,1	2,8	130	6	60-6	TL22541110F60PD	TL22541110F60PS
○	255	4,1	2,8	130	6	40	TL25541130F40D	TL25541130F40S
○	255	4,1	2,8	130	6	56	TL25541130F56D	TL25541130F56S
○	255	4,1	2,8	130	6	80-8	TL25541130F80PD	TL25541130F80PS

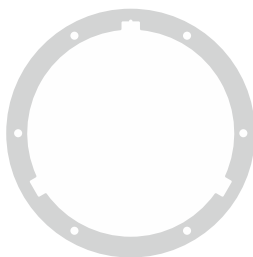
737



**LAMA TRUCIOLATRICE IN HM**  
**HW CHIPPING CIRCULAR SAW BLADE**  
**SCIE CIRCULAIRE POUR REDUIRE EN COUPEAUX EN HW**  
**HOJA DESMENUZADORA DE HW**

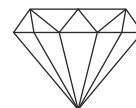
	Truciolatore	Lama	D	Z	COD DX-RH	COD SX-LH
□	220	1	220	6	TA2201D	TA2201S
□		2	222	6	TA2202	TA2202
□		3	224	6	TA2203	TA2203
○	250	1	250	8	TA2501D	TA2501S
○		2	252	8	TA2502	TA2502
○		3	254	8	TA2503	TA2503

738



**ANELLO FONO-ASSORBENTE**  
**LOW NOISE RING / BAGUE POUR RÉDUIRE LE BRUIT / ANILLO FONO-ABSORBENTE**

	Truciolatore	COD DX-RH	COD SX-LH
□	220	TF220	TF220
○	250	TF250	TF250



### Lame universali

Universal saw blades  
Lames universelles  
Hojas universales

#### IM 210



104

### Lame e incisori per sezionatrici

Diving saw blades and scorers  
Lame et inciseurs pour panneaux  
Hojas y incisores para despieadoras

#### IM 220



105

#### IM 230



106

#### IM 240



107

#### IM 250



108

### Lame circolari per canali

Circular saw blade for grooving  
Lames circulaires pour blade  
Hojas circulares para ranurar

#### IM 255



109

### Lame per fibramento

PCD circular saw blades for cement fiber  
Lames circulaires en PCD pour la coupe de fibre de ciment  
Hojas de sierra en PCD para el corte de fibra de cemento

#### IM 260



110

### Lame per sezionatura

PCD circular saw blades for sezing  
Lames circulaires en PCD pour décanpage  
Hojas de sierra en PCD para dimensionamento

#### IM 265



111

### Lame per giunzioni

PCD circular saw blades for joints  
Lames circulaires en PCD pour joints  
Hojas de sierra en PCD para articulaciones

#### IM 267



112

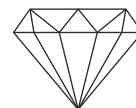
### Lame speciali

Special saw blades  
Lames spéciaux  
Hojas especiales

#### IM 290



113



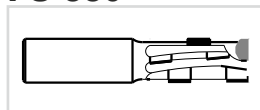
### Punte in PCD

PCD bits

Meches in PCD

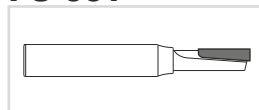
Brocas en PCD

#### PU 660



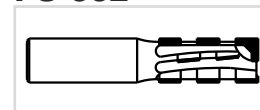
115

#### PU 661



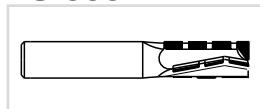
115

#### PU 662



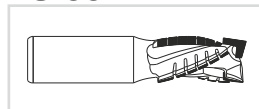
116

#### PU 663



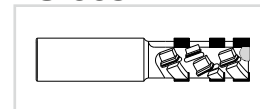
116

#### PU 664



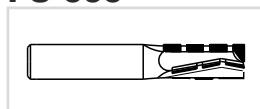
117

#### PU 665



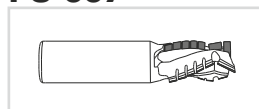
117

#### PU 666



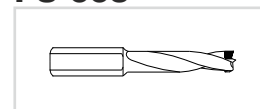
118

#### PU 667



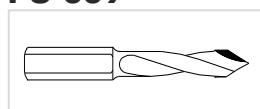
119

#### PU 668



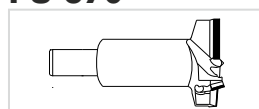
120

#### PU 669



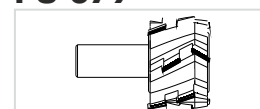
120

#### PU 670



121

#### PU 679



122

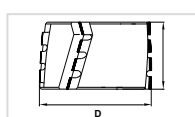
### Frese per rettificare

Jointing cutter

Fraises à calibrer

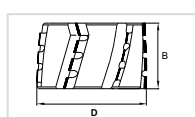
Antiastilla

#### FR 671



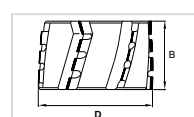
123

#### FR 672



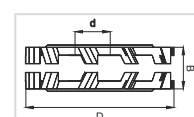
123

#### FR 673



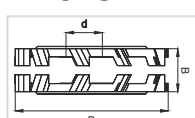
124

#### FR 674



125

#### FR 675



126

#### FR 678



127

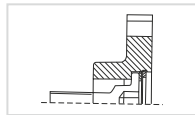
### Frese per bordatrici

Cutter for bordering machines

Fraises pour machines a border

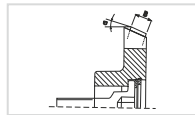
Fresas para maquinas canteadoras

#### FR 680



128

#### FR 682



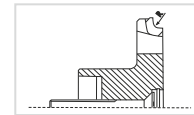
129

#### FR 684



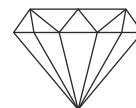
130

#### FR 686



131





### Truciolatori in PCD

PCD Trimming hogger

Déchiqueteurs en PCD

Desmenzadores de PCD

#### IM 730



133

#### IM 730



133

#### IM 731



133

#### IM 732



134

#### IM 714



134

#### IM 740



135

#### IM 740



135

#### IM 741



136

#### IM 742



136

#### IM 743



136

#### IM 746



137

#### IM 748



138

#### PU 401



139

### Produzioni speciali

Special production

Productions speciaux

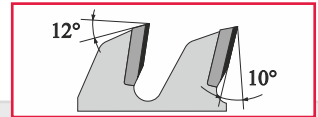
Producciones especiales



140



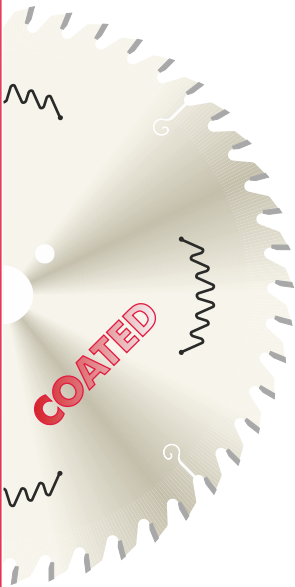
# LAMA CIRCOLARE UNIVERSALE IN PCD



**GB** Universal circular saw blade in PCD

**F** Scie circulaire universelle in PCD

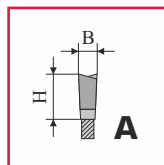
**E** Hoja de sierra para empleo universal in PCD



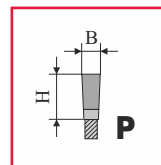
	D	B	b	d	●●●	Z	COD
<input type="checkbox"/>	250	3,2	2,2	30	PH2	40	LUD2503230F40
<input type="checkbox"/>	250	3,2	2,2	30	PH2	60	LUD2503230F60
<input type="checkbox"/>	250	3,2	2,2	30	PH2	80	LUD2503230F80
<input type="checkbox"/>	300	3,2	2,2	30	PH2	48	LUD3003230F48
<input type="checkbox"/>	300	3,2	2,2	30	PH2	60	LUD3003230F60
<input type="checkbox"/>	300	3,2	2,2	30	PH2	72	LUD3003230F72
<input type="checkbox"/>	300	3,2	2,2	30	PH2	96	LUD3003230F96
<input type="checkbox"/>	350	3,5	2,5	30	PH2	54	LUD3503530F54
<input type="checkbox"/>	350	3,5	2,5	30	PH2	72	LUD3503530F72
<input type="checkbox"/>	350	3,5	2,5	30	PH2	84	LUD3503530F84
<input type="checkbox"/>	350	3,5	2,5	30	PH2	108	LUD3503530F108
<input type="checkbox"/>	400	4,0	2,8	30	2/10/60	48	LUD4004030F48
<input type="checkbox"/>	400	4,0	2,8	30	2/10/60	60	LUD4004030F60
<input type="checkbox"/>	400	4,0	2,8	30	2/10/60	96	LUD4004030F96

SU RICHIESTA SI PRODUCONO MISURE SPECIALI - PER PREZZI VEDI PAG 113  
 ON REQUEST WE PRODUCE SPECIAL MEASURES - FOR PRICE SEE PAGE 113  
 SUR DEMANDE ON PRODUIT MESURES SPÉCIAUX - POUR LES PRIX VOIR PAGE 113  
 A DEMANDA PRODUCIMOS MEDIDAS ESPECIALES - POR LOS PRECIOS VER PAGINA 113

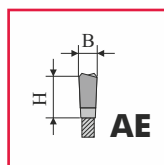
## FORMA DEI TAGLIANTI TEETH FORM FORME DE DENTURE FORME DE LOS DIENTES



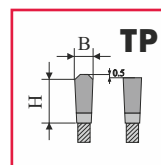
Dente alternato  
Alternate bevel tooth  
Denture alternée  
Diente alterno



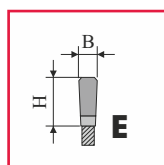
Dente piano  
Flat tooth  
Denture plate  
Diente recto



Dente alternato-sbozzatore  
Alternate-triple-chip tooth  
Denture alternée-trapézoidale  
Diente alterno-trapezoidal

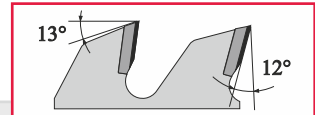
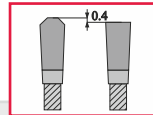


Dente trapezio-piano  
Trapezoidal-flat tooth  
Denture trapézoidale-plate  
Diente trapezoidal-recto



Dente sbozzatore  
Triple-chip tooth  
Denture trapézoidale  
Diente trapezoidal

# LAME CIRCOLARI PER SEZIONATRICE IN PCD H=6



I  
M

2  
2  
0



**GB** Circular panel sizing saw blades  
in PCD H=6

**F** Lames de scie circulaire  
panneau de dimensionnement PCD

**E** Panel circular de tamaño  
hojas de sierra PCD



	D	B	b	d	•••	Z	COD
<input type="checkbox"/>	300	4,4	3,2	30	PH2	60	LSD3004430F60T
<input type="checkbox"/>	300	4,4	3,2	65	SELCO	60	LSD3004465F60T/A
<input type="checkbox"/>	320	4,4	3,2	50	GIBEN	60	LSD3204450F60T
<input type="checkbox"/>	320	4,4	3,2	65	SELCO	60	LSD3204465F60T/A
<input type="checkbox"/>	330	4,4	3,2	50	GIBEN	60	LSD3304450F60T
<input type="checkbox"/>	350	4,4	3,2	30	PH2	72	LSD3504430F72T
<input type="checkbox"/>	350	4,4	3,2	50	GIBEN	72	LSD3504450F72T
<input type="checkbox"/>	350	4,4	3,2	60	HOLZMA	72	LSD3504460F72T
<input type="checkbox"/>	350	4,4	3,2	65	SELCO	72	LSD3504465F72T/A
<input type="checkbox"/>	350	4,4	3,2	75	PH5	72	LSD3504475F72T
<input type="checkbox"/>	350	4,4	3,2	80	PH4	72	LSD3504480F72T
<input type="checkbox"/>	360	4,4	3,2	50	GIBEN	72	LSD3604450F72T
<input type="checkbox"/>	360	4,4	3,2	65	SELCO	72	LSD3604465F72T/A
<input type="checkbox"/>	370	4,4	3,2	30	SCHELLING	72	LSD3704430F72T
<input type="checkbox"/>	380	4,8	3,5	60	HOLZMA	72	LSD3804860F72T
<input type="checkbox"/>	400	4,4	3,2	30	2/10/60	72	LSD4004430F72T
<input type="checkbox"/>	400	4,4	3,2	60	ANTHON	72	LSD4004460F72T/B
<input type="checkbox"/>	400	4,4	3,2	75	GIBEN / HOMAG	72	LSD4004475F72T
<input type="checkbox"/>	400	4,4	3,2	80	PH4	72	LSD4004480F72T
<input type="checkbox"/>	400	4,8	3,5	60	HOLZMA	72	LSD4004860F72T
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<input type="checkbox"/>	430	4,4	3,2	75	GIBEN	72	LSD4304475F72T
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<input type="checkbox"/>	450	4,4	3,2	30	SCHELLING	72	LSD4504430F72T
<input type="checkbox"/>	450	4,4	3,2	80	PH4	72	LSD4504480F72T
<input type="checkbox"/>	450	4,8	3,5	60	HOLZMA	72	LSD4504860F72T
<input type="checkbox"/>	450	4,8	3,5	80	PH4	72	LSD4504880F72T
<input type="checkbox"/>	460	4,4	3,2	30	SCHELLING	72	LSD4604430F72T
<input type="checkbox"/>	470	4,4	3,2	75	GIBEN	72	LSD4704475F72T
<input type="checkbox"/>	480	4,4	3,2	30	SCHELLING	72	LSD4804430F72T
<input type="checkbox"/>	480	4,8	3,5	60	HOLZMA	72	LSD4804860F72T
<input type="checkbox"/>	480	4,8	3,5	80	SELCO	72	LSD4804880F72T/A
<input type="checkbox"/>	500	4,8	3,5	60	HOLZMA	72	LSD5004860F72T
<input type="checkbox"/>	520	4,8	3,5	60	HOLZMA	60	LSD5204860F60T

SU RICHIESTA SI PRODUCONO LAME CON  
ALTRE MISURE, AFFILATURE DIVERSE O SPECIALI E PCD CON H=4 E H=5  
PER PREZZI VEDI PAG 113

ON REQUEST WE CAN PRODUCE CIRCULAR SAW BLADES  
WITH OTHER MEASURES, SHARPENING OR OTHER SPECIAL PCD WITH H=4 AND H=5  
FOR PRICE SEE PAGE 113

SUR DEMANDE ON PRODUIT DES LAMES AVEC D'AUTRES MESURES,  
AFFÛTAGES DIFFÉRENTES OU SPÉCIAUX PCD AVEC H=4 ET H=5  
POUR LES PRIX VOIR PAGE 113

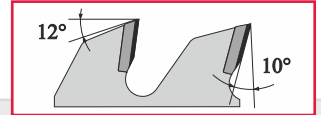
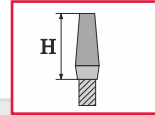
SU PREGUNTA PRODUCIMOS HOJAS DE SIERRA CON OTRAS  
MEDIDAS, AFILADURAS DIFERENTES O ESPECIALES PCD CON H=4 Y H=5  
POR LOS PRECIOS VER PÁGINA 113

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# LAMA INCISORE CONICO PER SEZIONATRICE PCD H=4 E H=6



**GB** Dividing scoring saw blade PCD

**F** Inciseur pour le débit de panneaux PCD

**E** Incisor para el despieceado de tableros PCD



D	B	b	d	•••	Z	COD
<input type="checkbox"/>	100	3,2/3,8	2,2	20		LCD100322020
<input type="checkbox"/>	120	3,2/3,8	2,2	20		LCD120322020
<input type="checkbox"/>	120	3,2/3,8	2,2	22		LCD120322220
<input type="checkbox"/>	125	3,2/3,8	2,2	20		LCD125322024
<input type="checkbox"/>	125	3,2/3,8	2,2	22		LCD125322224
<input type="checkbox"/>	160	4,4/5,0	3,2	45	GIBEN	LCD1604445F36
<input type="checkbox"/>	160	4,4/5,0	3,2	55	GABBIANI	LCD1604455F36
<input type="checkbox"/>	180	4,4/5,0	3,2	20		LCD180442036
<input type="checkbox"/>	180	4,4/5,0	3,2	45	HOLZMA	LCD180444536
<input type="checkbox"/>	180	4,8/5,4	3,5	45	HOLZMA	LCD180484536
<input type="checkbox"/>	180	5,8/6,4	4,0	20	ANTHON	LCD180582036/B
<input type="checkbox"/>	180	4,4/5,0	3,2	50	GIBEN	LCD1804450F44
<input type="checkbox"/>	200	4,4/5,0	3,2	20		LCD200442036
<input type="checkbox"/>	200	4,4/5,0	3,2	30	2/10/60	LCD2004430F36
<input type="checkbox"/>	200	4,4/5,0	3,2	45	HOLZMA	LCD200444536
<input type="checkbox"/>	200	4,4/5,0	3,2	65	SELCO	LCD2004465F36/A
<input type="checkbox"/>	200	4,8/5,4	3,5	45	HOLZMA	LCD200484536
<input type="checkbox"/>	200	4,8/5,4	3,5	65	SELCO	LCD2004865F36/A
<input type="checkbox"/>	200	5,0/5,6	3,5	20	SHELLING	LCD200502036
<input type="checkbox"/>	200	5,8/6,4	4,0	45	HOLZMA	LCD200584536
<input type="checkbox"/>	215	4,4/5,0	3,2	50	GIBEN	LCD2154450F42

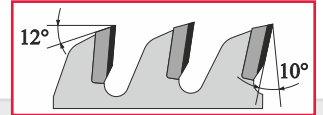
SU RICHIESTA SI PRODUCONO MISURE SPECIALI - PER PREZZI VEDI PAG. 113  
 ON REQUEST WE PRODUCE SPECIAL MEASURES - FOR PRICE SEE PAGE 113  
 SUR DEMANDE ON PRODUIT MESURES SPÉCIAUX - POUR LES PRIX VOIR PAGE 113  
 A DEMANDA PRODUCIMOS MEDIDAS ESPECIALES - POR LOS PECIOS VER PAGINA 113

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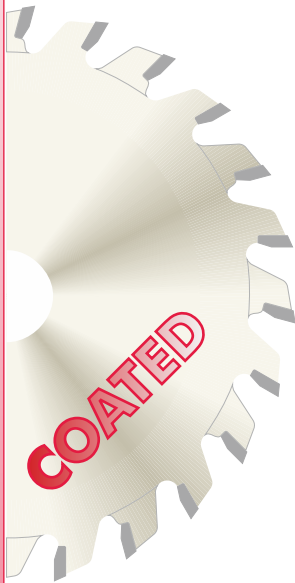
# LAMA INCISORE REGOLABILE PER SEZIONATRICI CON ANELLI DI REGOLAZIONE IN PCD H=4 E H=6



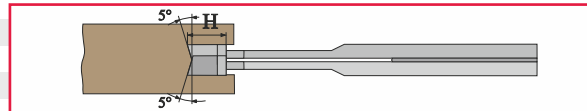
**GB** Adjustable dividing scoring saw blade complete with spacers PCD

**F** Inciseur a épaisseur réglable avec les bagues de réglage PCD

**E** Incisor regulable para despieceado de tableros con anillos de regulacion PCD



D	B	b	d	•••	Z	COD
<input type="checkbox"/> 80	2,8/3,6	2,2	20		10+10	LDD8028362010
<input type="checkbox"/> 100	2,8/3,6	2,2	20		10+10	LDD10028362010
<input type="checkbox"/> 100	2,8/3,6	2,2	22		10+10	LDD10028362210
<input type="checkbox"/> 120	2,8/3,6	2,2	20		12+12	LDD12028362012
<input type="checkbox"/> 120	2,8/3,6	2,2	22		12+12	LDD12028362212
<input type="checkbox"/> 125	2,8/3,6	2,2	20		12+12	LDD12528362012
<input type="checkbox"/> 125	2,8/3,6	2,2	22		12+12	LDD12528362212
<input type="checkbox"/> 125	4,0/5,0	2,2	45	GIBEN	18+18	LDD12540504518



INCISORE PER ATTACCO RAPIDO SENZA ANELLI  
SCORING SAW BLADES ADJUSTMENT UNIT RAPIDO WITHOUT RINGS  
INCISER POUR JONCTION RAPIDE SANS BAGUES  
INCISOR PARA JUNTURA RÁPIDA SIN ANILLOS

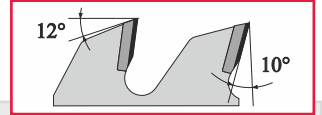
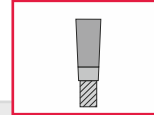
<input type="checkbox"/> 120	2,8/3,8	2,2	50+4	ALTENDORF	12+12	LDD120283850F12
<input type="checkbox"/> 120	2,8/3,6	2,2	50+4	GDA	12+12	LDD120283650F12/A
<input type="checkbox"/> 125	2,8/3,6	2,2	50+4	GDA	12+12	LDD125283650F12/A
<input type="checkbox"/> 125	4,0/5,0	2,2	20+4+1	GABBIANI	18+18	LDD125405020F18

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# LAMA INCISORE PER SQUARTATRICI E BORDATRICI IN PCD H=6



Scoring PCD H=6 saw blade for edge - working and dividing



Inciseur in PCD H=6 puor plaqueuses déchantés et la jmise à format de panneaux



Incisor en PCD H=6 para despiezado de tableros



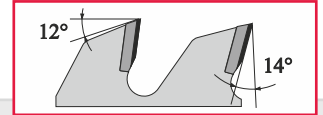
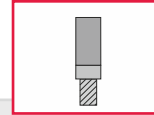
	D	B	b	d	●●●	Z	COD
<input type="checkbox"/>	125	3,2	2,2	20		20	LXD125322020
<input type="checkbox"/>	125	3,2	2,2	30		20	LXD125323020
<input type="checkbox"/>	150	3,2	2,2	30		24	LXD150323024
<input type="checkbox"/>	150	3,2	2,2	55		24	LXD150325524
<input type="checkbox"/>	150	3,2	2,2	60		24	LXD150326024
<input type="checkbox"/>	180	3,2	2,2	30		30	LXD180323030
<input type="checkbox"/>	180	3,2	2,2	40		30	LXD180324030
<input type="checkbox"/>	180	3,2	2,2	55		30	LXD180325530
<input type="checkbox"/>	180	3,2	2,2	50+3	LEUCO	36	LXD1803250F36
<input type="checkbox"/>	180	3,2	2,2	65+6	LEUCO	36	LXD1803265F36
<input type="checkbox"/>	200	3,2	2,2	30		36	LXD200323036
<input type="checkbox"/>	200	3,2	2,2	40		36	LXD200324036
<input type="checkbox"/>	200	3,2	2,2	55		36	LXD200325536
<input type="checkbox"/>	200	3,2	2,2	60		36	LXD200326036
<input type="checkbox"/>	200	3,2	2,2	70		36	LXD200327036
<input type="checkbox"/>	200	3,2	2,2	80		36	LXD200328036

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# LAME CIRCOLARI PER CANALI IN PCD H=4



Grooving circular  
PCD H=4 saw blade



Scie circulaire in PCD H=4  
puor blade



Hoja de sierra en PCD H=4  
para ranurar



	D	B	b	d	Z	COD
<input type="checkbox"/>	125	2,5	1,8	30	10	LID125253010
<input type="checkbox"/>	125	3,0	2,0	30	10	LID125303010
<input type="checkbox"/>	125	4,0	2,8	30	10	LID125403010
<input type="checkbox"/>	125	5,0	4,0	30	10	LID125503010
<input type="checkbox"/>	125	6,0	5,0	30	10	LID125603010
<input type="checkbox"/>	125	8,0	6,0	30	10	LID125803010
<input type="checkbox"/>	125	10,0	6,0	30	10	LID1251003010
<input type="checkbox"/>	150	2,5	1,8	30	12	LID150253012
<input type="checkbox"/>	150	3,0	2,0	30	12	LID150303012
<input type="checkbox"/>	150	4,0	2,8	30	12	LID150403012
<input type="checkbox"/>	150	5,0	4,0	30	12	LID150503012
<input type="checkbox"/>	150	6,0	5,0	30	12	LID150603012
<input type="checkbox"/>	150	8,0	6,0	30	12	LID150803012
<input type="checkbox"/>	150	10,0	6,0	30	12	LID1501003012
<input type="checkbox"/>	200	3,0	2,0	30	16	LID200303016
<input type="checkbox"/>	200	4,0	2,8	30	16	LID200403016
<input type="checkbox"/>	200	5,0	4,0	30	16	LID200503016
<input type="checkbox"/>	200	6,0	5,0	30	16	LID200603016
<input type="checkbox"/>	200	8,0	6,0	30	16	LID200803016
<input type="checkbox"/>	200	10,0	6,0	30	16	LID2001003016

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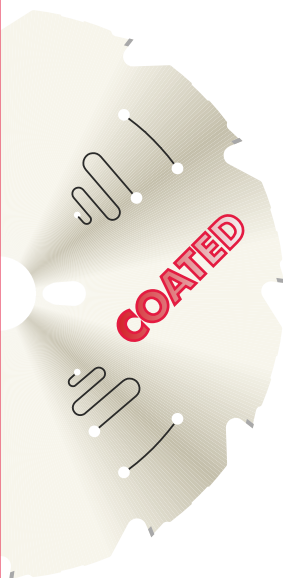


# LAME CIRCOLARI IN PCD PER TAGLIO MATERIALI ABRASIVI COME FIBRACIMENTO, ETERNIT, CARTONGESSO

**(GB)** PCD circular saw blades for the cutting of abrasive material, like cement fiber, eternit, plasterboards

**(F)** Lames circulaires en PCD pour la coupe de matérielles abrasifs comme fibre de ciment, eternit, placoplatre

**(E)** Hojas de sierra en PCD para el corte de materiales abrasivos como fibra de cemento, eternit, placas de yeso



D	B	b	d	•●•	Z	COD
<input type="checkbox"/> 160	2,4	1,6	20	2/6/32	4	LXD1602420F4
<input type="checkbox"/> 160	2,4	1,6	20	2/6/32	8	LXD1602420F8
<input type="checkbox"/> 190	2,4	1,6	20	2/6/32	4	LXD1902420F4
<input type="checkbox"/> 190	2,4	1,6	20	6/6/32	8	LXD1902420F8
<input type="checkbox"/> 200	2,4	1,6	30	2/7/42	4	LXD2002430F4
<input type="checkbox"/> 200	2,4	1,6	30	2/7/42	8	LXD2002430F8
<input type="checkbox"/> 216	2,4	1,6	30		8	LXD21624308
<input type="checkbox"/> 216	2,4	1,6	30		12	LXD216243012
<input type="checkbox"/> 230	2,4	1,6	30	2/7/42	6	LXD2302430F6
<input type="checkbox"/> 230	2,4	1,6	30	2/7/42	12	LXD2302430F12
<input type="checkbox"/> 250	2,4	1,6	30	PH2	6	LXD2502430F6
<input type="checkbox"/> 250	2,4	1,6	30	PH2	12	LXD2502430F12
<input type="checkbox"/> 300	2,4	1,6	30	PH2	12	LXD3002430F12
<input type="checkbox"/> 300	2,4	1,6	30	PH2	20	LXD3002430F20

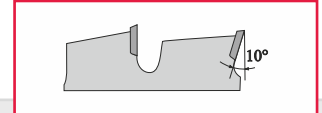
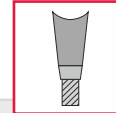


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# LAMA CIRCOLARE PER SEZIONATURA CON OTTIMA FINITURA IN PCD H=3



Circular saw blade for  
seizing with excellent  
finishing in PCD H=3



Lame circulaire pour  
décanpage avec finition  
excellente en PCD H=3



Hoja de sierra para  
dimensionamento con  
acabado excelente de PCD H=3



	D	B	b	d	●●●	Z	COD
<input type="checkbox"/>	160	2,2	1,6	20	2/6/32	20	LXD1602220F20
<input type="checkbox"/>	190	2,5	2,0	30	2/7/42	24	LXD1902530F24
<input type="checkbox"/>	200	2,5	2,0	30	2/7/42	24	LXD2002530F24
<input type="checkbox"/>	216	2,5	2,0	30	PH2	30	LXD2162530F30
<input type="checkbox"/>	220	2,5	2,0	30	PH2	30	LXD2202530F30
<input type="checkbox"/>	250	2,5	2,0	30	PH2	36	LXD2502530F36
<input type="checkbox"/>	300	2,5	2,0	30	PH2	44	LXD3002530F44

SU RICHIESTA SI PRODUCONO MISURE SPECIALI  
ON REQUEST WE PRODUCE SPECIAL MEASURES  
SUR DEMANDE ON PRODUIT MESURES SPÉCIAUX  
A DEMANDA PRODUCIMOS MEDIDAS ESPECIALES

# LAMA CIRCOLARE PER GIUNZIONI LAMELLO P-SYSTEM IN PCD



PCD circular saw blade for Lamello joints P-System



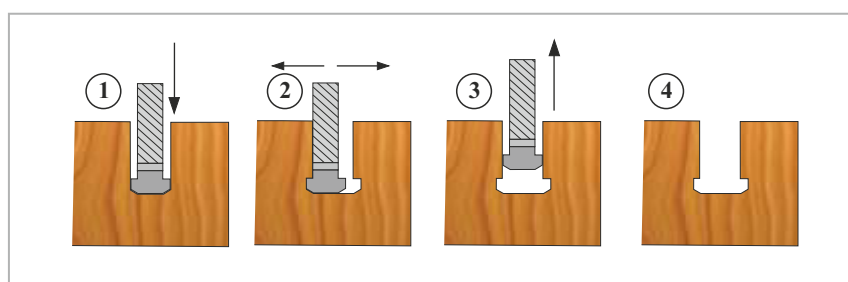
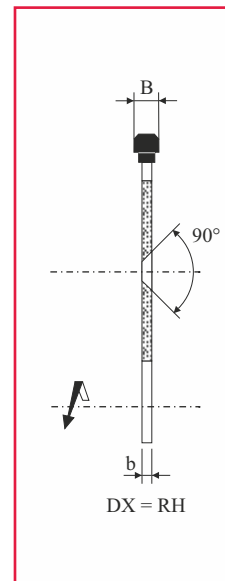
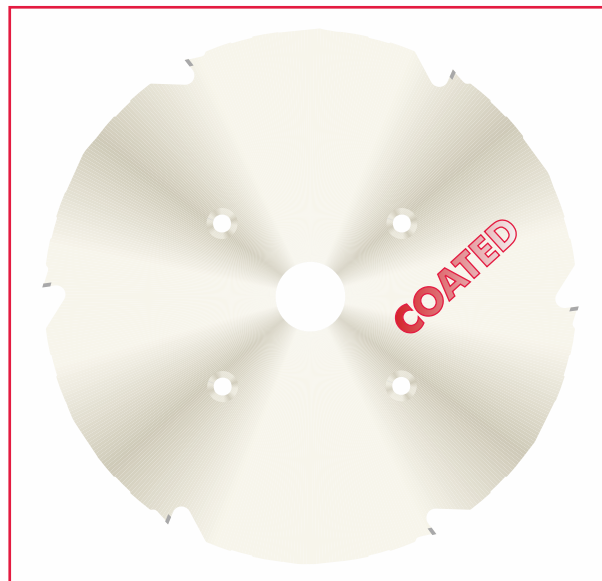
Scie circulaire in PCD pour joints Lamello P-System



Hoja circular en PCD para articulaciones Lamello P-System



	D	B	b	d	●●●	Z	COD
△	100,4	7,0	4,0	22	4/4,5/36	3	LXD10047022F3
△	100,4	7,0	4,0	30	4/6,6/48	3	LXD10047030F3
□	100,4	7,0	4,0	22	4/4,5/36	6	LXD10047022F6
□	100,4	7,0	4,0	30	4/6,6/48	6	LXD10047030F6



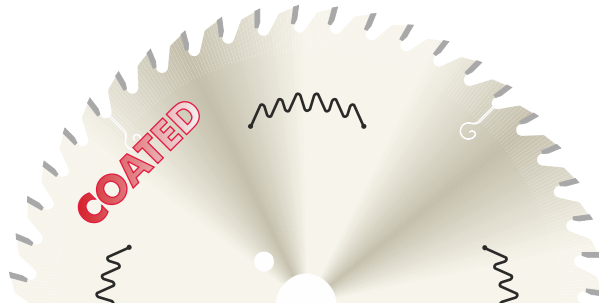
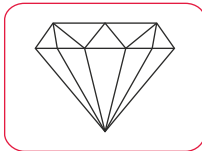
## LAME CIRCOLARI IN DIAMANTE PCD

**GB** Circular saw blade in PCD

**F** Scie circulaire in PCD

**E** Hoja de sierra in PCD

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### LAMA PRINCIPALE / MAIN SAWBLADE

### INCISORE CONICO / CONIC SCORER

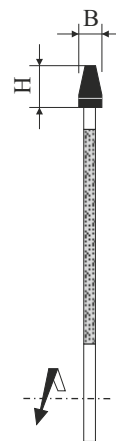


**B** H=4mm H=5mm H=6mm

3.2
3.5
3.8
4.0
4.2
4.4
4.6
4.8
5.0
5.2
5.4
5.6
5.8
6.0

ESEMPIO: 300x3,2x30 Z=60 H=4

MINIMO Z=24 / MINIMUM Z=24  
DIAMETRO MASSIMO 500 / MAXIMUM DIAMETER 500



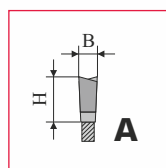
**B** H=4mm **B** H=6mm

3.2/3.8	3.2/4.0
3.5/4.0	3.5/4.5
3.8/4.4	3.8/4.8
4.0/4.6	4.0/5.0
4.2/4.8	4.2/5.2
4.4/5.0	4.4/5.4
4.6/5.2	4.6/5.6
4.8/5.4	4.8/5.8
5.0/5.6	5.0/6.0
5.2/5.8	5.2/6.2
5.4/6.0	5.4/6.4
5.6/6.2	5.6/6.6
5.8/6.4	5.8/6.8

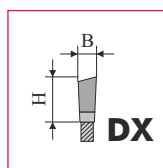
ESEMPIO: 180x4,4/5,4x45 Z=24 H=6

MINIMO Z=24 / MINIMUM Z=24

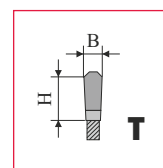
### FORMA DEI TAGLIANTI / TEETH FORM



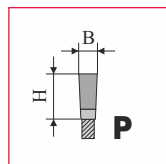
Dente alternato  
Alternate bevel tooth  
Denture alternée  
Diente alterno



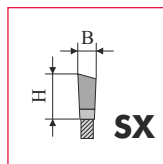
Dente destro  
Tooth with right-hand bevels  
Denture blaise à droite  
Diente biselados a la derecha



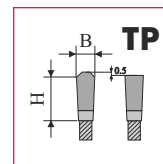
Dente trapezoidale  
Trapezoidal tooth  
Denture trapézoïdale  
Diente trapezoidal



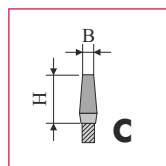
Dente piano  
Flat tooth  
Denture plate  
Diente recto



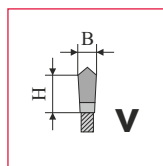
Dente sinistro  
Tooth with left-hand bevels  
Denture blaise à gauche  
Diente biselados a la izquierda



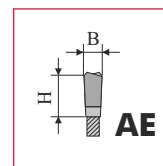
Dente trapezio-piano  
Trapezoidal-flat tooth  
Denture trapézoïdale-plate  
Diente trapezoidal-recto



Dente conico  
Conical tooth  
Denture conique  
Diente conico



Dente a punta  
Pointed tooth  
Denture pointue  
Diente en punta



Dente alternato - sbozzatore  
Alternate - triple - chip tooth  
Denture alternée-trapézoïdale  
Diente alterno-trapezoidal

# ARTICOLI CONSIGLIATI

## ADVISED ARTICLES

## ARTICLES CONSEILLES

## HERRAMIENTAS ACONSEJADOS

	PU 660	PU 661	PU 662	PU 663	PU 664	PU 665	PU 666	PU 667	PU 679
<b>LEGNO TENERO</b> <b>SOFT WOOD</b> <b>BOIS TENDRES</b> <b>MADERAS BLAN</b>									
<b>LEGNO DURO</b> <b>HARD WOOD</b> <b>BOIS DURS</b> <b>MADERAS DURAS</b>									
<b>TRUCIOLARE</b> <b>CHIPBOARD</b> <b>PANNEAUX DE PARTICULES</b> <b>AGLOMERADO</b>									
<b>MDF/HDF</b>									
<b>MDF/HDF LAMINATO</b> <b>MDF/HDF LAMINATED</b> <b>MDF/HDF LAMINÉ</b> <b>MDF/HDF LAMINADO</b>									
<b>MDF/HDF BILAMINATO</b> <b>MDF/HDF BILAMINATE</b> <b>MDF/HDF BILAMINATE</b> <b>MDF/HDF BILAMINADAS</b>									
<b>MULTISTRATO</b> <b>PLYWOOD</b> <b>BOIS CONTRE-PLAQUÉS</b> <b>CONTRACHAPADOS</b>									
<b>CORIAN</b>									
<b>TRESPA</b>									
<b>PASTICA</b> <b>PLASTIC</b> <b>PLASTIQUE</b> <b>PLÁSTICO</b>									

● Possibile / Possible / Possible / Possible    ●● Buono / Good / Bon / Bueno    ●●● Ottimo / Excellent / Excellent / Optimo

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High-tech tools

## PUNTE IN DIAMANTE PER PANTOGRAFO



**DIAMANTE/PCD**  
**H=3 Z=1+1**



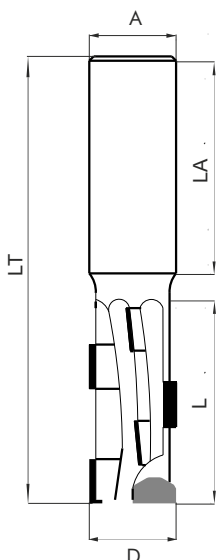
Diamond  
router bit



Meche a defoncer  
avec diamant

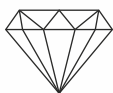


Broca para fresadora  
con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
8	27	75	12x40	3+1 PCD	PD080273D	PD080273S
10	27	75	12x40	3+1 PCD	PD100273D	PD100273S
12	27	75	12x40	3+1 PCD	PD120273D	PD120273S
12	36	84	12x40	4+1 PCD	PD120364D	PD120364S
16	27	77	12x40	3+1 HM	PD160273D	PD160273S
16	36	95	16x50	4+1 HM	PD160364D	PD160364S
18	27	87	20x50	3+1 HM	PD180273D	PD180273S
18	36	95	20x50	4+1 HM	PD180364D	PD180364S
18	45	105	20x50	5+1 HM	PD180455D	PD180455S
20	27	87	20x50	3+1 HM	PD200273D	PD200273S
20	36	95	20x50	4+1 HM	PD200364D	PD200364S
20	45	105	20x50	5+1 HM	PD200455D	PD200455S
20	53	113	20x50	6+1 HM	PD200536D	PD200536S
20	61	121	20x50	7+1 HM	PD200617D	PD200617S
22	70	130	20x50	8+1 HM	PD220708D	PD220708S

## PUNTE IN DIAMANTE PER CANALI



**DIAMANTE/PCD**  
**H=3 Z=1/Z=2**



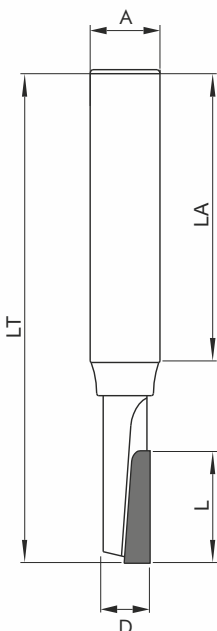
Diamond  
channel bit



Meche pour canaux  
avec diamant



Broca para canales  
con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
5	10	60	6x40	1	PD050101D	PD050101S
6	12	62	6x40	1	PD060121D	PD060121S
8	12	62	8x40	1	PD080121D	PD080121S
8	15	65	8x40	1	PD080151D	PD080151S
10	15	65	10x40	1	PD100151D	PD100151S
10	20	70	10x40	1	PD100201D	PD100201S
12	20	70	12x40	1	PD120201D	PD120201S
8	12	62	8x40	2	PD080122D	PD080122S
8	15	62	8x40	2	PD080152D	PD080152S
10	15	65	10x40	2	PD100152D	PD100152S
10	20	70	10x40	2	PD100202D	PD100202S
12	20	70	12x40	2	PD120202D	PD120202S

Corpo = HM/HW

Body = HM/HW

Corp = HM/HW

Cuerpo = HM/HW

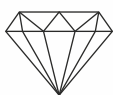
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High-tech tools

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## PUNTE IN DIAMANTE PER PANTOGRAFO

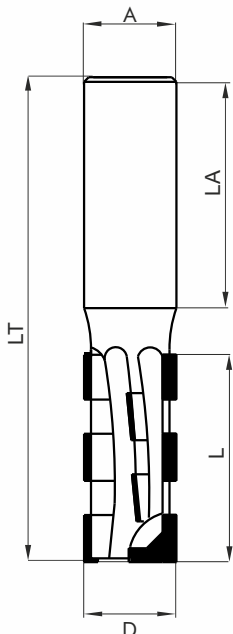


**DIAMANTE/PCD**  
**H=3 Z=2+1**

**GB** Diamond router bit

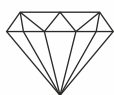
**F** Meche a defoncer avec diamant

**E** Broca para fresadora con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
12	27	75	12x40	4+1 PCD	PD120274D	PD120274S
16	27	87	16x50	6+1 PCD	PD160276D	PD160276S
16	36	96	16x50	8+1 PCD	PD160368D	PD160368S
18	27	87	20x50	6+1 PCD	PD180276D	PD180276S
18	36	96	20x50	8+1 PCD	PD180368D	PD180368S
18	45	105	20x50	10+1 PCD	PD1804510D	PD1804510S
20	27	87	20x50	6+1 PCD	PD200276D	PD200276S
20	36	96	20x50	8+1 PCD	PD200368D	PD200368S
20	45	105	20x50	10+1 PCD	PD2004510D	PD2004510S
20	53	113	20x50	12+1 PCD	PD2005312D	PD2005312S
20	62	122	20x50	14+1 PCD	PD2006214D	PD2006214S
22	70	130	20x50	16+1 PCD	PD2207016D	PD2207016S

## PUNTE IN DIAMANTE PER PANTOGRAFO-NESTING

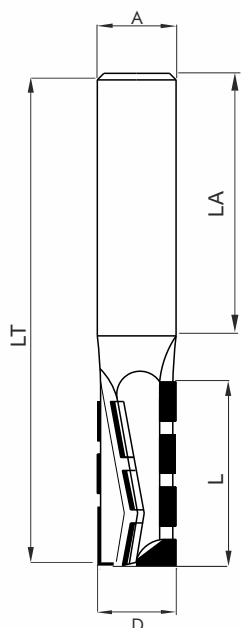


**DIAMANTE/PCD**  
**H=3 Z=3+1**

**GB** Diamond router bit-nesting

**F** Meche a defoncer avec diamant-nesting

**E** Broca para fresadora con diamante-nesting



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
10	20	70	10x40	8+1 PCD	PD100208D	PD100208S
12	20	70	12x40	8+1 PCD	PD120208D	PD120208S
12	27	75	12x40	10+1 PCD	PD1202710D	PD1202710S
12	30	80	12x40	11+1 PCD	PD1203011D	PD1203011S
12	35	85	12x40	13+1 PCD	PD1203513D	PD1203513S

PUNTA PER NESTING - CORPO IN ACCIAIO DENSIMET  
BIT FOR NESTING - BODY IN DENSIMET STEEL  
MECHE POUR LE PROCEDE NESTING - CORP ACIER DENSIMET  
BROCA POR NESTING - CUERPO IN ACERO DENSIMET

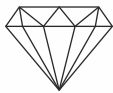


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## PUNTE IN DIAMANTE PER PANTOGRAFO

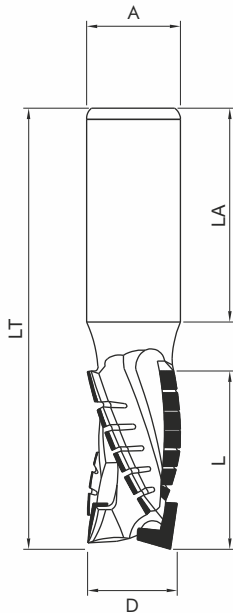


**DIAMANTE/PCD**  
**H=4 Z=2+2**

**GB** Diamond router bit

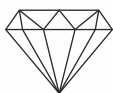
**F** Meche a defoncer avec diamant

**E** Broca para fresadora con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
20	25	85	20x50	10+2 PCD	PD2002510D	PD2002510S
20	31	91	20x50	12+2 PCD	PD2003112D	PD2003112S
20	37	97	20x50	16+2 PCD	PD2003716D	PD2003716S
20	43	103	20x50	18+2 PCD	PD2004318D	PD2004318S
22	31	91	20x50	12+2 PCD	PD2203112D	PD2203112S
22	37	97	20x50	16+2 PCD	PD2203716D	PD2203716S
22	43	103	20x50	18+2 PCD	PD2204318D	PD2204318S
25	49	109	20x50	16+2 PCD	PD2504916D	PD2504916S
25	49	114	25x55	16+2 PCD	PD2504916D1	PD2504916S1
25	55	120	25x55	18+2 PCD	PD2505518D	PD2505518S
25	61	126	25x55	20+2 PCD	PD2506120D	PD2506120S
25	67	132	25x55	22+2 PCD	PD2506722D	PD2506722S

## PUNTE IN DIAMANTE PER PANTOGRAFO

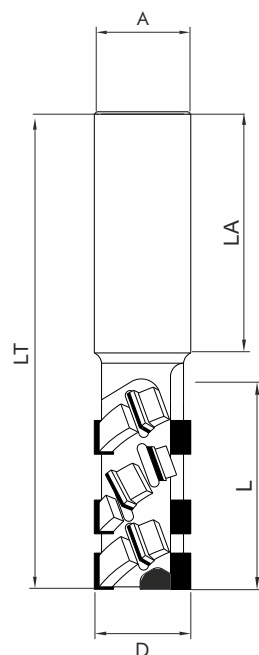


**DIAMANTE/PCD**  
**H=4 Z=2+1**

**GB** Diamond router bit

**F** Meche a defoncer avec diamant

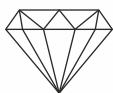
**E** Broca para fresadora con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
20	28	88	20x50	10+1 PCD	PD2002810D	PD2002810S
20	33	93	20x50	12+1 PCD	PD2003312D	PD2003312S
20	39	99	20x50	14+1 PCD	PD2003914D	PD2003914S
20	45	105	20x50	16+1 PCD	PD2004516D	PD2004516S
22	50	110	20x50	18+1 PCD	PD2205018D	PD2205018S
22	55	115	20x50	20+1 PCD	PD2205520D	PD2205520S
22	61	121	20x50	22+1 PCD	PD2206122D	PD2206122S
25	50	115	25x55	18+1 PCD	PD2505018D	PD2505018S
25	55	120	25x55	20+1 PCD	PD2505520D	PD2505520S
25	61	126	25x55	22+1 PCD	PD2506122D	PD2506122S

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# PUNTE IN DIAMANTE PER PANTOGRAFO

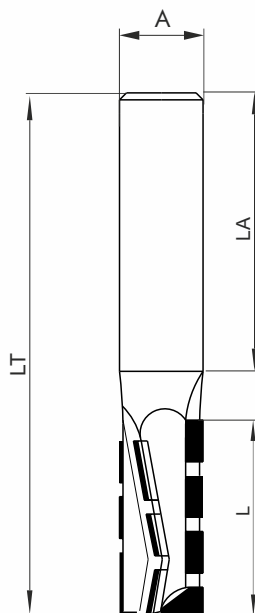


**DIAMANTE/PCD**  
**H=4 Z=3+1**

**GB** Diamond router bit

**F** Meche a defoncer avec diamant

**E** Broca para fresadora con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
16	25	85	16x50	9+1 PCD	PD160259D	PD160259S
16	30	90	16x50	11+1 PCD	PD1603011D	PD1603011S
16	35	95	16x50	13+1 PCD	PD1603513D	PD1603513S
16	40	100	16x50	15+1 PCD	PD1604015D	PD1604015S
20	30	90	20x50	11+1 PCD	PD2003011D	PD2003011S
20	35	95	20x50	13+1 PCD	PD2003513D	PD2003513S
20	40	100	20x50	15+1 PCD	PD2004015D	PD2004015S
20	45	105	20x50	17+1 PCD	PD2004517D	PD2004517S
20	50	110	20x50	19+1 PCD	PD2005019D	PD2005019S
20	55	115	20x50	21+1 PCD	PD2005521D	PD2005521S
20	60	120	20x50	23+1 PCD	PD2006023D	PD2006023S
20	65	125	20x50	25+1 PCD	PD2006525D	PD2006525S
22	70	130	20x50	27+1 PCD	PD2207027D	PD2207027S
22	75	135	20x50	29+1 PCD	PD2207529D	PD2207529S
25	45	110	25x55	17+1 PCD	PD2504517D	PD2504517S
25	50	115	25x55	19+1 PCD	PD2505019D	PD2505019S
25	55	120	25x55	21+1 PCD	PD2505521D	PD2505521S
25	60	125	25x55	23+1 PCD	PD2506023D	PD2506023S
25	65	130	25x55	25+1 PCD	PD2506525D	PD2506525S
25	70	135	25x55	27+1 PCD	PD2507027D	PD2507027S
25	75	140	25x55	29+1 PCD	PD2507529D	PD2507529S
25	80	145	25x55	31+1 PCD	PD2508031D	PD2508031S



# PUNTE IN DIAMANTE PER PANTOGRAFO



**DIAMANTE/PCD**  
**H=5 Z=3+1**



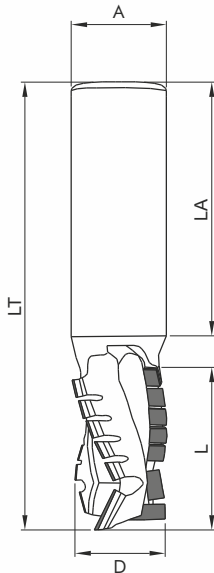
Diamond router bit



Meche a defoncer avec diamant



Broca para fresadora con diamante



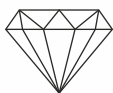
D	L	LT	AxLA	N DIA	DX-RH	SX-LH
20	35	95	20x50	15+1 PCD	PD2003515D	PD2003515S
20	40	100	20x50	18+1 PCD	PD2004018D	PD2004018S
20	45	105	20x50	20+1 PCD	PD2004520D	PD2004520S
20	50	110	20x50	21+1 PCD	PD2005021D	PD2005021S
20	55	115	20x50	24+1 PCD	PD2005524D	PD2005524S
20	60	120	20x50	27+1 PCD	PD2006027D	PD2006027S
22	40	100	20x50	18+1 PCD	PD2204018D	PD2204018S
22	45	105	20x50	20+1 PCD	PD2204520D	PD2204520S
22	50	110	20x50	21+1 PCD	PD2205021D	PD2205021S
22	55	115	20x50	24+1 PCD	PD2205524D	PD2205524S
22	60	120	20x50	27+1 PCD	PD2206027D	PD2206027S
22	65	125	20x50	29+1 PCD	PD2206529D	PD2206529S
25	45	110	25x55	20+1 PCD	PD2504520D	PD2504520S
25	50	115	25x55	21+1 PCD	PD2505021D	PD2505021S
25	55	120	25x55	24+1 PCD	PD2505524D	PD2505524S
25	60	125	25x55	27+1 PCD	PD2506027D	PD2506027S
25	65	130	25x55	29+1 PCD	PD2506529D	PD2506529S
25	70	135	25x55	30+1 PCD	PD2507030D	PD2507030S
25	75	140	25x55	33+1 PCD	PD2507533D	PD2507533S
25	80	145	25x55	36+1 PCD	PD2508036D	PD2508036S

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## PUNTE IN DIAMANTE PER FORI CIECHI



**DIAMANTE/PCD**  
**H=4 Z=2**



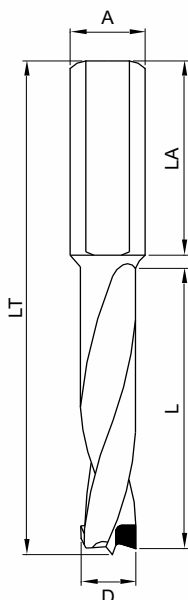
Diamond  
dowell drill bits



Meche a percer  
avec diamant

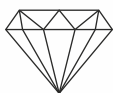


Broca para agujero  
ciego con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
5	28	57,5	10x20	2	PD050282D	PD050282S
5	40	70	10x30	2	PD050402D	PD050402S
6	28	57,5	10x20	2	PD060282D	PD060282S
6	40	70	10x30	2	PD060402D	PD060402S
7	28	57,5	10x20	2	PD070282D	PD070282S
7	40	70	10x30	2	PD070402D	PD070402S
8	28	57,5	10x20	2	PD080282D	PD080282S
8	40	70	10x30	2	PD080402D	PD080402S
9	28	57,5	10x20	2	PD090282D	PD090282S
9	40	70	10x30	2	PD090402D	PD090402S
10	28	57,5	10x20	2	PD100282D	PD100282S
10	40	70	10x30	2	PD100402D	PD100402S
11	28	57,5	10x20	2	PD110282D	PD110282S
11	40	70	10x30	2	PD110402D	PD110402S
12	28	57,5	10x20	2	PD120282D	PD120282S
12	40	70	10x30	2	PD120402D	PD120402S

## PUNTE IN DIAMANTE PER FORI PASSANTI



**DIAMANTE/PCD**  
**H=4 Z=1/Z=2**



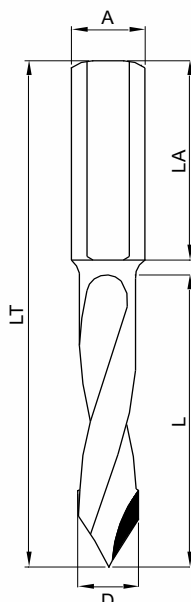
Dia trough  
bore drill bit



Meche a percer  
avec diamant



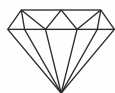
Broca para agujero  
pasante con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
5	28	57,5	10x20	1	PD050281D/1	PD050281S/1
5	40	70	10x30	1	PD050401D/1	PD050401S/1
6	28	57,5	10x20	1	PD060281D/1	PD060281S/1
6	40	70	10x30	1	PD060401D/1	PD060401S/1
7	28	57,5	10x20	2	PD070282D/1	PD070282S/1
7	40	70	10x30	2	PD070402D/1	PD070402S/1
8	28	57,5	10x20	2	PD080282D/1	PD080282S/1
8	40	70	10x30	2	PD080402D/1	PD080402S/1
9	28	57,5	10x20	2	PD090282D/1	PD090282S/1
9	40	70	10x30	2	PD090402D/1	PD090402S/1
10	28	57,5	10x20	2	PD100282D/1	PD100282S/1
10	40	70	10x30	2	PD100402D/1	PD100402S/1
11	28	57,5	10x20	2	PD110282D/1	PD110282S/1
11	40	70	10x30	2	PD110402D/1	PD110402S/1
12	28	57,5	10x20	2	PD120282D/1	PD120282S/1
12	40	70	10x30	2	PD120402D/1	PD120402S/1

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# PUNTE IN DIAMANTE PER CERNIERE



**DIAMANTE/PCD**  
**H=4 Z=2+2**



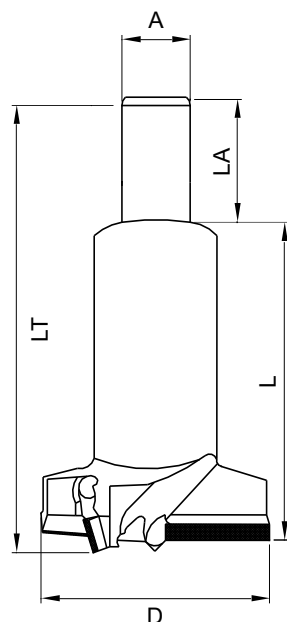
Hinge diamond boring bit



Meche a percer avec diamant

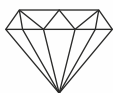


Broca para herrajes con diamante



D	L	LT	AxLA	N DIA	DX-RH	SX-LH
14	28	57,5	10x26	4	PD140284D	PD140284S
14	40	70	10x26	4	PD140404D	PD140404S
15	28	57,5	10x26	4	PD150284D	PD150284S
15	40	70	10x26	4	PD150404D	PD150404S
16	28	57,5	10x26	4	PD160284D	PD160284S
16	40	70	10x26	4	PD160404D	PD160404S
17	28	57,5	10x26	4	PD170284D	PD170284S
17	40	70	10x26	4	PD170404D	PD170404S
18	28	57,5	10x26	4	PD180284D	PD180284S
18	40	70	10x26	4	PD180404D	PD180404S
20	28	57,5	10x26	4	PD200284D	PD200284S
20	40	70	10x26	4	PD200404D	PD200404S
22	28	57,5	10x26	4	PD220284D	PD220284S
22	40	70	10x26	4	PD220404D	PD220404S
24	28	57,5	10x26	4	PD240284D	PD240284S
24	40	70	10x26	4	PD240404D	PD240404S
25	28	57,5	10x26	4	PD250284D	PD250284S
25	40	70	10x26	4	PD250404D	PD250404S
26	28	57,5	10x26	4	PD260284D	PD260284S
26	40	70	10x26	4	PD260404D	PD260404S
28	28	57,5	10x26	4	PD280284D	PD280284S
28	40	70	10x26	4	PD280404D	PD280404S
30	28	57,5	10x26	4	PD300284D	PD300284S
30	40	70	10x26	4	PD300404D	PD300404S
35	28	57,5	10x26	4	PD350284D	PD350284S
35	40	70	10x26	4	PD350404D	PD350404S

# PUNTE IN DIAMANTE PER PANTOGRAFO



**DIAMANTE/PCD**  
**H=4 Z=3+3/Z=4+4**



Diamond  
routert bit



Meche a defoncer  
avec diamant

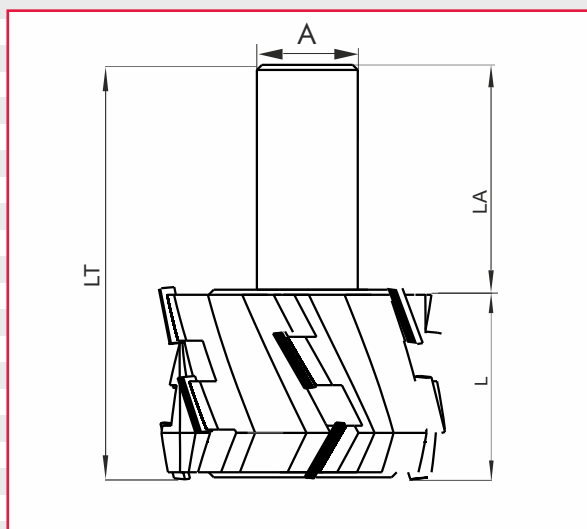


Broca para fresadora  
con diamante

D	L	LT	AxLA	N DIA	DX-RH	SX-LH
<b>Z = 3+3</b>						
50	23	93	25x55	9	PD500239D	PD500239S
50	28	93	25x55	16	PD5002816D	PD5002816S
50	38	103	25x55	24	PD5003824D	PD5003824S
60	23	88	25x55	9	PD600239D	PD600239S
60	28	93	25x55	16	PD6002816D	PD6002816S
60	38	103	25x55	24	PD6003824D	PD6003824S

<b>Z = 4+4</b>						
50	23	88	25x55	12	PD5002312D	PD5002312S
50	28	93	25x55	16	PD5002816D	PD5002816S
50	38	103	25x55	24	PD5003824D	PD5003824S
60	23	88	25x55	12	PD6002612D	PD6002612S
60	28	93	25x55	16	PD6002816D	PD6002816S
60	38	103	25x55	24	PD6003824D	PD6003824S
60	50	115	25x55	32	PD6005032D	PD6005032S

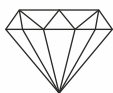
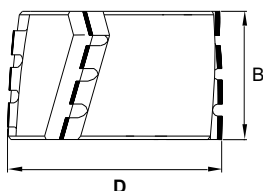
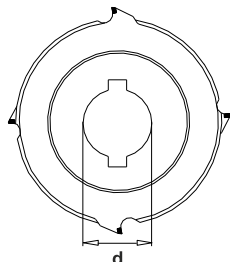
SOLO PER CONTORNARE  
ONLY FOR CONTOUR  
QUE POUR LES CONTOURNER  
ES SOLO PARA CONTORNEAR



FR

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## FRESE IN DIAMANTE AD ELICA PER RETTIFICARE

DIAMANTE/PCD  
H=3 Z=2+2Jointing cutter  
in diamond  
with helicoidalFraise à calibrer  
à hélice  
en diamantAntiastilla  
de hélice  
en diamante

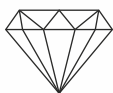
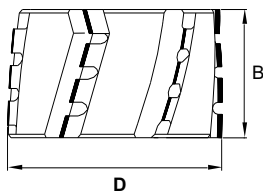
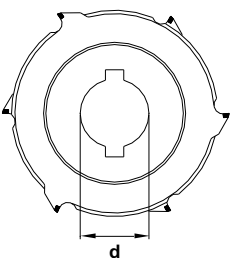
D	B	d/	N. DIA	DX-RH	SX-LH
60	65	25+2KW	16	FD606525K16D	FD606525K16S
80	40	30+2KW	12	FD804030K12D	FD804030K12S
80	50	30+2KW	12	FD805030K12D	FD805030K12S
80	65	30+2KW	16	FD806530K16D	FD806530K16S
100	40	30+2KW	12	FD1004030K12D	FD1004030K12S
100	50	30+2KW	12	FD1005030K12D	FD1005030K12S
100	65	30+2KW	16	FD1006530K16D	FD1006530K16S
125	40	30+2KW	12	FD1254030K12D	FD1254030K12S
125	50	30+2KW	12	FD1255030K12D	FD1255030K12S
125	65	30+2KW	16	FD1256530K16D	FD1256530K16S

GDA  
High-tech tools

FR

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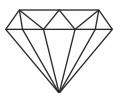
## FRESE IN DIAMANTE AD ELICA PER RETTIFICARE

DIAMANTE/PCD  
H=3 Z=3+3Jointing cutter  
in diamond  
with helicoidalFraise à calibrer  
à hélice  
en diamantAntiastilla  
de hélice  
en diamante

D	B	d/	N. DIA	DX-RH	SX-LH
60	65	25+2KW	24	FD606525K24D	FD606525K24S
80	40	30+2KW	15	FD804030K15D	FD804030K15S
80	50	30+2KW	18	FD805030K18D	FD805030K18S
80	65	30+2KW	24	FD806530K24D	FD806530K24S
100	40	30+2KW	15	FD1004030K15D	FD1004030K15S
100	50	30+2KW	18	FD1005030K18D	FD1005030K18S
100	65	30+2KW	24	FD1006530K24D	FD1006530K24S
125	40	30+2KW	15	FD1254030K15D	FD1254030K15S
125	50	30+2KW	18	FD1255030K18D	FD1255030K18S
125	65	30+2KW	24	FD1256530K24D	FD1256530K24S
150	45	30+2KW	18	FD1504530K18D	FD1504530K18S
150	65	30+2KW	24	FD1506530K24D	FD1506530K24S

GDA  
High-tech tools

# FRESE IN DIAMANTE AD ELICA PER RETTIFICARE



**DIAMANTE/PCD**  
**H=5 Z=3+3**



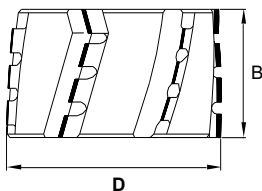
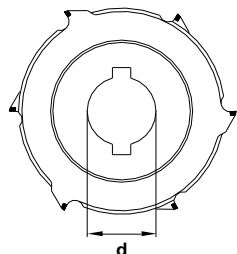
Jointing cutter  
in diamond  
with helicoidal



Fraise à calibrer  
à hélice  
en diamant

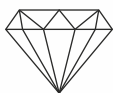


Antiastilla  
de hélice  
en diamante



D	B	d/	N. DIA	DX-RH	SX-LH
60	65	25+2KW	24	FD606525K24D/1	FD606525K24S/1
80	40	30+2KW	15	FD804030K15D/1	FD804030K15S/1
80	50	30+2KW	18	FD805030K18D/1	FD805030K18S/1
80	65	30+2KW	24	FD806530K24D/1	FD806530K24S/1
100	40	30+2KW	15	FD1004030K15D/1	FD1004030K15S/1
100	50	30+2KW	18	FD1005030K18D/1	FD1005030K18S/1
100	65	30+2KW	24	FD1006530K24D/1	FD1006530K24S/1
125	40	30+2KW	15	FD1254030K15D/1	FD1254030K15S/1
125	50	30+2KW	18	FD1255030K18D/1	FD1255030K18S/1
125	65	30+2KW	24	FD1256530K24D/1	FD1256530K24S/1
150	45	30+2KW	18	FD1504530K18D/1	FD1504530K18S/1
150	65	30+2KW	24	FD1506530K24D/1	FD1506530K24S/1

## FRESE IN DIAMANTE REGOLABILI PER RETTIFICARE



**DIAMANTE/PCD**  
**H=4 AS=30°**



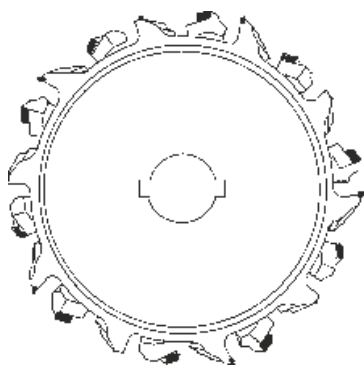
Adjustable  
jointing cutters  
in diamond



Fraise réglable  
en diamant  
pour rectifier



Antiastillas ajustable  
en diamante  
por rectificar

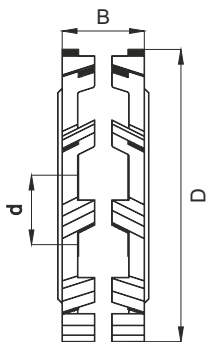


Fresa in diamante PCD per rettificare, composta da due elementi regolabili tramite spessori, adatta per lavorazioni di pannelli truciolari, nobilitati, rivestiti, laminati, impiallacciati, M.D.F., utilizzabile su macchine squadratrici. Ottima finitura, bassa rumorosità.

Adjustable jointing cutter in diamond PCD, made in two pieces adjustable by spacer rings, suitable for working on chipboard panels, coated, laminated, veneered, M.D.F., it can be used on squaring and edgbanding machines. Excellent finishing, low noisiness.

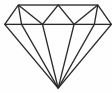
Fraise en diamant PCD pour rectifier, composée de deux pièces réglables à travers des cales, indiquée pour les travaux des panneaux de copeaux, revêtus, recouverts, laminés, plaqués et pour les panneaux de fibres à densité moyenne (ou M.D.F.), utilisable sur des machines pour l'équarrissage. Finition excellente, bruit faible.

Antiastilla extensible en diamante PCD, compuesta de dos cuerpos regulables por medio de anillos, adecuado para trabajar en paneles de aglomerados revestidos, laminados, chapados, D.M., utilizable en máquinas para escuadrar y chapar. Óptimo acabado, baja rumorosidad.



D	B	d/	N. DIA	Z	COD
100	22-40	30+2KW	12	3+3	FD100224030K12
120	22-40	30+2KW	12	3+3	FD120224030K12
150	22-40	30+2KW	12	3+3	FD150224030K12
100	22-40	30+2KW	16	4+4	FD100224030K16
120	22-40	30+2KW	16	4+4	FD120224030K16
150	22-40	30+2KW	16	4+4	FD150224030K16
200	22-40	40+2KW	16	4+4	FD200224040K16
200	30-58	40+2KW	16	4+4	FD200305840K16
150	22-40	30+2KW	20	5+5	FD150224030K20
200	22-40	40+2KW	20	5+5	FD200224040K20
200	30-58	40+2KW	20	5+5	FD200385840K20
200	22-40	40+2KW	24	6+6	FD200224040K24
200	30-58	40+2KW	24	6+6	FD200305840K24
200	35-68	40+2KW	36	6+6	FD200356840K36
220	22-40	40+2KW	32	8+8	FD220224040K32
220	30-58	40+2KW	32	8+8	FD220305840K32
220	35-68	40+2KW	48	8+8	FD220356840K48

## FRESE IN DIAMANTE REGOLABILI PER RETTIFICARE



DIAMANTE/PCD  
H=6 AS=54°



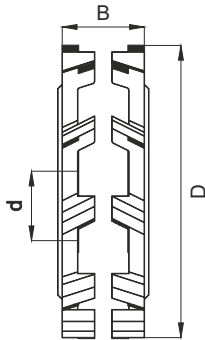
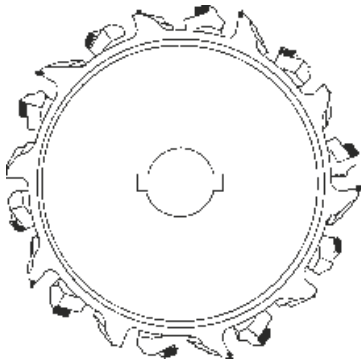
Adjustable  
jointing cutters  
in diamond



Fraise réglable  
en diamant  
pour rectifier



Antiasillas ajustable  
en diamante  
por rectificar



D	B	d/	N. DIA	Z	COD
100	22-40	30+2KW	12	3+3	FD100224030K12A
120	22-40	30+2KW	12	3+3	FD120224030K12A
150	22-40	30+2KW	12	3+3	FD150224030K12A
100	22-40	30+2KW	16	4+4	FD100224030K16A
120	22-40	30+2KW	16	4+4	FD120224030K16A
150	22-40	30+2KW	16	4+4	FD150224030K16A
200	22-40	40+2KW	16	4+4	FD200224040K16A
200	30-58	40+2KW	24	4+4	FD200305840K24A
150	22-40	30+2KW	20	5+5	FD150224030K20A
200	22-40	40+2KW	20	5+5	FD200224040K20A
200	30-58	40+2KW	30	5+5	FD200305840K30A
200	22-40	40+2KW	24	6+6	FD200224040K24A
200	30-58	40+2KW	36	6+6	FD200305840K36A
200	35-68	40+2KW	48	6+6	FD200356840K48A
220	22-40	40+2KW	32	8+8	FD220224040K32A
220	30-58	40+2KW	48	8+8	FD220305840K48A
220	35-68	40+2KW	64	8+8	FD220356840K64A



## FRESE A FISSAGGIO MECCANICO PER RETTIFICARE



DIAMANTE/PCD  
H=3 ALU



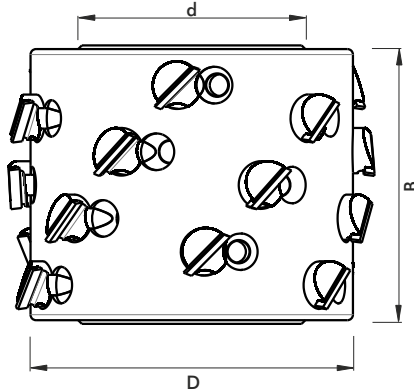
Mechanical fixing  
PDC cutters  
for grinding



PCD Fraises à  
fixation mécanique  
pour rectifier



PCD Fresas à fuacion  
mecànica para  
rectificar



D B d N. DIA COD DX-RH COD SX-LH

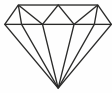
Z = 2+2

85	45	30	10	FD85453010D	FD85453010S
100	45	30	10	FD100453010D	FD100453010S
100	55	30	12	FD100553012D	FD100553012S
100	65	30	14	FD100653014D	FD100653014S

Z = 3+3

85	45	30	15	FD85453015D	FD85453015S
100	45	30	15	FD100453015D	FD100453015S
100	55	30	18	FD100553018D	FD100553018S
100	65	30	21	FD100653021D	FD100653021S
125	45	30	15	FD125453015D	FD125453015S
125	65	30	21	FD125653021D	FD125653021S

## FRESE IN DIAMANTE PER MACCHINA BORDATRICE



DIAMANTE/PCD  
H=4



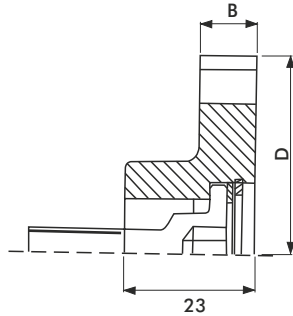
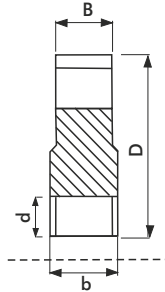
PCD cutter  
for bordering  
machine



Fraise en PCD  
pour machines  
à plaquer



Fresa en PCD para  
maquina  
bordadoras



D	B	b	d	Z	COD DX-RH	COD SX-LH
70	10	12	16+2KW	4	FD701016K4D	FD701016K4S
70	10	12	20+2KW	4	FD701020K4D	FD701020K4S
70	10	12	16+2KW	6	FD701016K6D	FD701016K6S
70	10	12	20+2KW	6	FD701020K6D	FD701020K6S
80	10	12	16+2KW	4	FD801016K4D	FD801016K4S
80	10	12	20+2KW	4	FD801020K4D	FD801020K4S
80	10	12	16+2KW	6	FD801016K6D	FD801016K6S
80	10	12	20+2KW	6	FD801020K6D	FD801020K6S

70	10	23	HSK25R	4	FD7010HSK25R4DFD7010HSK25R4S
70	10	23	HSK25R	6	FD7010HSK25R6DFD7010HSK25R6S

SI COSTRUISCONO ANCHE CON ALTRE MISURE

CHIEDERE UN'OFFERTA

THIS CAN BE PRODUCED ALSO WITH OTHER MEASURES

ASK FOR AN OFFER

ILS SONT CONSTRIUTS AUSSIE AVEL DES AUTRES MESURES

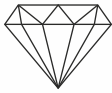
ENVOYER UNE DOMANDE D'OFFRE

SON CONSTRUIDOS TAMBIEEN CON OTRAS MEDIOAS

PERDID AN OFFERTA

## FRESE IN DIAMANTE PER MACCHINA BORDATRICE

## Frese per spigliare il bordo



DIAMANTE/PCD  
H=4



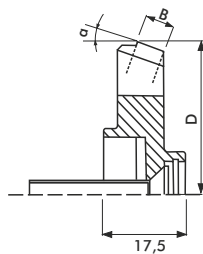
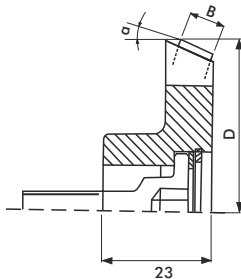
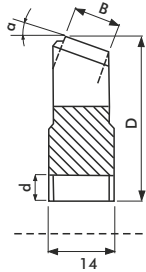
PCD cutter  
for bordering  
machine



Fraise en  
PCD  
pour machine à  
plaquer



Fresa  
en PCD  
para bordadoras



D	B	b	d	Z	$\alpha$	COD DX-RH	COD SX-LH
73	6	14	16+2KW	4	20°	FD73616K4D	FD73616K4S
73	6	14	20+2KW	4	20°	FD73620K4D	FD73620K4S
73	6	14	16+2KW	6	20°	FD73616K6D	FD73616K6S
73	6	14	20+2KW	6	20°	FD73620K6D	FD73620K6S
73	6	14	16+2KW	4	45°	FD73616K4D/1	FD73616K4S/1
73	6	14	20+2KW	4	45°	FD73620K4D/1	FD73620K4S/1
73	6	14	16+2KW	6	45°	FD73616K6D/1	FD73616K6S/1
73	6	14	20+2KW	6	45°	FD73620K6D/1	FD73620K6S/1

73	6	23	HSK25R	4	20°	FD736HSK25R4D	FD736HSK25R4S
73	6	23	HSK25R	6	20°	FD736HSK25R6D	FD736HSK25R6S
73	6	23	HSK25R	4	45°	FD736HSK25R4D/1	FD736HSK25R4S/1
73	6	23	HSK25R	6	45°	FD736HSK25R6D/1	FD736HSK25R6S/1

73	6	17,5	HSK32R	4	20°	FD736HSK32R4D	FD736HSK32R4S
73	6	17,5	HSK32R	6	20°	FD736HSK32R6D	FD736HSK32R6S
73	6	17,5	HSK32R	4	45°	FD736HSK32R4D/1	FD736HSK32R4S/1
73	6	17,5	HSK32R	6	45°	FD736HSK32R6D/1	FD736HSK32R6S/1

SI COSTRUISCONO ANCHE CON ALTRE MISURE

CHIEDERE UN'OFFERTA

THIS CAN BE PRODUCED ALSO WITH OTHER MEASURES

ASK FOR AN OFFER

ILS SONT CONSTRUITS AUSSI AVEL DES AUTRES MESURES

ENVOYER UNE DEMANDE D'OFFRE

SON CONSTRUIDOS TAMBIEN CON OTRAS MEDIOAS

PERDID AN OFFERTA

FR

684

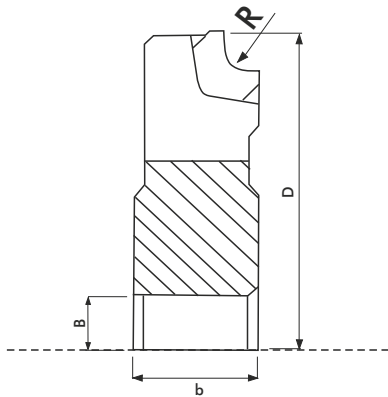
## FRESE IN DIAMANTE PER MACCHINA BORDATRICE

Frese per raggiare il bordo


**DIAMANTE/PCD**  
**H=4**

 PCD cutter  
 for smoothing  
 the edges

 Fraise en  
 PCD  
 pour arrondir  
 les bord

 Fresa  
 en PCD  
 para redondear  
 los bordes


D	B	b	d	Z	R	COD DX-RH	COD SX-LH
73	8	12	16+2KW	4	1	FD73816K41D	FD73816K41S
73	8	12	16+2KW	4	1,5	FD73816K415D	FD73816K415S
73	8	12	16+2KW	4	2	FD73816K42D	FD73816K42S
73	8	12	16+2KW	4	3	FD73816K43D	FD73816K43S
73	8	12	16+2KW	6	1	FD73816K61D	FD73816K61S
73	8	12	16+2KW	6	1,5	FD73816K615D	FD73816K615S
73	8	12	16+2KW	6	2	FD73816K62D	FD73816K62S
73	8	12	16+2KW	6	3	FD73816K63D	FD73816K63S

73	8	12	20+2KW	4	1	FD73820K41D	FD73820K41S
73	8	12	20+2KW	4	1,5	FD73820K415D	FD73820K415S
73	8	12	20+2KW	4	2	FD73820K42D	FD73820K42S
73	8	12	20+2KW	4	3	FD73820K43D	FD73820K43S
73	8	12	20+2KW	6	1	FD73820K61D	FD73820K61S
73	8	12	20+2KW	6	1,5	FD73820K615D	FD73820K615S
73	8	12	20+2KW	6	2	FD73820K62D	FD73820K62S
73	8	12	20+2KW	6	3	FD73820K63D	FD73820K63S

SI COSTRUISCONO ANCHE CON ALTRE MISURE

CHIEDERE UN'OFFERTA

THIS CAN BE PRODUCED ALSO WITH OTHER MEASURES

ASK FOR AN OFFER

ILS SONT CONSTRIUTS AUSSIE AVEL DES AUTRES MESURES

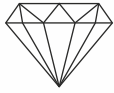
ENVOYER UNE DOMANDE D'OFFRE

SON CONSTRUIDOS TAMBIEN CON OTRAS MEDIOAS

PERDID AN OFFERTA

# FRESE IN DIAMANTE PER MACCHINA BORDATRICE

## Frese per raggare il bordo



**DIAMANTE/PCD  
H=4**



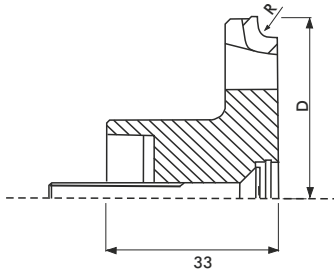
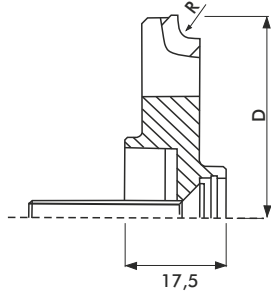
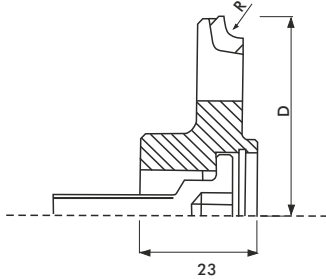
PCD cutter  
for smoothing  
the edges



Fraise en  
PCD  
pour arrondir  
les bord



Fresa  
en PCD  
para redondear  
los bordes



D	B	b	d	Z	R	COD DX-RH	COD SX-LH
78	8	23	HSK25R	4	1	FD788HSK25R41D	FD788HSK25R41S
78	8	23	HSK25R	4	1,5	FD788HSK25R415D	FD788HSK25R415S
78	8	23	HSK25R	4	2	FD788HSK25R42D	FD788HSK25R42S
78	8	23	HSK25R	4	3	FD788HSK25R43D	FD788HSK25R43S
78	8	23	HSK25R	6	1	FD788HSK25R61D	FD788HSK25R61S
78	8	23	HSK25R	6	1,5	FD788HSK25R615D	FD788HSK25R615S
78	8	23	HSK25R	6	2	FD788HSK25R62D	FD788HSK25R62S
78	8	23	HSK25R	6	3	FD788HSK25R63D	FD788HSK25R63S

73	8	17,5	HSK32R	4	1	FD738HSK32R41D	FD738HSK32R41S
73	8	17,5	HSK32R	4	1,5	FD738HSK32R415D	FD738HSK32R415S
73	8	17,5	HSK32R	4	2	FD738HSK32R42D	FD738HSK32R42S
73	8	17,5	HSK32R	4	3	FD738HSK32R43D	FD738HSK32R43S
73	8	33	HSK32R	6	1	FD738HSK32R61D	FD738HSK32R61S
73	8	33	HSK32R	6	1,5	FD738HSK32R615D	FD738HSK32R615S
73	8	33	HSK32R	6	2	FD738HSK32R62D	FD738HSK32R62S
73	8	33	HSK32R	6	3	FD738HSK32R63D	FD738HSK32R63S

SI COSTRUISCONO ANCHE CON ALTRE MISURE  
CHIEDERE UN'OFFERTA

THIS CAN BE PRODUCED ALSO WITH OTHER MEASURES  
ASK FOR AN OFFER

ILS SONT CONSTRUITS AUSSI AVEL DES AUTRES  
MESURES ENVOYER UNE DOMANDE D'OFFRE

SON CONSTRUIDOS TAMBIEN CON OTRAS MEDIOAS  
PERDID AN OFFERTA

# TRUCIOLATORI UNIVERSALI A BASSA RUMOROSITA' CON LAME CIRCOLARI IN DIAMANTE PCD

**GB** Universal low noise trimming hoggers with circular saw blade in PCD

**F** Déchiqueteurs universel silencieux avec scie circulaire in PCD

**E** Desmenuzadores universales a baja rumorodidad con hoja de sierra in PCD



D 200 x 30



D 250 / 300 / 350 x 30



D 330 x 90

## INFORMAZIONI TECNICHE

Trattasi di gruppi truciolatori a "BASSA RUMOROSITA'" con in PCD. Corpo in lega leggera con 5 lame per truciolare posizionate a taglio elicoidale e 4 anelli fono-assorbenti e lama principale. E' possibile la costruzione di truciolatori con diametro e spessori speciali (D-B-d) per qualsiasi particolare esigenza di lavorazione.

## TECHNICAL INFORMATION

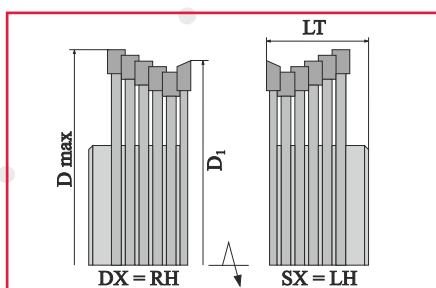
Group of "LOW NOISE" trimming hoggers, with circular saw blades in PCD. Light metal body with 5 circular saw blades to chips, assembled with spiral multicut and 4 low noise rings and main circular saw blades. It is possible manufacturing trimming hoggers with diametre and thickness (D-B-d) for every type of work requested.

## INFORMATIONS TECHNIQUES

Il s'agit d'un groupage de déchiqueteurs silencieux avec lames en PCD. Le corps est en alliage léger avec 5 lames pour réduire en copeaux positionnées pour une coupe hélicoïdale et 4 bagues qui absorbaient le bruit et la lame principale. C'est possible la construction de déchiqueteurs avec diamètre et épaisseur spéciaux (D-B-d) pour chaque exigence de travail.

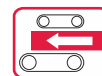
## INFORMACIONES TECNICAS

Tratandose de grupos desmenuzadores a "BAJA RUMUROSIDAD" con hoja en PCD. Cuerpo en liga ligera con 5 hojas para desmenuzadores posicionados a corte helicoidal y 4 anillos fono-absorbentes y hoja principal. Es posible la construcion de desmenuzadores con diametro y espesores especiales (D-B-d) para cualquier tipo de trabajo



D	D max	D <sub>1</sub>	n max mir
200	208	205	7000
250	258	255	6800
300	308	305	5800
350	358	355	4800

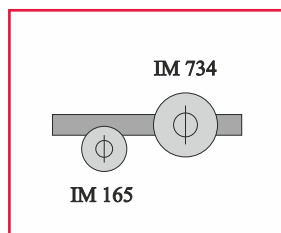
**ALU**



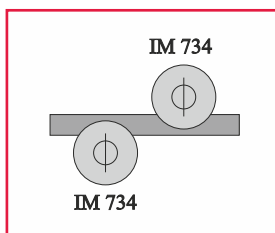
**MEC**

## POSSIBILITA' DI LAVORAZIONE

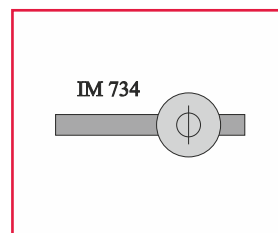
Assembling possibilities / Possibilité de montage / Posibilidad de trabajo



TRUCIOLATORE - INCISORE  
TRIMMING HOGGER SCORING SAW BLADE  
DECHIQUETEUR - INCISEUR  
DESMENUZADOR - INCISOR



TRUCIOLATORE - TRUCIOLATORE  
TRIMMING HOGGER - TRIMMING HOGGER  
DECHIQUETEUR - DECHIQUETEUR  
DESMENUZADOR - DESMENUZADOR



TRUCIOLATORE  
TRIMMING HOGGER  
DECHIQUETEUR  
DESMENUZADOR

UTILIZZO: macchine squadratrici - macchine bordatrici - linee per giunzione di testa - ecc.

USE: squaring & edge banding machines - lines for finger jointing - etc.

USAGE: machines équarisseuses - à plaquer - lignes pour abourage de tete - etc

UTILIZO: maquinas esquadra - chapeadoras de cantos - linea para empalme tipo peine - exetera

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GAA  
High-tech tools

## TRUCIOLATORI UNIVERSALI A BASSA RUMOROSITA' IN PCD H = 6



Low noise trimming hogger  
in PCD H=6



Déchiquteurs silencieux  
en PCD H=6



desmenzadores con segmentos  
en PCD H=6



D	B	d	LT	Z	COD DX-RH	COD SX-LH
<input type="checkbox"/> 200	30	35 KW	92	48	TD2003035K48D	TD2003035K48S
<input type="checkbox"/> 200	30	40 KW	92	48	TD2003040K48D	TD2003040K48S

d= 35 KW= 10x4 d= 40 KW= 12x5

<input type="checkbox"/> 250	30	60	40	40	TD250306040D	TD250306040S
<input type="checkbox"/> 250	30	80	40	40	TD250308040D	TD250308040S
<input type="checkbox"/> 250	30	60	40	56	TD250306056D	TD250306056S
<input type="checkbox"/> 250	30	80	40	56	TD250308056D	TD250308056S
<input type="checkbox"/> 300	30	60	40	48	TD300306048D	TD300306048S
<input type="checkbox"/> 300	30	80	40	48	TD300308048D	TD300308048S
<input type="checkbox"/> 300	30	60	40	72	TD300306072D	TD300306072S
<input type="checkbox"/> 300	30	80	40	72	TD300308072D	TD300308072S
<input type="checkbox"/> 350	30	60	40	60	TD350306060D	TD350306060S
<input type="checkbox"/> 350	30	80	40	60	TD350308060D	TD350308060S

## RICAMBI PER IM 730 IN PCD H=6 PCD SPARES FOR IM 730 H=6 RECHANGES POUR IM 730 EN PCD H=6 REPUESTOS PARA IM 730 DE PCD H=6 LAMA PRINCIPALE

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GAA  
High-tech tools



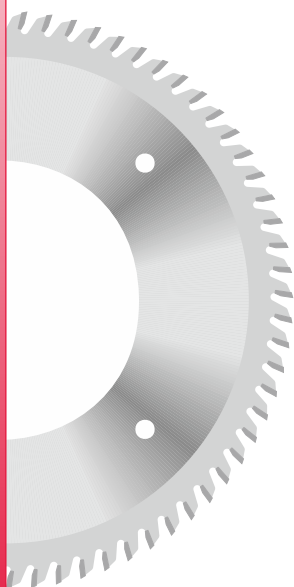
Main PCD saw blade



Scie princioale in PCD



Hoja principale en PCD



D	B	b	d	fori	Z	COD DX-RH	COD SX-LH
<input type="checkbox"/> 205	4,2	2,8	80	6	48	TLD2054280F48D	TLD2054280F48D
<input type="checkbox"/> 255	4,2	2,8	130	6	40	TLD25542130F40D	TLD25542130F40D
<input type="checkbox"/> 255	4,2	2,8	130	6	56	TLD25542130F56D	TLD25542130F56D
<input type="checkbox"/> 305	4,2	2,8	155	9	48	TLD30542155F48D	TLD30542155F48D
<input type="checkbox"/> 305	4,2	2,8	155	9	72	TLD30542155F72D	TLD30542155F72D
<input type="checkbox"/> 355	4,2	2,8	180	9	60	TLD35542180F60D	TLD35542180F60D
<input type="checkbox"/> 355	4,2	2,8	180	9	80	TLD35542180F80D	TLD35542180F80D

# LAMA TRUCIOLATRICE IN PCD H=6

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**GB** PCD H=6 chipping circulaire saw blade      **F** Scie circulaire pour reduire en coupeaux in PCD H=6      **E** Hoja desmenuzadora en PCD H=6

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GAA High-tech tools



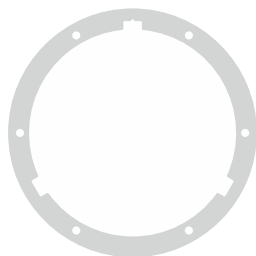
Truciolatore	Lama	D	Z	COD DX-RH	COD SX-LH	
<input type="checkbox"/>	200	1	200	6	TAD2001D	TAD2001S
<input type="checkbox"/>		2	202	6	TAD2002	TAD2002
<input type="checkbox"/>		3	204	6	TAD2003	TAD2003
<input type="checkbox"/>		4	206	6	TAD2004	TAD2004
<input type="checkbox"/>		5	208	6	TAD2005	TAD2005
<input type="checkbox"/>	250	1	250	8	TAD2501D	TAD2501S
<input type="checkbox"/>		2	252	8	TAD2502	TAD2502
<input type="checkbox"/>		3	254	8	TAD2503	TAD2503
<input type="checkbox"/>		4	256	8	TAD2504	TAD2504
<input type="checkbox"/>		5	258	8	TAD2505	TAD2505
<input type="checkbox"/>	300	1	300	8	TAD3001D	TAD3001S
<input type="checkbox"/>		2	302	8	TAD3002	TAD3002
<input type="checkbox"/>		3	304	8	TAD3003	TAD3003
<input type="checkbox"/>		4	306	8	TAD3004	TAD3004
<input type="checkbox"/>		5	308	8	TAD3005	TAD3005
<input type="checkbox"/>	350	1	350	10	TAD3501D	TAD3501S
<input type="checkbox"/>		2	352	10	TAD3502	TAD3502
<input type="checkbox"/>		3	354	10	TAD3503	TAD3503
<input type="checkbox"/>		4	356	10	TAD3504	TAD3504
<input type="checkbox"/>		5	358	10	TAD3505	TAD3505

# ANELLO FONO-ASSORBENTE

I  
M

**GB** Low noise ring      **F** Bague puor réduire le bruit      **E** Anillo fono-asorbente

7  
1  
4



Truciolatore	COD DX-RH	COD SX-LH	
<input type="radio"/>	200	TF200	TF200
<input type="radio"/>	250	TF250	TF250
<input type="radio"/>	300	TF300	TF300
<input type="radio"/>	350	TF350	TF350
<input type="radio"/>			
<input type="radio"/>			
<input type="radio"/>			
<input type="radio"/>			



GAA High-tech tools





# TRUCIOLATORI A LAME IN DIAMANTE PCD H=6

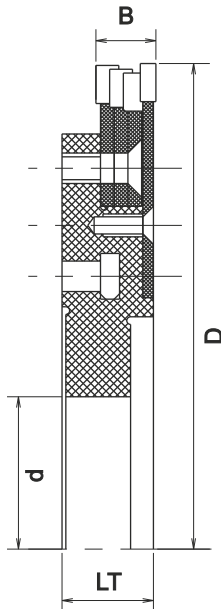
**GB** Trimming hogger  
in diamond PCD H=6 saw blades

**F** Déchiqueteurs avec  
lames en diamant PCD H=6

**E** Desmenuzadores  
con hojas en diamante PCD H=6



**CORPO IN ACCIAIO  
BODY IN STEEL  
CORPI IN ACIER  
CUERPOS DE ACERO**

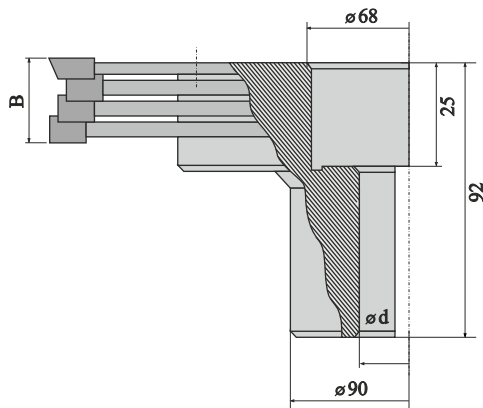


D	B	LT	d	Z	COD DX-RH	COD SX-LH
220	16	24	60	30+3x6	TD220166030BD	TD220166030BS
220	20	28	60	30+3x6	TD220206030BD	TD220206030BS
220	16	92	40 KW	30+3x6	TD2201640K30BD	TD2201640K30BS
220	20	92	40 KW	30+3x6	TD2202040K30BD	TD2202040K30BS
250	16	24	80	32+3x8	TD250168032BD	TD250168032BS
250	20	28	80	32+3x8	TD250208032BD	TD250208032BS
250	16	92	40 KW	32+3x8	TD2501640K32BD	TD2501640K32BS
250	20	92	40 KW	32+3x8	TD2502040K32BD	TD2502040K32BS

FORNITI SU RICHIESTA CON FORI PER ATTACCO RAPIDO - VEDI PU 401 PAG 139  
PROVIDES ON REQUEST WITH PIN HOLES FOR QUICK JUNCTURE -  
SEE PU 401 PAGE 139

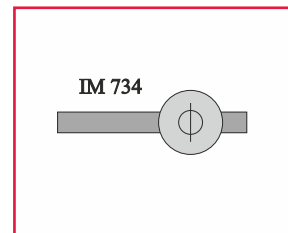
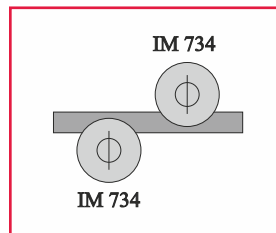
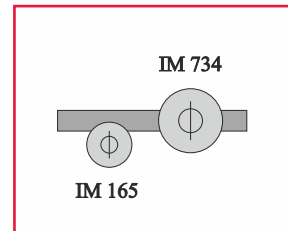
FOURNIS SUR DEMANDE AVEC TROUS D'ENTRAÎNEMENT POUR JONCTURE RAPIDE -  
VOIR PU 401 PAG 139

PROVEÏDOS SU PREGUNTA CON ORIFICIOS ARRASTRADOR POR JUNTURA RAPIDA -  
VER PU 401 PAGINA 139



## POSSIBILITÀ DI LAVORAZIONE

Assembling possibilities  
Possibilité de montage  
Posibilidad de trabajo



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7  
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## RICAMBI PER IM 740 IN PCD H=6

PCD H=6 SPARES FOR IM 740

RECHANGES POUR IM 740 EN PCD H=6

REPUESTOS PARA IM 740 DE PCD H=6

### LAMA PRINCIPALE IN PCD

MAIN PCD SAW BLADE/SCIE PRINCIPALE IN PCD/ HOJA PRINCIPALE EN PCD

	D	B	b	d	fori	Z	COD DX-RH	COD SX-LH
<input type="checkbox"/>	225	4,2	2,8	100	6	30	TLD22542100F30D	TLD22542100F30S
<input type="checkbox"/>	225	4,2	2,8	100	6	36	TLD22542100F36D	TLD22542100F36S
<input type="checkbox"/>	225	4,2	2,8	100	6	48	TLD22542100F48D	TLD22542100F48S
<input type="checkbox"/>	255	4,2	2,8	130	6	32	TLD25542130F32D	TLD25542130F32S
<input type="checkbox"/>	255	4,2	2,8	130	6	40	TLD25542130F40D	TLD25542130F40S
<input type="checkbox"/>	255	4,2	2,8	130	6	48	TLD25542130F48D	TLD25542130F48S
<input type="checkbox"/>	255	4,2	2,8	130	6	56	TLD25542130F56D	TLD25542130F56S

### LAMA TRUCIOLATRICE IN PCD H=6

PCD H=6 CHIPPING CIRCULAIRE SAW BLADE/SCIE CIRCULAIRE POUR REDUIRE EN COUPEAUX IN PCD H=6/ HOJA DESMENUZADORA EN PCD H=6

	Truciolatore	Lama	D	Z	COD DX-RH	COD SX-LH
<input type="checkbox"/>		1	220	6	TAD2201D	TAD2201S
<input type="checkbox"/>	220	2	222	6	TAD2202	TAD2202
<input type="checkbox"/>		3	224	6	TAD2203	TAD2203
<input type="checkbox"/>		1	250	8	TAD2501D	TAD2501S
<input type="checkbox"/>	250	2	252	8	TAD2502	TAD2502
<input type="checkbox"/>		3	254	8	TAD2503	TAD2503

### ANELLO FONO-ASSORBENTE

LOW NOISE RING / BAGUE POUR REDUIRE LE BRUIT / ANILLO FONO-ABSORBENTE

	Truciolatore	COD DX-RH	COD SX-LH
<input type="checkbox"/>	220	TF220	TF220
<input type="checkbox"/>	250	TF250	TF250

IM

746



# TRUCIOLATORE IN PCD H=6



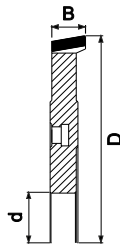
PCD H=6 trimming hogger



Décheteur en PCD H=6

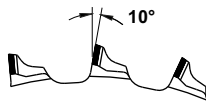


Triturador en PCD H=6



	D	B	d	Z	COD. DX-RH	COD. SX-LH
<input type="checkbox"/>	220	16	60	30+6+6	TD220166042D	TD220166042S
<input type="checkbox"/>	220	16	80	30+6+6	TD220168042D	TD220168042S
<input type="checkbox"/>	220	16	60	36+6+6	TD220166048D	TD220166048S
<input type="checkbox"/>	220	16	80	36+6+6	TD220168048D	TD220168048S
<input type="checkbox"/>	250	16	60	30+6+6	TD250166042D	TD250166042S
<input type="checkbox"/>	250	16	80	30+6+6	TD250168042D	TD250168042S
<input type="checkbox"/>	250	16	60	36+6+6	TD250166048D	TD250166048S
<input type="checkbox"/>	250	16	80	36+6+6	TD250168048D	TD250168048S
<input type="checkbox"/>	250	16	60	42+6+6	TD250166054D	TD250166054S
<input type="checkbox"/>	250	16	80	42+6+6	TD250168054D	TD250168054S
<input type="checkbox"/>	250	16	60	48+6+6	TD250166060D	TD250166060S
<input type="checkbox"/>	250	16	80	48+6+6	TD250168060D	TD250168060S
<input type="checkbox"/>	250	16	60	54+6+6	TD250166066D	TD250166066S
<input type="checkbox"/>	250	16	80	54+6+6	TD250168066D	TD250168066S

negativo / negative  
negatif / negativo

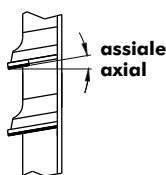


FORNITI SU RICHIESTA CON FORI PER ATTACCO RAPIDO -  
VEDI PU 401 PAG. 139

PROVIDES ON REQUEST WITH PIN HOLES FOR QUICK JUNCTURE -  
SEE PU 401 PAGE 139

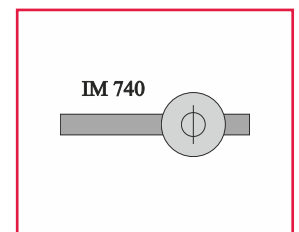
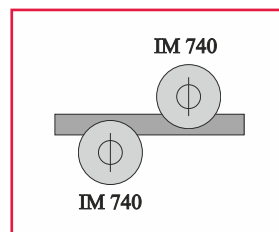
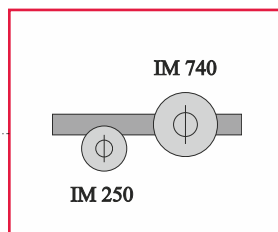
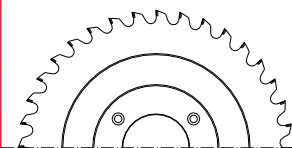
FOURNIS SUR DEMANDE AVEC TROUS D'ENTRAÎNEMENT POUR JONCTURE RAPIDE -  
VOIR PU 401 PAGE 139

PROVEÏDOS SU PREGUNTA CON ORIFICIOS ARRASTRADOR POR JUNTURA RAPIDA -  
VER PU 401 PÁGINA 139



## POSSIBILITA' DI LAVORAZIONE

Assembling possibilities / Possibilité de montage / Posibilidad de trabajo



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# TRUCIOLATORE RAGGIATO IN DIAMANTE PCD H=6

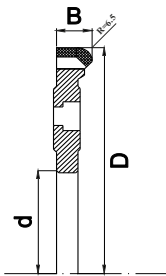
**GB** PCD H=6 diamond radial  
trimming hogger

**F** Déchiqueteur radiaire  
en diamant PCD H=6

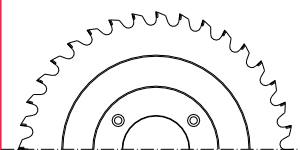
**E** Triturador redondo  
en diamante PCD H=6



TIPOLOGIA DEL DENTE  
TOOTH TYPE  
TYPOLOGIE DU DENTS  
TIPO DE DIENTE



positivo / positive  
positif / positif



	D	B	d	Z	COD. DX-RH	COD. SX-LH
<input type="checkbox"/>	220	16	60	24+4	TD220166028D	TD220166028S
<input type="checkbox"/>	220	16	80	24+4	TD220168028D	TD220168028S
<input type="checkbox"/>	220	16	60	28+4	TD220166032D	TD220166032S
<input type="checkbox"/>	220	16	80	28+4	TD220168032D	TD220168032S
<input type="checkbox"/>	250	16	60	24+4	TD250166028D	TD250166028S
<input type="checkbox"/>	250	16	80	24+4	TD250168028D	TD250168028S
<input type="checkbox"/>	250	16	60	28+4	TD250166032D	TD250166032S
<input type="checkbox"/>	250	16	80	28+4	TD250168032D	TD250168032S
<input type="checkbox"/>	250	16	60	32+4	TD250166036D	TD250166036S
<input type="checkbox"/>	250	16	80	32+4	TD250168036D	TD250168036S
<input type="checkbox"/>	250	16	60	36+6	TD250166042D	TD250166042S
<input type="checkbox"/>	250	16	80	36+6	TD250168042D	TD250168042S

FORNITI SU RICHIESTA CON FORI PER ATTACCO RAPIDO - VEDI PU 401 PAG 139

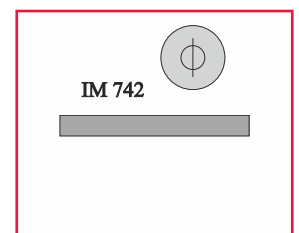
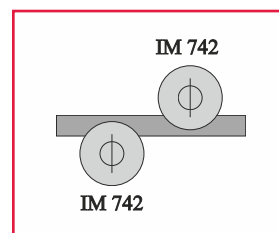
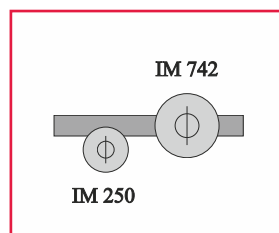
PROVIDES ON REQUEST WITH PIN HOLES FOR QUICK JUNCTURE - SEE PU 401 PAGE 139

FOURNIS SUR DEMANDE AVEC TROUS D'ENTRAÎNEMENT POUR JONCTURE RAPIDE -  
VOIR PU 401 PAG 139

PROVEIDOS SU PREGUNTA CON ORIFICIOS ARRASTRADOR POR JUNTURA RAPIDA -  
VER PU 401 PAGINA 139

## POSSIBILITA' DI LAVORAZIONE

Assembling possibilities / Possibilité de montage / Posibilidad de trabajo



# ATTACCHI RAPIDI PNEUMATICI CORPO UNICO

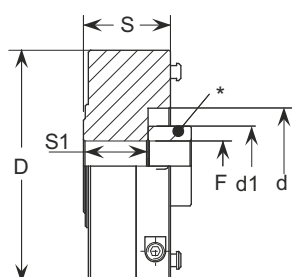


**GB** Quick pneumatic  
junctions with  
unique body

**F** Junctions rapides  
pneumatiques  
avec corps unique

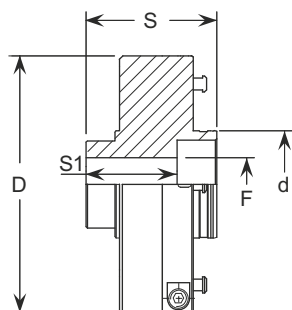
**E** Junturas rápidas  
neumáticas  
con cuerpo único

SISTEMA PNEUMATICO PER LA SOSTITUZIONE RAPIDA DEGLI UTENSILI  
 PNEUMATIC SYSTEM FOR THE QUICK SUBSTITUTION OF THE TOOLS  
 SYSTEME PNEUMATIQUE POUR LE REMPLACEMENT RAPIDE DES OUTILS  
 SISTEMA NEUMÁTICO POR EL REEMPLAZO RAPIDO DE LAS HERRAMIENTAS



D	S	S1	F	perni	d	d1	COD
160	60	44,5	35	4/130	80		PM1603580
160	60	44,5	40	4/130	80		PM1604080
*160	60	44,5	35	4/130	80	60	PM1603560
*160	60	44,5	40	4/130	80	60	PM1604060

\* OTTENUTO AGGIUNGENDO UNA BUSSOLA  
 OBTAINED ADDING A COMPASS  
 OBTENU AJOUTENT UN COMPAS  
 OBTENIDO AÑADIENDO UNA BRÚIOLA



D	S	S1	F	perni	d	COD
192	90	68	35	4/150	80	PM1923580
192	90	68	40	4/150	80	PM1924080

ATTACCO RAPIDO CON TRUCIOLATORE  
 QUICK JUNCTURES WITH TRIMMING HOGGER  
 JUNCTION RAPIDE AVEC DÉCHIQUETEURS  
 JUNTURA RÁPIDA CON DESMENUZADORES

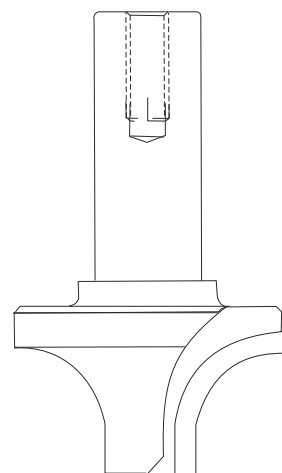
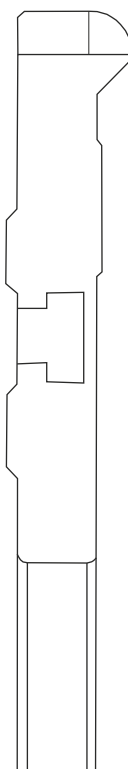
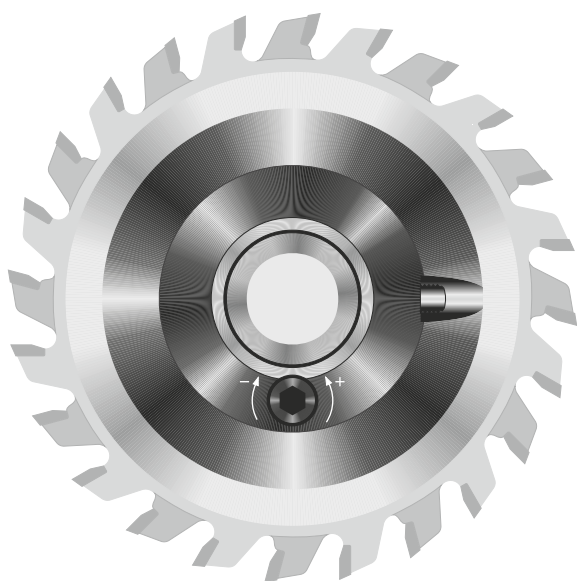
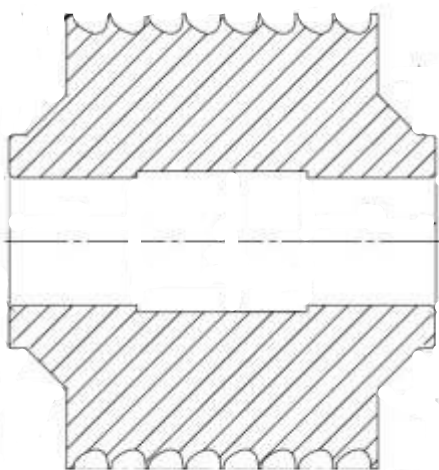


## RICAMBI - SPARE PARTS - PIECES DE RECHANGE - RECAMBIOS

RACCORDO PNEUMATICO / PNEUMATIC FILLETT / EMBOUT PNEUMATIQUE / JUNTURA NEUMÀTICA

**PRODUZIONI SPECIALI**  
**SPECIAL PRODUCTION**  
**PRODUCTIONS SPÉCIAUX**  
**PRODUCCIONES ESPECIALES**

**SU RICHIESTA DI PRODUCONO UTENSILI CON RIPORTI DIA/PCD**  
**(PUNTE - FRESE - LAME - ECC) A CAMPIONE O DISEGNO**  
*THE TOOLS CAN BE PRODUCED ON REQUEST WITH DIA/PCD TIPS*  
*(DRILLS - CUTTERS - SAW BLADES - ETC) FOLLOWING THE SAMPLE OR THE DRAWING*  
**SUR DEMANDE ON PRODUIT LES OUTILS AVEC PLAQUETTES DIA/PCD**  
*(MECHES - FRAISES - LAMES - EXC) SELON L'ÉCHANTILLON OU LE PLAN*  
**A PETICION PRODUCIMOS HERRAMIENTAS CON PUNTA DIA/PCD**  
*(BROCAS - FRESAS - HOJAS - ETC) SEGUENDO LA MUESTRA O EL DIBUJO*



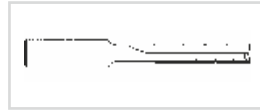
### Punte per mortasatrice

Slot mortise bits

Meches a mortaiser

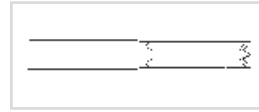
Brocas a taladrar y escoplear

### PU 202



144

### PU 204



145

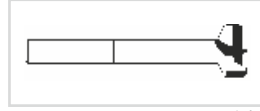
### Punte levanodi

Centre bits with cylindrical head

Meches a tete cylindrique

Brocas con cabeza cilindrica

### PU 228



146

### PU 230



147

### Punte per forare

HW jobber drill bits

HW monobloc meches a percer

Brocas HW integral

### PU 268



148

### PU 270



148

### PU 272



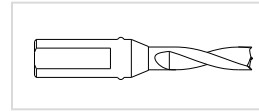
149

### PU 274



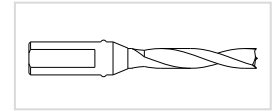
149

### PU 276



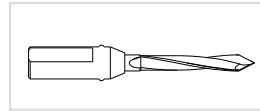
150

### PU 278



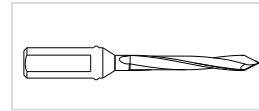
150

### PU 280



151

### PU 282



151

### PU 284



152

### PU 286



152

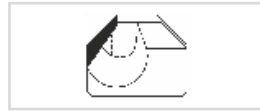
### Svasatori

HW countersinks

HW fraisors

HW avellanadores

### PU 300



153

### PU 302



153

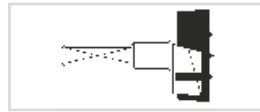
### Punte per cerniere

Hinge boring bits

Meches a percer

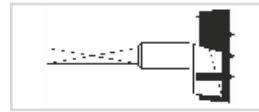
Brocs para herrajes

### PU 342



154

### PU 344



154

### Punte in HM integrale

Complete HW bits

Meches in HW intégral

Brocas de HW integral

#### PU 350



155

#### PU 352



156

#### PU 354



157

#### PU 358



157

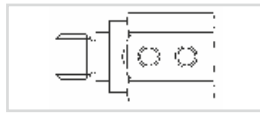
### Mandrini e bussole

Spindles and bushes

Brochet et douilles

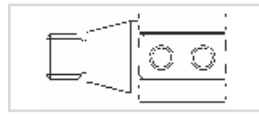
Mandrillos y brújulas

#### PU 380



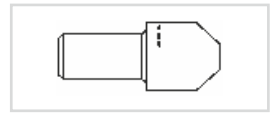
158

#### PU 382



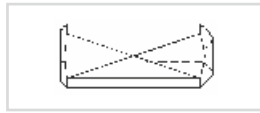
158

#### PU 384



159

#### PU 386



159

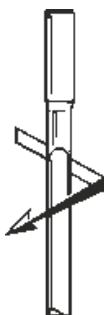


## SENSO DI ROTAZIONE DELLE PUNTE

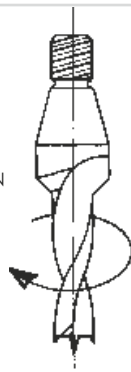
HOW TO SPECIFY THE DIRECTION OF DRILLS ROTATION

CARACTERISTIQUES POUR LA DETERMINATION DU SENS DE ROTATION DES MECHEs

INDICACIONES PARA LA DETERMINACIÓN DEL SENTIDO DE GIRO



RIGHT-HAND ROTATION  
ROTATION A DROITE  
GIRO A DERECHA

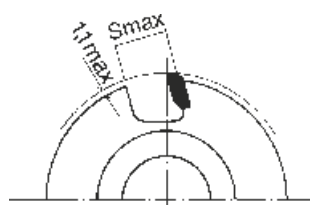


LEFT-HAND ROTATION  
ROTATION A GAUCHE  
GIRO A IZQUIERDA

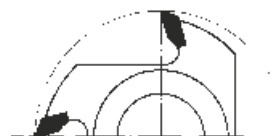


## DATI TECNICI FRESE E TESTE

UTENSILI PER AVANZAMENTO MANUALE  
MANUAL FEED MOTION TOOLS  
OUTILs POUR AVANCEMENT MANUELLE  
HERRAMIENTAS PARA AVANCE MANUAL



UTENSILI PER AVANZAMENTO AUTOMATICO  
MECHANICAL FEED MOTION TOOLS  
OUTILs POUR AVANCEMENT AUTOMATIQUE  
HERRAMIENTAS PARA AVANCE MECANICO



### NUMERO MASSIMO DI GIRI - MAX REVOLUTION NUMBER

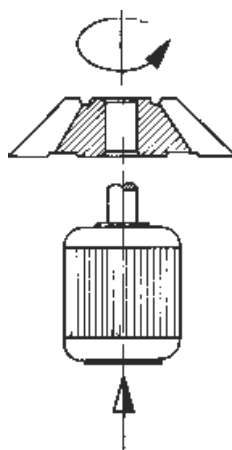
Ø	UTENSILI SALDOBASATI (es. FR 500)	UTENSILI CON FISSAGGIO A CUNEO (es. FR 592)	UTENSILI A FISSAGGIO MECCANICO CON SPINE DI SICUREZZA (es. FR 582)
	GIRI/MIN - RPM/MIN - TR/MIN - REV/MINGIRI/MIN - RPM/MIN - TR/MIN - REV/MINGIRI/MIN - RPM/MIN - TR/MIN - REV/MIN		
80	16.000	—	16.000
100	12.000	—	13.000
120	10.000	9.000	11.000
140	9.500	8.000	9.000
150	8.500	8.000	8.500
160	8.000	7.000	8.000

ROTAZIONE DESTRA - ANTIORARIA

RIGHT-HAND ROTATION - COUNTERCLOCKWISE

ROTATION A DROITE - DANS LE SENS INVERSE DES AIGUILLES D'UNE MONTRE

GIRO A LA DERECHA - EN SENTIDO CONTRARIO A LAS AGUJAS DEL RELOS

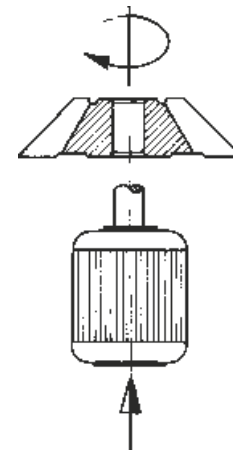


ROTAZIONE SINISTRA - ORARIA

LEFT-HAND ROTATION - CLOCKWISE

ROTATION A GAUCHE - DANS LE SENS DES AIGUILLES D'UNE MONTRE

GIRO A IZQUIERDA - EN EL SENTIDO A LAS AGUJAS DEL RELOS

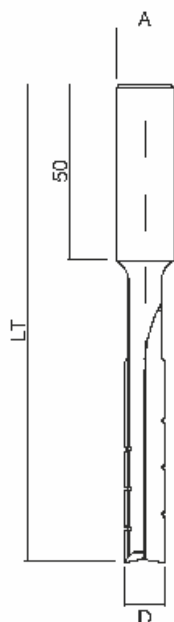


# PUNTA PER MORTASATRICE KSS 13% Cr

**GB** Slot mortise bit KSS 13% Cr

**F** Meche a mortaiser KSS 13% Cr

**E** Broca a taladrar y escoplear KSS 13% Cr



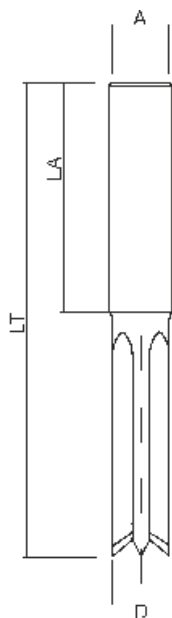
D	LT	A	Z	COD DX-RH	COD SX-LH
6	105	16	2	PA06055D	PA06055S
7	110	16	2	PA07060D	PA07060S
8	115	16	2	PA08065D	PA08065S
9	120	16	2	PA09070D	PA09070S
10	125	16	2	PA10075D	PA10075S
11	130	16	2	PA11080D	PA11080S
12	135	16	2	PA12085D	PA12085S
13	140	16	2	PA13090D	PA13090S
14	145	16	2	PA14095D	PA14095S
15	150	16	2	PA150100D	PA150100S
16	155	16	2	PA160105D	PA160105S
17	160	16	2	PA170110D	PA170110S
18	165	16	2	PA180115D	PA180115S
19	170	16	2	PA190120D	PA190120S
20	175	16	2	PA200125D	PA200125S
21	180	16	2	PA210130D	PA210130S
22	180	16	2	PA220130D	PA220130S
23	180	16	2	PA230130D	PA230130S
24	180	16	2	PA240130D	PA240130S
25	180	16	2	PA250130D	PA250130S

# PUNTA PER CAVETTATRICE KSS 13% Cr

**GB** Slot mortise bit KSS 13% Cr

**F** Meche a mortaiser KSS 13% Cr

**E** Broca a taladrar y escoplear KSS 13% Cr



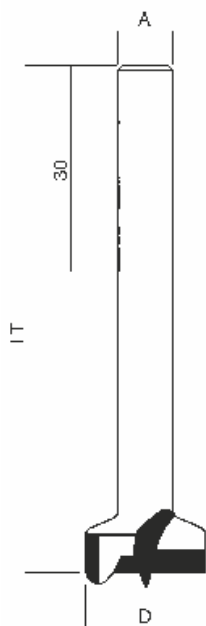
D	LT	A	LA	Z	COD
6	100	16	50	2	PA06050/1
7	100	16	50	2	PA07050/1
8	100	16	50	2	PA08050/1
9	100	16	50	2	PA09050/1
10	110	16	50	2	PA10060/1
11	110	16	50	2	PA11060/1
12	110	16	50	2	PA12060/1
13	110	16	50	2	PA13060/1
14	110	16	50	2	PA14060/1
15	110	16	50	2	PA15060/1
16	110	16	50	2	PA16060/1
17	110	16	50	2	PA17060/1
18	110	16	50	2	PA18060/1
19	110	16	50	2	PA19060/1
20	110	16	50	2	PA20060/1
6	100	13	50	4	PA06050
7	100	13	50	4	PA07050
8	100	13	50	4	PA08050
9	100	13	50	4	PA09050
10	110	13	50	4	PA10060
11	110	13	50	4	PA11060
12	110	13	50	4	PA12060
13	110	13	50	4	PA13060
14	110	13	50	4	PA14060
15	110	13	50	4	PA15060
16	110	13	50	4	PA16060
6	60	12	30	4	PA06030
7	60	12	30	4	PA07030
8	60	12	30	4	PA08030
9	60	12	30	4	PA09030
10	60	12	30	4	PA10030
11	60	12	30	4	PA11030
12	60	12	30	4	PA12030
13	60	12	30	4	PA13030
14	60	12	30	4	PA14030
15	60	12	30	4	PA15030
16	60	12	30	4	PA16030
6	73	10	40	4	PA06033
7	73	10	40	4	PA07033
8	73	10	40	4	PA08033
9	73	10	40	4	PA09033
10	73	10	40	4	PA10033
11	73	10	40	4	PA11033
12	73	10	40	4	PA12033
13	73	10	40	4	PA13033
14	73	10	40	4	PA14033
15	73	10	40	4	PA15033
16	73	10	40	4	PA16033

# PUNTA LEVANODI

**GB** Centre bit with cylindrical head

**F** Meche à tete cylindrique

**E** Broca con cabeza cilindrica



D	LT	COD DX RH
15	90	PP15060D
16	90	PP16060D
18	90	PP18060D
20	90	PP20060D
22	90	PP22060D
24	90	PP24060D
25	90	PP25060D
26	90	PP26060D
28	90	PP28060D
30	90	PP30060D
32	90	PP32060D
35	90	PP35060D
38	90	PP38060D
40	90	PP40060D
45	90	PP45060D
50	90	PP50060D

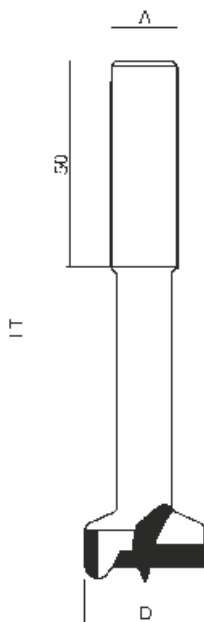
RIPORTI HM A=10 Z=2+V2  
 PLAQUETTE IN HW A=10 Z=2+V2  
 PLAQUETTE EN HW A=10 Z=2+V2  
 PLACA DE HW A=10 Z=2+V2

# PUNTA LEVANODI

**GB** Centre bit with cylindrical head

**F** Meche à tete cylindrique

**E** Broca con cabeza cilindrica



D	LT	A=13 COD DX-RH	A=16 COD DX-RH
10	120	PP10070D	PP10070D/1
12	120	PP12070D	PP12070D/1
14	120	PP14070D	PP14070D/1
15	120	PP15070D	PP15070D/1
16	120	PP16070D	PP16070D/1
18	120	PP18070D	PP18070D/1
20	120	PP20070D	PP20070D/1
22	125	PP22075D	PP22075D/1
24	125	PP24075D	PP24075D/1
25	125	PP25075D	PP25075D/1
26	125	PP26075D	PP26075D/1
28	130	PP28080D	PP28080D/1
30	130	PP30080D	PP30080D/1
32	130	PP32080D	PP32080D/1
34	130	PP34080D	PP34080D/1
35	130	PP35080D	PP35080D/1
36	130	PP36080D	PP36080D/1
38	130	PP38080D	PP38080D/1
40	130	PP40080D	PP40080D/1
45	130	PP45080D	PP45080D/1
50	130	PP50080D	PP50080D/1
55	140	PP55090D	PP55090D/1
60	140	PP60090D	PP60090D/1

RIPORTI HM A=13 - A=16 Z=2+V2

PLAQUETTE IN HW A=13 - A=16 Z=2+V2

PLAQUETTE EN HW A=13 - A=16 Z=2+V2

PLACA DE HW A=13 - A=16 Z=2+V2

P  
U

2  
6  
8

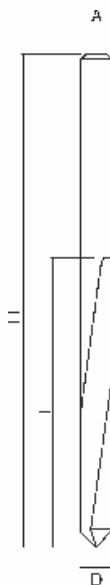
GDA  
High-tech tools

## PUNTA PER FORARE

**GB** HW jobber drill bits

**F** HW monobloc meches a percer

**E** Broca HW integral



D	L	LT	COD DX-RH	COD SX-LH
2	16	49	PI02016D	PI02016S
2,5	27	55	PI02527D	PI02527S
3	27	55	PI03027D	PI03027S
3,5	27	55	PI03527D	PI03527S
4	27	55	PI04027D	PI04027S
5	27	55	PI05027D	PI05027S

HM INTEGRALE A=D Z=2

COMPLETE HW A=D Z=2

HW COMPLET A=D Z=2

HW COMPLETO A=D Z=2

P  
U

2  
7  
0

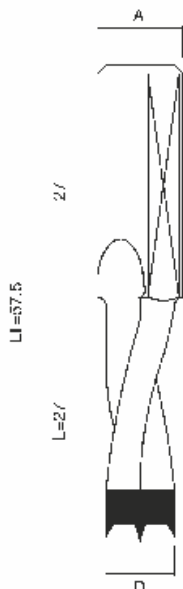
GDA  
High-tech tools

## PUNTA PER FORI CECCHI

**GB** Dowell drill bits

**F** Meches a percer

**E** Broca para agujero ciego



D	L	LT	COD DX-RH	COD SX-LH
4	27	57,5	PC04027D	PC04027S
5	27	57,5	PC05027D	PC05027S
6	27	57,5	PC06027D	PC06027S
6,35 (1/4")	27	57,5	PC06327D	PC06327S
7	27	57,5	PC07027D	PC07027S
8	27	57,5	PC08027D	PC08027S
9	27	57,5	PC09027D	PC09027S
9,53 (3/8")	27	57,5	PC09527D	PC09527S
10	27	57,5	PC10027D	PC10027S
11	27	57,5	PC11027D	PC11027S
12	27	57,5	PC12027D	PC12027S
12,7 (1/2")	27	57,5	PC12727D	PC12727S
13	27	57,5	PC13027D	PC13027S
14	27	57,5	PC14027D	PC14027S
15	27	57,5	PC15027D	PC15027S
16	27	57,5	PC16027D	PC16027S

RIPORTI HM A=10+GRANO - INC. NEG. - PTFE Z=2

PLAQUETTE IN HW A=10+DOWEL - NEGATIVE INCLINATION - PTFE Z=2

PLAQUETTE EN HW A=10+GRAIN - INCLINAIISON NEGATIVE - PTFE Z=2

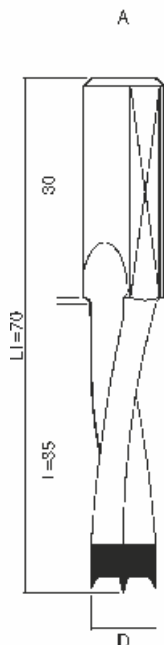
PLACA DE HW A=10+GRANO - INCLINACIÓN NEGATIVA - PTFE Z=2

## PUNTA PER FORI CIECHI

**GB** Dowell drill bits

**F** Mechas a percer

**E** Broca para agujero ciego



D	L	LT	COD DX-RH	COD SX-LH
4	35	70	PC04035D	PC04035S
5	35	70	PC05035D	PC05035S
6	35	70	PC06035D	PC06035S
6,35 (1/4")	35	70	PC06335D	PC06335S
7	35	70	PC07035D	PC07035S
8	35	70	PC08035D	PC08035S
9	35	70	PC09035D	PC09035S
9,53 (3/8")	35	70	PC09535D	PC09535S
10	35	70	PC10035D	PC10035S
11	35	70	PC11035D	PC11035S
12	35	70	PC12035D	PC12035S
12,7 (1/2")	35	70	PC12735D	PC12735S
13	35	70	PC13035D	PC13035S
14	35	70	PC14035D	PC14035S
15	35	70	PC15035D	PC15035S
16	35	70	PC16035D	PC16035S

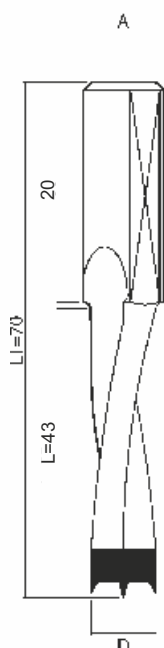
RIPORTI HM A=10+GRANO - INC. NEG. - PTFE Z=2  
 PLAQUETTE IN HW A=10+DOWEL - NEGATIVE INCLINATION - PTFE Z=2  
 PLAQUETTE EN HW A=10+GRAIN - INCLINAISON NEGATIVE - PTFE Z=2  
 PLACA DE HW A=10+GRANO - INCLINACIÓN NEGATIVA - PTFE Z=2

## PUNTA PER FORI CIECHI

**GB** Dowell drill bits

**F** Mechas a percer

**E** Broca para agujero ciego



D	L	LT	COD DX-RH	COD SX-LH
4	43	70	PC04043D	PC04043S
5	43	70	PC05043D	PC05043S
6	43	70	PC06043D	PC06043S
6,35 (1/4")	43	70	PC06343D	PC06343S
7	43	70	PC07043D	PC07043S
8	43	70	PC08043D	PC08043S
9	43	70	PC09043D	PC09043S
9,53 (3/8")	43	70	PC09543D	PC09543S
10	43	70	PC10043D	PC10043S
11	43	70	PC11043D	PC11043S
12	43	70	PC12043D	PC12043S
12,7 (1/2")	43	70	PC12743D	PC12743S
13	43	70	PC13043D	PC13043S
14	43	70	PC14043D	PC14043S
15	43	70	PC15043D	PC15043S
16	43	70	PC16043D	PC16043S

RIPORTI HM A=10+GRANO - INC. NEG. - PTFE Z=2  
 PLAQUETTE IN HW A=10+DOWEL - NEGATIVE INCLINATION - PTFE Z=2  
 PLAQUETTE EN HW A=10+GRAIN - INCLINAISON NEGATIVE - PTFE Z=2  
 PLACA DE HW A=10+GRANO - INCLINACIÓN NEGATIVA - PTFE Z=2

## PUNTA PER FORI CIECHI



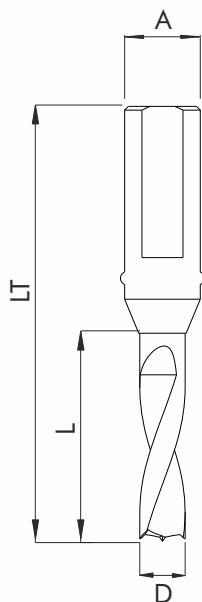
Dowel drill bits



Meches a percer



Broca para agujero ciego



D	L	LT	COD DX-RH	COD SX-LH
3	27	57,5	PI03027DG	PI03027SG
4	27	57,5	PI04027DG	PI04027SG
5	27	57,5	PI05027DG	PI05027SG
6	27	57,5	PI06027DG	PI06027SG
6,35	27	57,5	PI06327DG	PI06327SG
8	27	57,5	PI08027DG	PI08027SG

A = 10x30 Z = 2

ATTACCO IN ACCIAIO - PUNTA IN HM INTEGRALE  
 STEEL STEM - COMPLETE BIT IN HM  
 TIGE EN ACIER - MECHE COMPLETE HM  
 TACCO DE ACERO - BROCA COMPLETO HM

## PUNTA PER FORI CIECHI



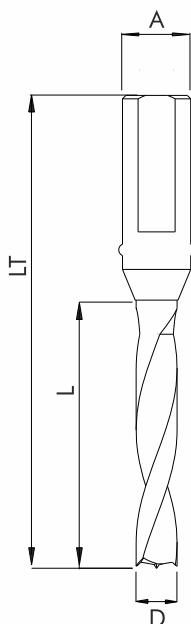
Dowell drill bits



Meches a percer



Broca para agujero ciego



D	L	LT	COD DX-RH	COD SX-LH
3	37	70	PI03037DG	PI03037SG
4	37	70	PI04037DG	PI04037SG
5	37	70	PI05037DG	PI05037SG
6	37	70	PI06037DG	PI06037SG
6,35	37	70	PI06337DG	PI06337SG
8	37	70	PI08037DG	PI08037SG

A = 10x30 Z = 2

ATTACCO IN ACCIAIO - PUNTA IN HM INTEGRALE  
 STEEL STEM - COMPLETE BIT IN HM  
 TIGE EN ACIER - MECHE COMPLETE HM  
 TACCO DE ACERO - BROCA COMPLETO HM



P  
U

2  
8  
0



## PUNTA PER FORI PASSANTI



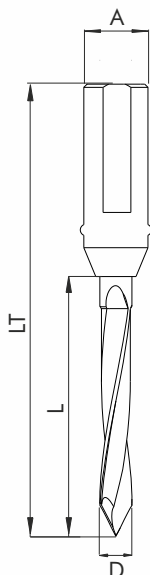
Through bore drill bits



Meches a percer



Broca para agujero pasante



D	L	LT	COD DX-RH	COD SX-LH
5	35	70	PI05035DG	PI05035SG
6	35	70	PI06035DG	PI06035SG
8	35	70	PI08035DG	PI08035SG

A = 10x30 Z = 2

ATTACCO IN ACCIAIO - PUNTA IN HM INTEGRALE  
 STEEL STEM - COMPLETE BIT IN HM  
 TIGE EN ACIER - MECHE COMPLETE HM  
 TACCO DE ACERO - BROCA COMPLETO HM

P  
U

2  
8  
2



## PUNTA PER FORI PASSANTI



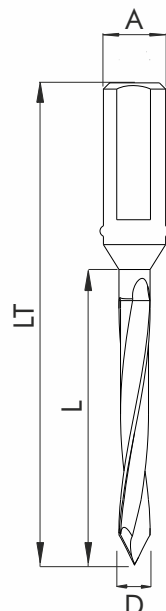
Through bore drill bits



Meches a percer



Broca para agujero pasante



D	L	LT	COD DX-RH	COD SX-LH
5	42	77	PI05042DG	PI05042SG
6	42	77	PI06042DG	PI06042SG
8	42	77	PI08042DG	PI08042SG

A = 10x30 Z = 2

ATTACCO IN ACCIAIO - PUNTA IN HM INTEGRALE  
 STEEL STEM - COMPLETE BIT IN HM  
 TIGE EN ACIER - MECHE COMPLETE HM  
 TACCO DE ACERO - BROCA COMPLETO HM

P  
U

2  
8  
4

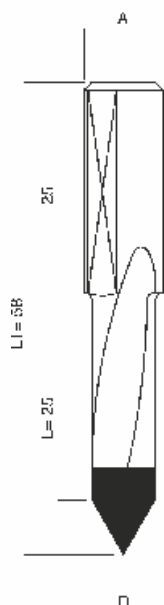
GAA  
High-tech tools

## PUNTA PER FORI PASSANTI

**GB** Through bore drill bits

**F** Meches a percer

**E** Broca para agujero pasante



D	L	LT	COD DX-RH	COD SX-LH
4	25	58	PP04025D	PP04025S
5	25	58	PP05025D	PP05025S
6	25	58	PP06025D	PP06025S
6,35 (1/4")	25	58	PP06325D	PP06325S
7	25	58	PP07025D	PP07025S
8	25	58	PP08025D	PP08025S
9	25	58	PP09025D	PP09025S
10	25	58	PP10025D	PP10025S
12	25	58	PP12025D	PP12025S

RIP. HM A=10 + GRANO - PUNTA 60° - PTFE Z=2  
 PLAQUETTE IN HW A=10+DOWEL - DRILL 60° - PTFE Z=2  
 PLAQUETTE EN HW A=10+GRAIN - POINTE 60° - PTFE Z=2  
 PLACA DE HW A=10+GRANO - PUNTE 60° - PTFE Z=2

P  
U

2  
8  
6

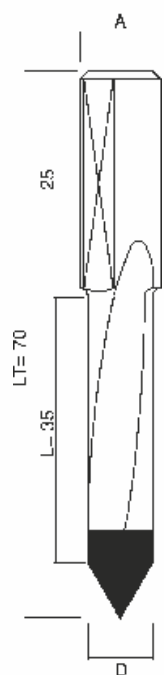
GAA  
High-tech tools

## PUNTA PER FORI PASSANTI

**GB** Through bore drill bits

**F** Meches a percer

**E** Broca para agujero pasante



D	L	LT	COD DX-RH	COD SX-LH
4	35	70	PP04035D	PP04035S
5	35	70	PP05035D	PP05035S
6	35	70	PP06035D	PP06035S
6,35 (1/4")	35	70	PP06335D	PP06335S
7	35	70	PP07035D	PP07035S
8	35	70	PP08035D	PP08035S
9	35	70	PP09035D	PP09035S
10	35	70	PP10035D	PP10035S
12	35	70	PP12035D	PP12035S

RIP. HM A=10 + GRANO - PUNTA 60° - PTFE Z=2  
 PLAQUETTE IN HW A=10+DOWEL - DRILL 60° - PTFE Z=2  
 PLAQUETTE EN HW A=10+GRAIN - POINTE 60° - PTFE Z=2  
 PLACA DE HW A=10+GRANO - PUNTE 60° - PTFE Z=2

P  
U

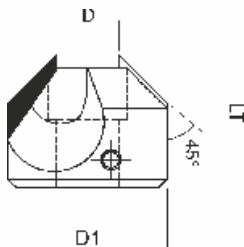
## SVASATORE PER PUNTA COMPONENTIBILE

**GB** HW countersink for drill bit

**F** HW fraiseurs

**E** HW avellanador

3  
0  
0



D	D1	LT	COD DX-RH	COD SX-LH
4	14	12	PS04012D	PS04012S
5	14	12	PS05012D	PS05012S
6	16	14	PS06014D	PS06014S
6,35 (1/4")	16	14	PS06314D	PS06314S
7	16	14	PS07014D	PS07014S
8	16	16	PS08016D	PS08016S
9	18	16	PS09016D	PS09016S
9,53 (3/8")	20	16	PS09516D	PS09516S
10	20	18	PS10018D	PS10018S
11	20	18	PS11018D	PS11018S
12	20	18	PS12018D	PS12018S

RIPORTI HM Z=2  
 PLAQUETTE IN HW Z=2  
 PLAQUETTE EN HW Z=2  
 PLACA DE HW Z=2



P  
U

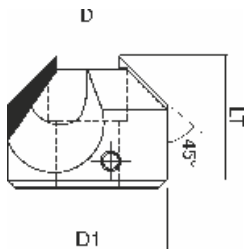
## SVASATORE PER PUNTA COMPONENTIBILE

**GB** HW countersink for drill bit

**F** HW fraiseurs

**E** HW avellanador

3  
0  
2



D	D1	LT	COD DX-RH	COD SX-LH
4-10	20	15	PS04015D	PS04015S
11-12	22	16	PS11016D	PS11016S

PER PUNTE / FOR BITS / POUR MECHE / PARA BROCAS  
 PU 270-272-284-286

RIPORTI HM Z=2  
 PLAQUETTE IN HW Z=2  
 PLAQUETTE EN HW Z=2  
 PLACA DE HW Z=2



P  
U

3  
4  
2

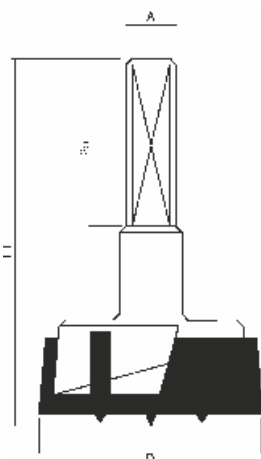


## PUNTA PER CERNIERA

**GB** Hinge boring bit

**F** Mechas a percer

**E** Broca para herrajes



D	LT	COD DX-RH	COD SX-LH
15	57,5	PC15032D	PC15032S
16	57,5	PC16032D	PC16032S
18	57,5	PC18032D	PC18032S
20	57,5	PC20032D	PC20032S
22	57,5	PC22032D	PC22032S
24	57,5	PC24032D	PC24032S
25	57,5	PC25032D	PC25032S
26	57,5	PC26032D	PC26032S
28	57,5	PC28032D	PC28032S
30	57,5	PC30032D	PC30032S
32	57,5	PC32032D	PC32032S
34	57,5	PC34032D	PC34032S
35	57,5	PC35032D	PC35032S
36	57,5	PC36032D	PC36032S
38	57,5	PC38032D	PC38032S
40	57,5	PC40032D	PC40032S

RIPORTI HM A=10+GRANO Z=2+V2  
 PLAQUETTE IN HW A=10+DOWEL Z=2+V2  
 PLAQUETTE EN HW A=10+GRAIN Z=2+V2  
 PLACA DE HW A=10+GRANO Z=2+V2

P  
U

3  
4  
4

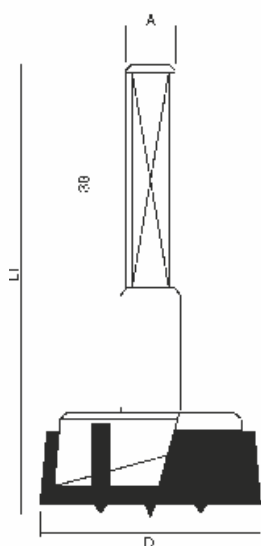


## PUNTA PER CERNIERA

**GB** Hinge boring bit

**F** Mechas a percer

**E** Broca para herrajes



D	LT	COD DX-RH	COD SX-LH
15	70	PC15032D/1	PC15032S/1
16	70	PC16032D/1	PC16032S/1
20	70	PC20032D/1	PC20032S/1
25	70	PC25032D/1	PC25032S/1
26	70	PC26032D/1	PC26032S/1
30	70	PC30032D/1	PC30032S/1
35	70	PC35032D/1	PC35032S/1

RIPORTI HM A=10+GRANO Z=2+V2  
 PLAQUETTE IN HW A=10+DOWEL Z=2+V2  
 PLAQUETTE EN HW A=10+GRAIN Z=2+V2  
 PLACA DE HW A=10+GRANO Z=2+V2