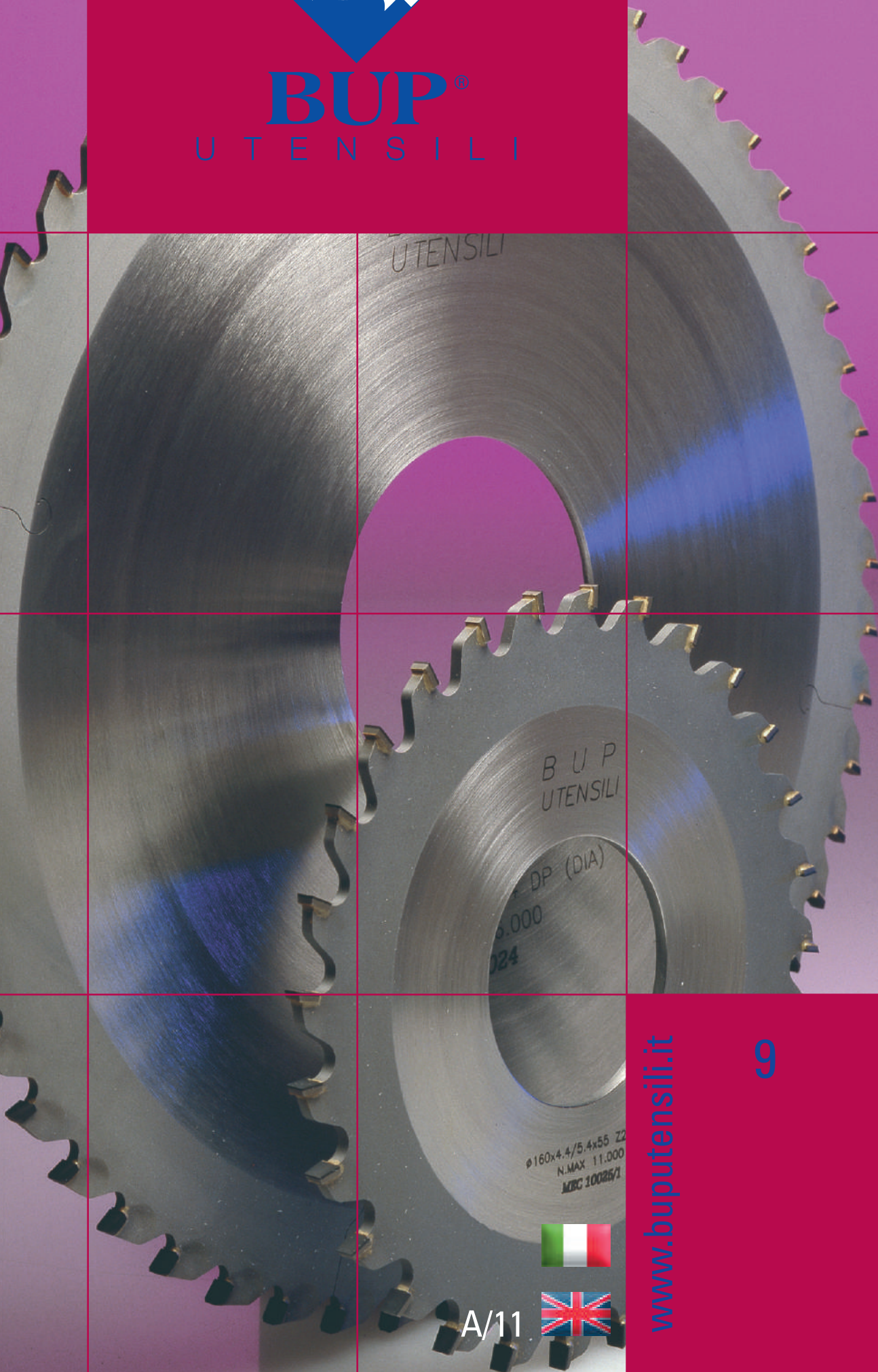




BUP[®]
UTENSILI

HW circular sawblades



A/11

www.buputensili.it

9

B U P
UTENSILI

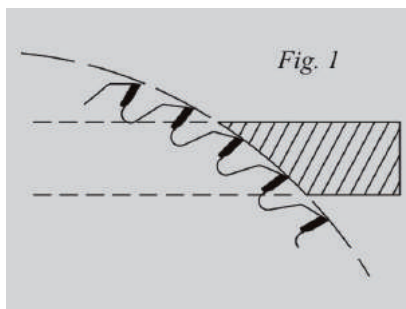
B U P
UTENSILI

+ DP (DIA)
6.000
024

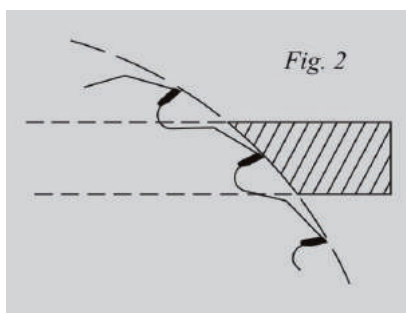
**Lame circolari
con riporti HW**

***HW circular
saw blades***

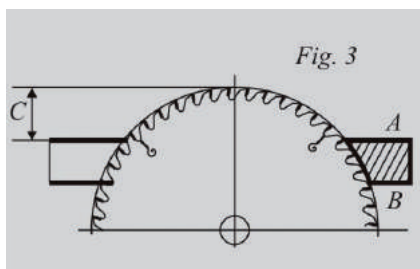
Per ottenere un buon taglio è necessario che 2 o 3 taglienti lavorino contemporaneamente (Fig.1).
To achieve a good cutting quality two or three teeth must be working at the same time (Pic. 1).



Se abbiamo un solo tagliente che lavora non si otterrà una buona finitura (Fig.2).
Only one tooth working will not provide a good finish in the cutting process (Pic. 2).



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).
With the increase of height "C", top surface "A" chipping will decrease while chipping on bottom surface "B" will increase. Vice versa when height "C" decreases (Fig. 3).



ORDINAZIONI

nella compilazione dell'ordine precisare:

- 1) Codice articolo
- 2) Dimensioni dell'utensile (D x B x d x Z)
- 3) Per utensili speciali allegare disegno con tutte le informazioni necessarie

 = Silenziatura bassa
 = Silenziatura media
 = Silenziatura alta

ORDERS

please specify :

- 1) Article code
- 2) Tool dimension (D x B x d x Z)
- 3) For special saw blades send drawings with all necessary informations

 = Low sil
 = Medium sil
 = Top sil

Controllare che la lama che si sta montando sia idonea al lavoro da eseguire (ved. pag. 10) perfettamente pulita e non presenti alcuna alterazione provocata da urti, altri incidenti, inadeguata manutenzione ed affilatura dei taglienti..

Controllare che l'albero su cui va montata sia:

- perfettamente in asse e bilanciato
- del diametro del foro della lama e in tolleranza H 7.

Le flange di bloccaggio delle lame devono essere:

- di diametro uguale tra loro
- di diametro almeno 1/3 del diametro 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 l'utilizzo controllare che:

- la lama sia ben bloccata.
- la velocità di rotazione sia quella giusta per la lama montata.

The saw blade must be perfectly cleaned and suitable for the cutting process you have to do (see pages 10) and it shouldn't show any alterations caused from bumps, other accidents or bad maintenance or sharpening

The machine spindle must be :

- perfectly straight and balanced
- with the same diameter of the saw blades bore and in accordance to H7 tolerances

The locking flanges must have:

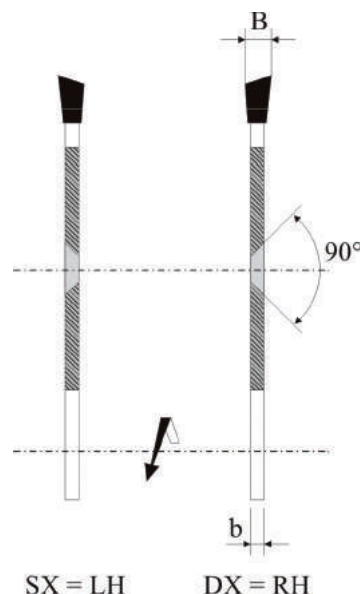
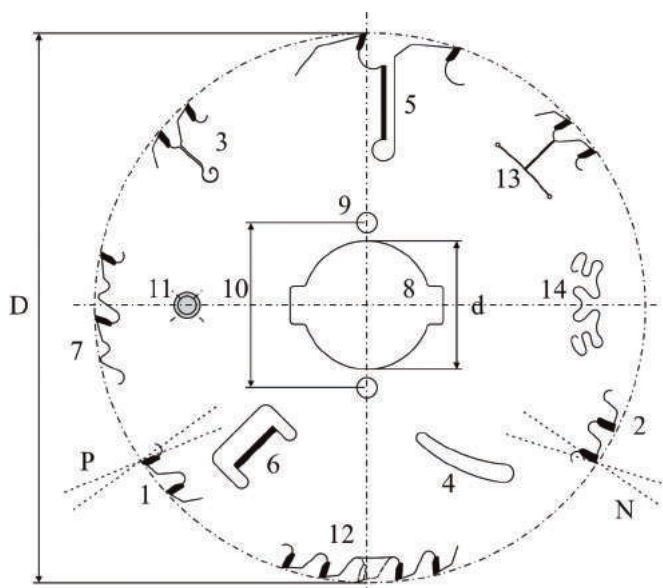
- same diameter between them.
- diameter not less than 1/3 of the saw blade diameter
- perfect parallelism and good cleaning
- the bore orthogonal to the support faces

Spacers must be parallels and perfectly cleaned.

Sharpening must be checked frequently and done as soon as the blades need maintenance keeping unchanged the original geometries and angles of the teeth.

Before starting please check carefully that:

- the blade is perfectly locked on the machine spindle
- the rotation speed (RPM) and direction is suitable for the use.



INFORMAZIONE TECNICA

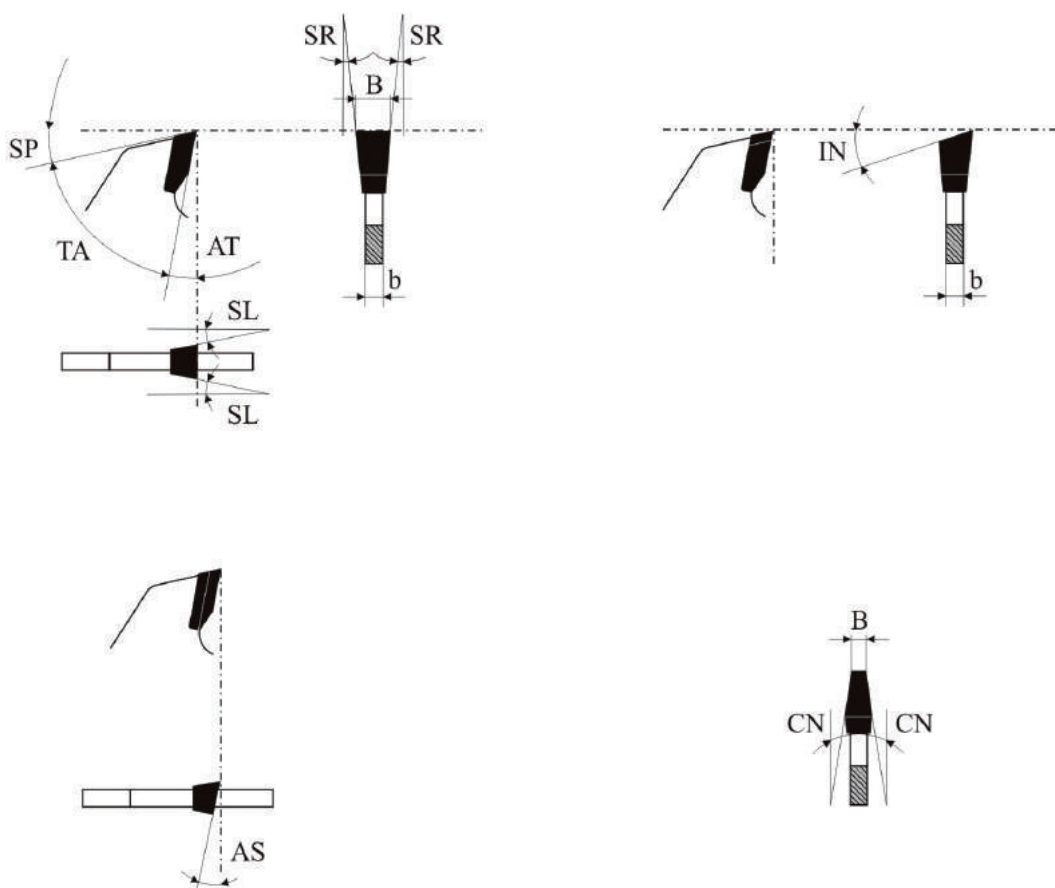
- 1 -Angolo di attacco positivo
- 2 -Angolo di attacco negativo
- 3 -Taglio di dilatazione
- 4 -Cava di raffreddamento
- 5 -Rasante esterno
- 6 -Rasante interno
- 7 -Limitatore di truciolo
- 8 -Chiavetta singola o doppia
- 9 -Foro di trascinamento
- 10 -Interasse fori di trascinamento
- 11 -Foro svasato per vite di fissaggio
- 12 -Vano di alloggio dente settore per truciolatore
- 13 -Taglio di semi – silenziatura
- 14 -Taglio di silenziatura

- D - Diametro esterno
- B - Spessore di taglio
- b - Spessore del corpo lama
- d - Diametro del foro
- DX - Rotazione destra
- SX - Rotazione sinistra
- Z - Numero dei taglienti

TECHNICAL INFORMATION

- 1 - Positive hook angle
- 2 - Negative hook angle
- 3 - Expansion slot
- 4 - Cooling slot
- 5 - Outside wiper teeth
- 6 - Inside wiper teeth
- 7 - Chip limiter
- 8 - Single or double keyway
- 9 - Pin hole
- 10 - Distance between pinholes (interaxe)
- 11 - Countersink holes
- 12 - Recess for hogger segment teeth
- 13 - Semi low noise cut
- 14 - Low noise cut

- D - Outside saw blade diameter
- B - Tooth thickness
- b - Saw body thickness
- d - Bore diameter
- DX - Right hand rotation
- SX - Left hand rotation
- Z - Number of teeth



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

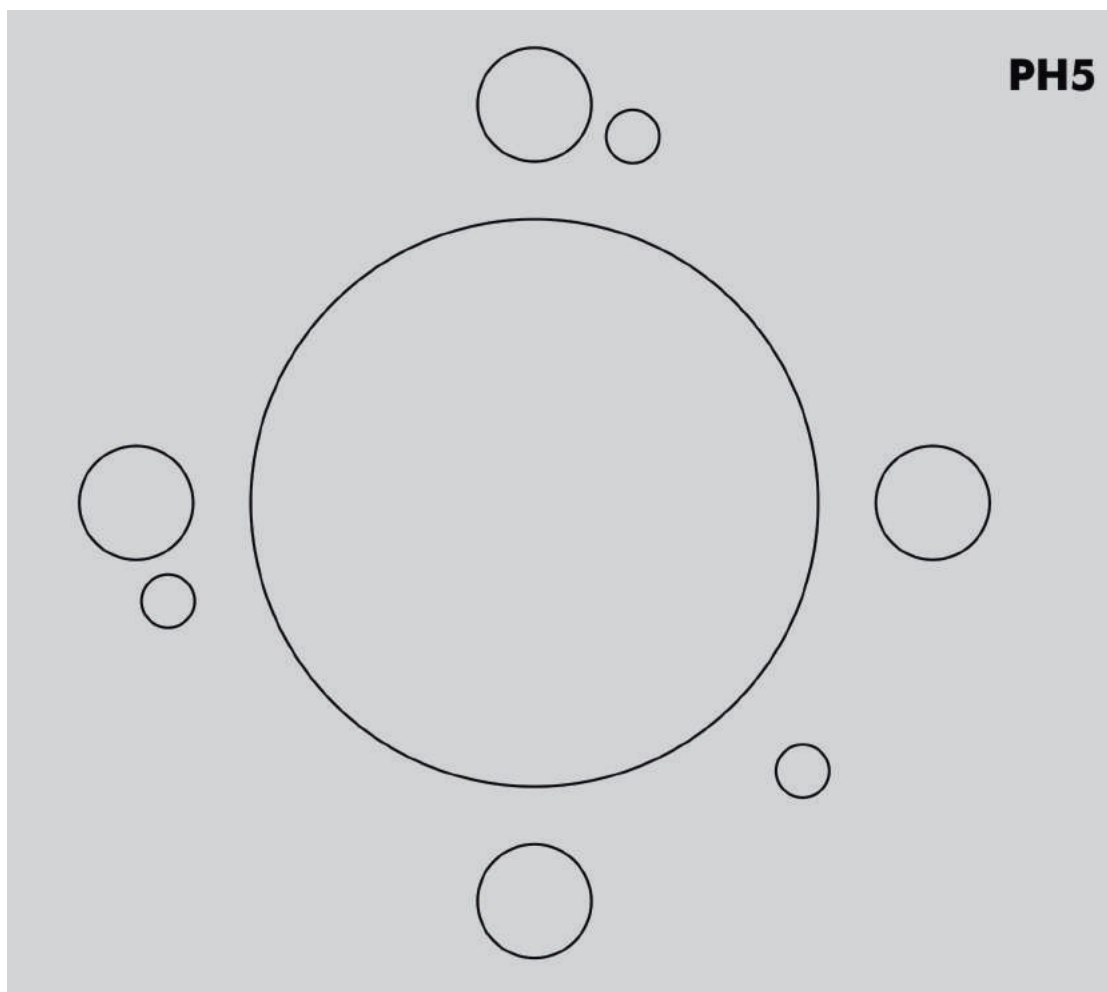
AT – Cutting angle (positive or negative)
 TA - Wedge angle
 SP - Clearance angle
 AS - Shear angle
 SL - Side clearance angle
 SR - Radial side angle
 IN - Top bevel angle
 CN - Conical angle

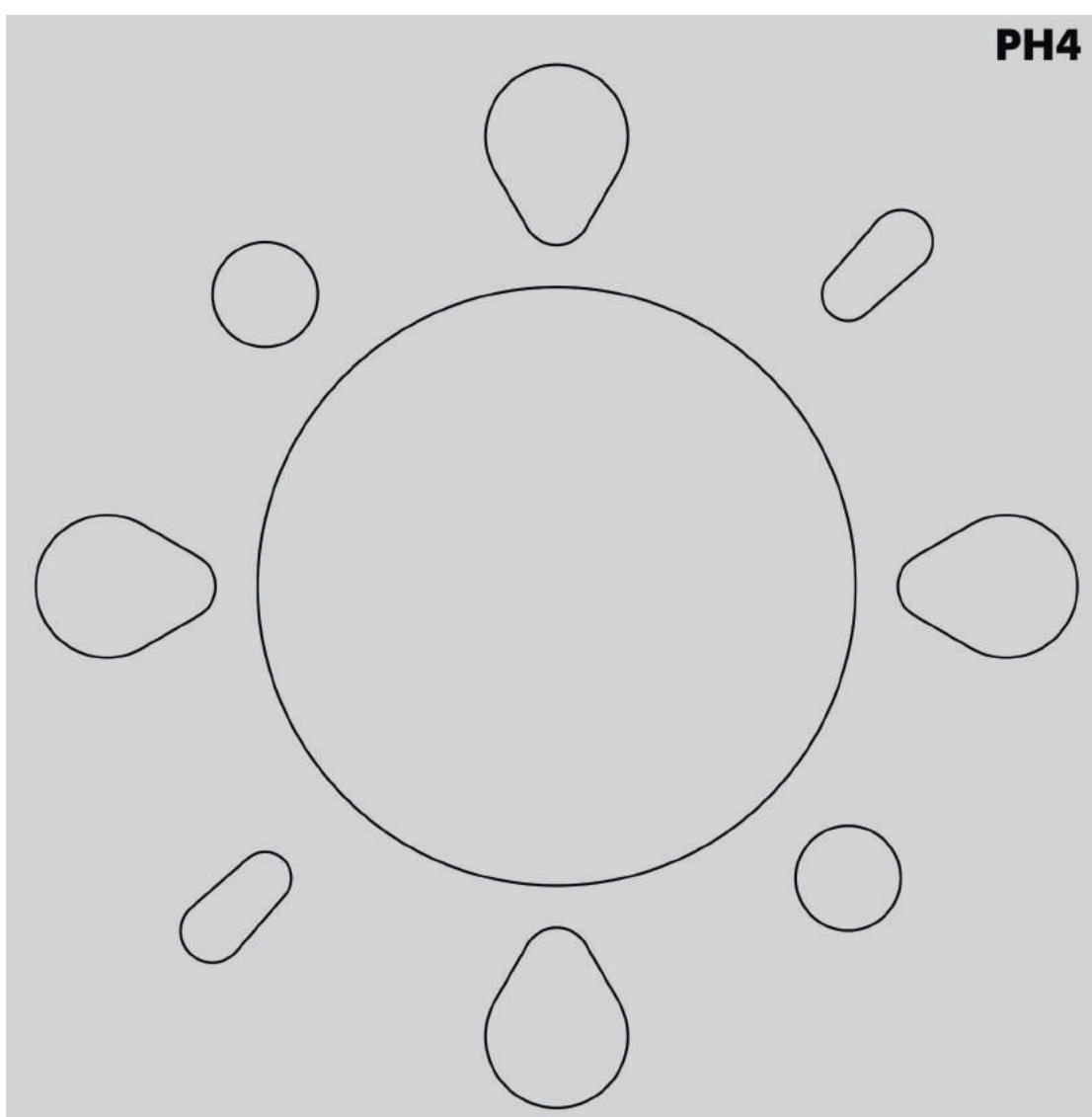
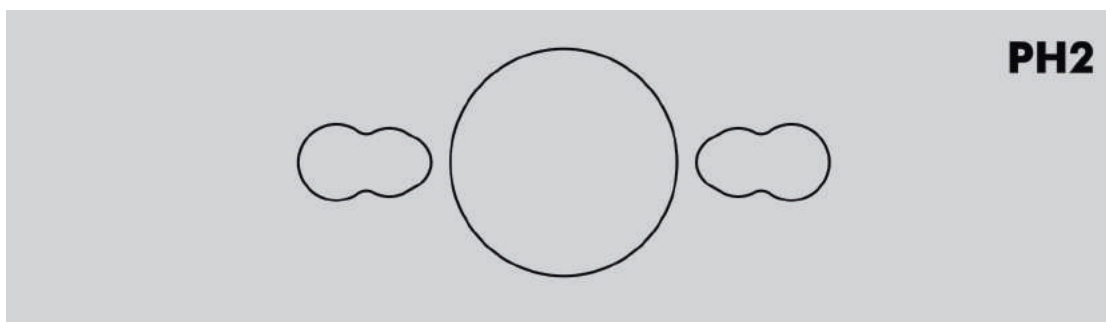
In questa sezione indichiamo i fori e relativi fori di trascinamento realizzati sulle lame presenti a catalogo correlati con le principali macchine a cui si riferiscono. I disegni riportati sono in scala 1:1 per una immediata e più rapida verifica di compatibilità. L'azienda produce comunque anche lame circolari con forature speciali idonee all'utilizzo su altri tipi di macchine secondo le esigenze del cliente. Nel caso si dovrà fornire un disegno accurato della foratura necessaria.

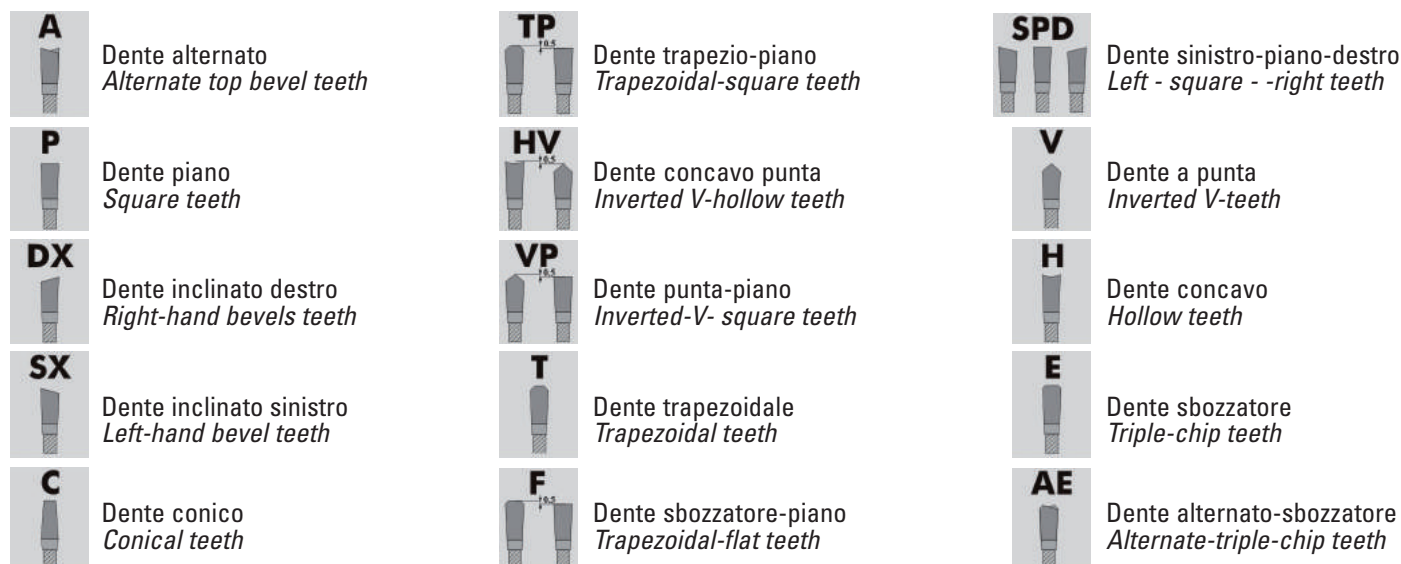
Below are shown bores and pinholes specifications you can find in the catalogue and correlation with the most important machines that fit. Drawings are 1:1 scale for a quick and immediate check of compatibility with the machine specifications. The company also produces saw blades with special bore and pinholes to fit any other machines following customer specifications, in this case we will require a proper drawing showing the correct bore and pinholes specifications.

MISURE FORI TRASCINAMENTO
PIN HOLES DIMENSION

Nome Name	Dinensioni Dimension	Macchine Machine
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







DETERMINAZIONE DELLA VELOCITÀ PERIFERICA (V_c) PERIPHERAL CUTTING SPEED (V_c) CALCULATION

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

D = diametro - *diameter*

n = numero giri - *Revolution per min. number (RPM)*

V_c (m/s) = velocità periferica - *peripheral cutting speed*

	d (mm)															
n (g/min)	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) MATERIAL FEED RATE (Vf) CALCULATION

Z = numero dei denti - *number of teeth*

n = numero giri minuto – *revolutions per minute (RPM)*

Cz = avanzamento per dente - *feed rate per/tooth*

$$V_f = \frac{Z \times n \times C_z}{1000}$$

Z = numero dei denti - *number of teeth*

n = numero giri minuto – *revolutions per minute (RPM)*

Cz = avanzamento per dente - *feed rate/tooth*

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-limits.

D (mm)												
100	125	150	180	200	250	300	350	400	450	500	550	600
15000	12000	12000	10000	10000	8000	6000	6000	4500	4000	3500	3000	2800
n (g/min)												

Le quote riportate su questo catalogo sono espresse in millimetri
All the measures in this catalogue are in millimetres

L'azienda, nel suo programma di ricerca e sviluppo ha creato una nuova tipologia di lame con rivestimento anticorrosivo.

Dette lame presentano notevoli particolarità e vantaggi quali :

- non essere soggette alla corrosione e alla ruggine,
- essere antiaderenti, di avere minore attrito durante la lavorazione,
- ridurre notevolmente la temperatura del corpo lama durante il taglio
- diminuire l'assorbimento di corrente elettrica e sono perciò particolarmente indicate in tutte quelle situazioni dove 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 di queste lame 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 il rivestimento anticorrosione.

La funzionalità del sistema è garantita per tutta la durata della lama.

During his program of research and development, the company has built a new kind of anti-corrosion coated saw blades.

These saws have several advantages as for example :

- *don't suffer the corrosion and the rust,*
 - *they're not sticking, they produce less friction during the use,*
 - *they reduce the saw blade body temperature 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 system is that the body remains clean 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 anti-corrosion coating.

The functionality of the system is granted for the full life of the saw.



LAME CIRCOLARI LOW-SIL LOW-SIL CIRCULAR SAW BLADES

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

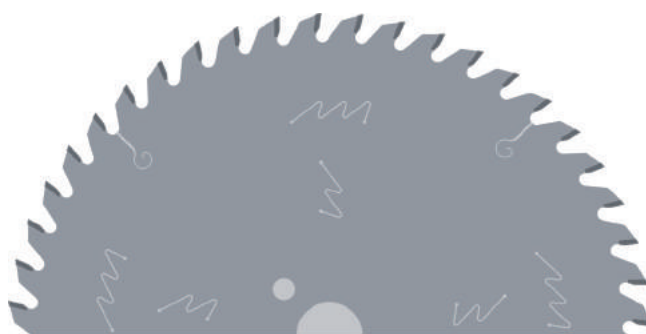
Su ogni diametro di lama circolare la posizione degli intagli è diversa in modo da non influenzare la tensionatura; questo è il sistema più economico per diminuire il normale rumore durante il taglio. Particolarmente adatti su lame universali per tagli trasversali e longitudinali.

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

A series of laser cuts with a particular geometry help to reduce noise; on each diameter of circular saw blades the cuts position is different to avoid any damage to saw blade body tension.

This is the cheapest system to decrease noise during normal cutting. Particularly suitable for universal saw blade cutting lengthwise or crosswise.

Identified on the catalogue by the symbol "🎵" beside the number of tooth "Z".



LAME CIRCOLARI MEDIUM SIL MEDIUM-SIL CIRCULAR SAW BLADES

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.

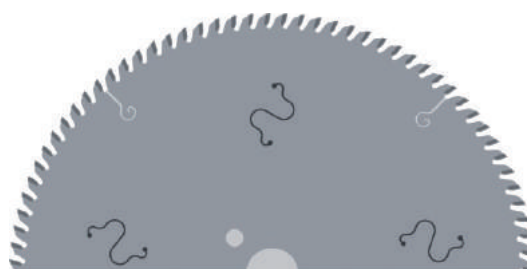
Concetto simile ma geometria diversa per le lame da alluminio, anche qui uno speciale disegno è stato studiato per esaltare al massimo la prestazione di questa tipologia di lama. La speciale resina BLACK SILENT è resistente agli ultrasuoni e alle temperature elevate, quindi anche dopo numerose riaffilature 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 inside specific laser cuts placed in special positions and different for each diameter of circular saw blade. Special shape and dimension were studied for panel cutting saw blades, where the strength of the body subjected to great efforts must not be compromised.

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 assured.

Identified on the catalogue by the symbol "🎵" placed next to the number of tooth "Z".



LAME CIRCOLARI TOP-SIL
TOP-SIL CIRCULAR SAW BLADES

Lame circolari ad alto abbattimento del rumore, adatte sia su taglio trasverso che lungo vena.

La particolare posizione dei tagli "silenziatori", la loro forma, dimensione, numero, ma soprattutto il materiale fono-assorbente inserito, si permettono di ottenere ottimi risultati in termini di silenziosità di lavorazione dell'utensile.

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

I principali vantaggi che si riesce ad ottenere sono:

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

Sul catalogo sono identificate dal simbolo "🎵" " posto vicino al numeri di denti "Z"

Special " low noise " circular saw blades suitable for longwise cut and crosscut operations.

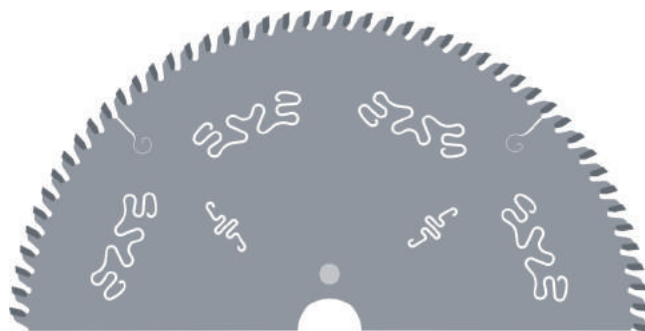
The special " silent cuts " position, their form, dimension, number and most of all the sound absorbing material used give us the opportunity to obtain excellent results in terms of sound reduction on working process.

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

Therefore there are many advantages:

- absence of vibrations
- better quality cut
- drastic reduction of noise level

Identified on the catalogue by the symbol "🎵" placed next to the number of teeth "Z".



Supplemento per rivestimento
Additional cost for coating

Quantitativo minimo ordinabile 20 pezzi per tipo
Minimum quantity for each order 20 pcs

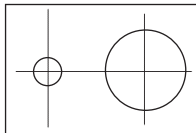
D	Cod. Prezzo/Price Code
80÷200	B 02
201÷300	C 02
301÷400	H 02
401÷500	L 03
501÷550	C 04
551÷600	M 04
601÷650	M 05
651÷700	G 07

Supplemento per silenziazione lame
Additional cost for low noise system

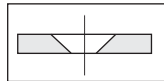
Quantitativo minimo ordinabile 20 pezzi per tipo
Minimum quantity for each order 20 pcs

D	Cod. Prezzo/Price Code
≤250	H 02
251÷300	M 02
301÷350	D 03
351÷400	M 03
401÷450	G 04
451÷500	D 05
501÷600	M 05
601÷700	C 07

Supplemento per fori di trascinamento
Additional cost for pin holes

D	Cod. Prezzo/Price Code
	C 02

Supplemento per fori svasati a disegno
Additional cost for pin holes with countersink

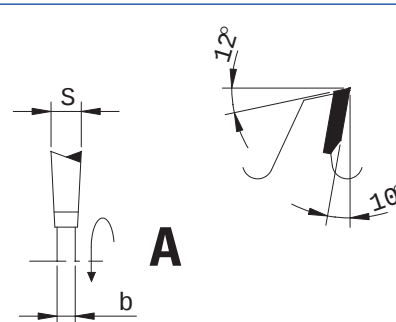
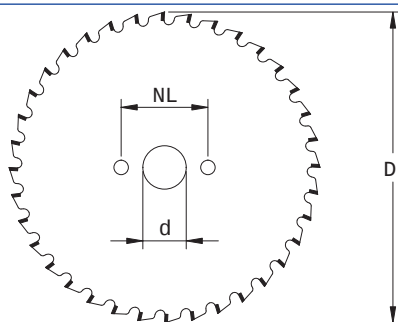
D	Cod. Prezzo/Price Code
	G02

Supplemento per fori non standard
Additional cost for special holes

D	Cod. Prezzo/Price Code
max 50	H 03
51÷100	C 05

9005

LAMA CIRCOLARE UNIVERSALE UNIVERSAL CIRCULAR SAW BLADE



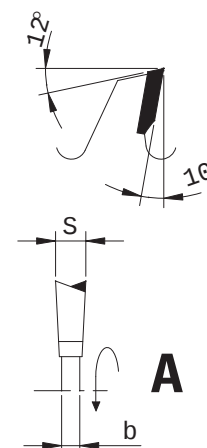
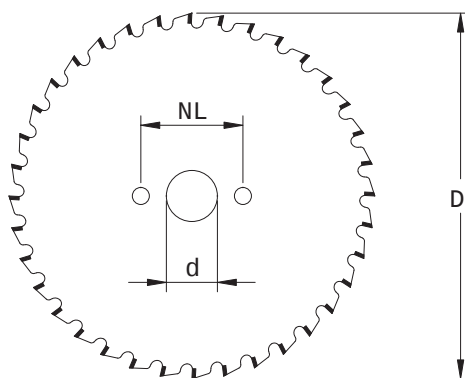
A

Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod. Prezzo Price Code
9005100322020	100	3,2	2,2	20		20		A 06
9005100323030	100	3,2	2,2	30		30		H 07
9005120322020	120	3,2	2,2	20		20		B 06
9005120323030	120	3,2	2,2	30		30		M 06
9005120323036	120	3,2	2,2	30		36		M 07
9005125322024	125	3,2	2,2	20		24		C 06
9005125323030	125	3,2	2,2	30		30		M 06
9005125323040	125	3,2	2,2	30		40		A 08
9005140323024	140	3,2	2,2	30		24		F 06
9005140323032	140	3,2	2,2	30		32		D 07
9005150323024	150	3,2	2,2	30		24		F 06
9005150323030	150	3,2	2,2	30		30		A 07
9005150323036	150	3,2	2,2	30		36		A 07
9005150323048	150	3,2	2,2	30		48		A 08
9005160323024	160	3,2	2,2	30		24		A 07
9005160323036	160	3,2	2,2	30		36		C 07
9005160323048	160	3,2	2,2	30		48		F 08
9005170323036	170	3,2	2,2	30		36		E 07
9005180323030	180	3,2	2,2	30		30		E 07
9005180323036	180	3,2	2,2	30		36		E 07
9005180323048	180	3,2	2,2	30		48		L 08
9005180323056	180	3,2	2,2	30		56		C 09
9005200323034	200	3,2	2,2	30		34		D 07
9005200323042	200	3,2	2,2	30		42		M 07
9005200323048	200	3,2	2,2	30		48		M 08
9005200323064	200	3,2	2,2	30		64		L 09
9005220323034	220	3,2	2,2	30		34		F 08
9005220323048	220	3,2	2,2	30		48		A 09
90052203230F64	220	3,2	2,2	30	PH2	64		B 10
9005225323036	225	3,2	2,2	30		36		G 08
9005225323072	225	3,2	2,2	30		72		M 12
90052503230F40	250	3,2	2,2	30	PH2	40		E 06
90052503230F48	250	3,2	2,2	30	PH2	48		A 07
90052503230F60	250	3,2	2,2	30	PH2	60		E 07
90052503230F80	250	3,2	2,2	30	PH2	80		G09
90052753230F44	275	3,2	2,2	30	PH2	44		L 11
90052753230F68	275	3,2	2,2	30	PH2	68		D 13
90052753230F88	275	3,2	2,2	30	PH2	88		E 14

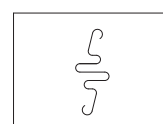
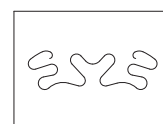
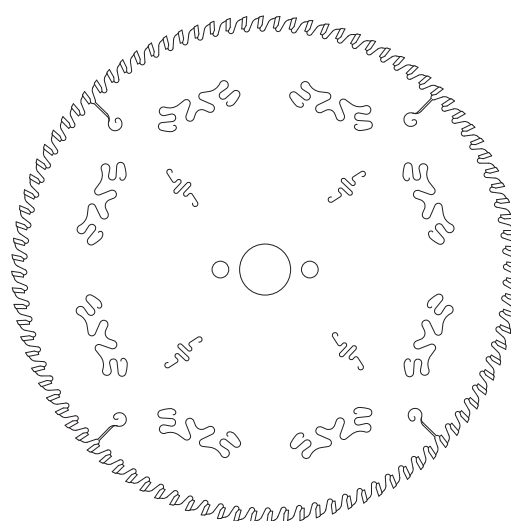
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90052803230F48	280	3,2	2,2	30	PH2	48		G 09
90053003230F48	300	3,2	2,2	30	PH2	48		C 08
90053003230F60	300	3,2	2,2	30	PH2	60		E 09
90053003230F72	300	3,2	2,2	30	PH2	72		G 09
90053003230F96	300	3,2	2,2	30	PH2	96		L 11
90053203230F96	320	3,2	2,2	30	PH2	96		H 15
90053303230F52	330	3,2	3,2	30	PH2	52		M 13
90053303230F72	330	3,2	3,2	30	PH2	72		F 14
9005330322096	330	3,2	2,2	20		96		D 15
90053303230F96	330	3,2	2,2	30	PH2	96		D 15
90053503530F54	350	3,5	2,5	30	PH2	54		A 10
90053503530F72	350	3,5	2,5	30	PH2	72		F 11
90053503530F84	350	3,5	2,5	30	PH2	84		M 11
90053503530F108	350	3,5	2,5	30	PH2	108		A 14
90054004030F60	400	4,0	2,8	30	PH2	60		M 13
90054004030F80	400	4,0	2,8	30	PH2	80		A 11
90054004030F96	400	4,0	2,8	30	PH2	96		A 15
90054004030F120	400	4,0	2,8	30	PH2	120		H 15
90054504230F66	450	4,2	2,8	30	2/10/60	66		M 14
9005450423566	450	4,2	2,8	35		66		M 15
90054504230F72	450	4,2	2,8	30	2/10/60	72		C 15
9005450423572	450	4,2	2,8	35		72		C 16
90054504230F88	450	4,2	2,8	30	2/10/60	88		A 17
9005450423588	450	4,2	2,8	35		88		A 18
90054504230F108	450	4,2	2,8	30	2/10/60	108		L 16
90054504235108	450	4,2	2,8	35		108		M 17
90054504230F132	450	4,2	2,8	30	2/10/60	132		H 18
90054504235132	450	4,2	2,8	35		132		G 19
90055004230F72	500	4,2	3,0	30	2/10/60	72		B 16
9005500423572	500	4,2	3,0	35		72		B 17
90055004230F96	500	4,2	3,0	30	2/10/60	96		C 19
9005500423596	500	4,2	3,0	35		96		M 19
90055004230F120	500	4,2	3,0	30	2/10/60	120		G 19
90055004235120	500	4,2	3,0	35		120		C 20
90055004230F144	500	4,2	3,0	30	2/10/60	144		G 20
90055004235144	500	4,2	3,0	35		144		C 21
90055505230F80	550	5,2	3,6	30	2/10/60	80		L 19
9005550523580	550	5,2	3,6	35		80		L 19
90055505230F96	550	5,2	3,6	30	2/10/60	96		M 20
9005550523596	550	5,2	3,6	35		96		M 20
90056005230F80	600	5,2	3,6	30	2/10/60	80		L 20
9005600523580	600	5,2	3,6	35		80		L 20
90056005230F96	600	5,2	3,6	30	2/10/60	96		M 22
9005600523596	600	5,2	3,6	35		96		M 22
9005650623584	650	6,2	4,0	35		84		M 24
9005700624084	700	6,2	4,0	40		84		H 25
9005700628084	700	6,2	4,0	80		84		H 25
90057006240120	700	6,2	4,0	40		120		L 26

9006

LAMA CIRCOLARE UNIVERSALE SILENZIATA LOW-NOISE UNIVERSAL CIRCULAR SAW BLADE



Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90062503230F40	250	3,2	2,2	30	PH2	40		A 08
90062503230F60	250	3,2	2,2	30	PH2	60		A 09
90062503230F80	250	3,2	2,2	30	PH2	80		D 11
90063003230F48	300	3,2	2,2	30	PH2	48		C 10
90063003230F60	300	3,2	2,2	30	PH2	60		E 11
90063003230F72	300	3,2	2,2	30	PH2	72		F 11
90063003230F96	300	3,2	2,2	30	PH2	96		H 13
90063503530F54	350	3,5	2,5	30	PH2	54		E 12
90063503530F72	350	3,5	2,5	30	PH2	72		M 13
90063503530F84	350	3,5	2,5	30	PH2	84		B 14
90063503530F108	350	3,5	2,5	30	PH2	108		L 14
90064004030F60	400	4,0	2,8	30	PH2	60		A 15
90064004030F80	400	4,0	2,8	30	PH2	80		F 15
90064004030F96	400	4,0	2,8	30	PH2	96		B 16
90064004030F120	400	4,0	2,8	30	PH2	120		H 16

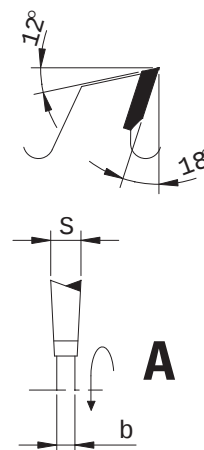
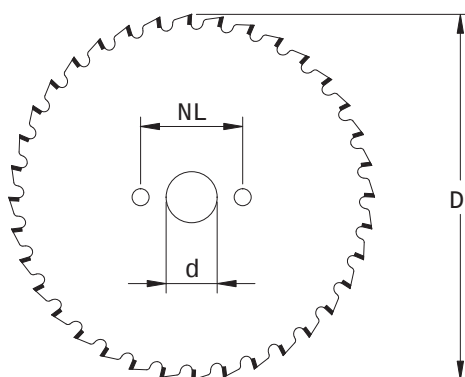


INFORMAZIONI TECNICHE:

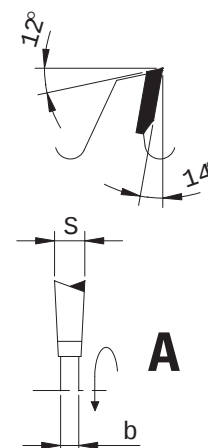
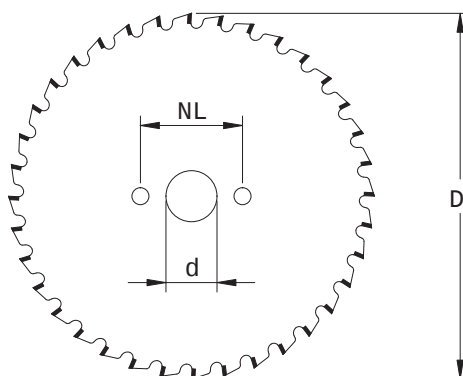
Lami circolari costruite con materiale fono-assorbente e speciali tagli laser i quali permettono, grazie alla posizione, forma e numero di ottenere numerosi vantaggi come: assenza di vibrazioni, migliore finitura del taglio e notevole riduzione della rumorosità.

TECHNICAL INFORMATION:

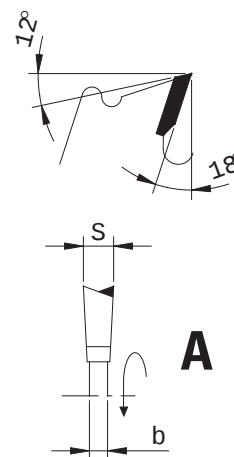
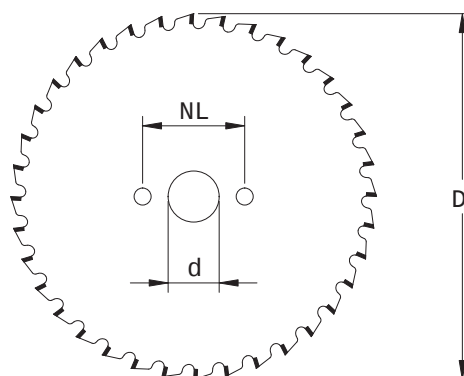
Low-noise universal saw blades made by noise absorbing materials. Thanks to the special laser cuts, their form, position and number is possible to obtain a lot of advantages like: vibration free, better cut quality and high noise level reduction.

9007**LAMA CIRCOLARE UNIVERSALE TAGLI LONGITUDINAL
LENGTHWISE CUTTING CIRCULAR SAW BLADE**

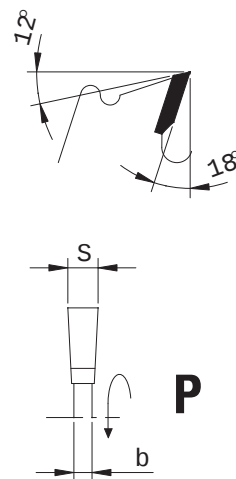
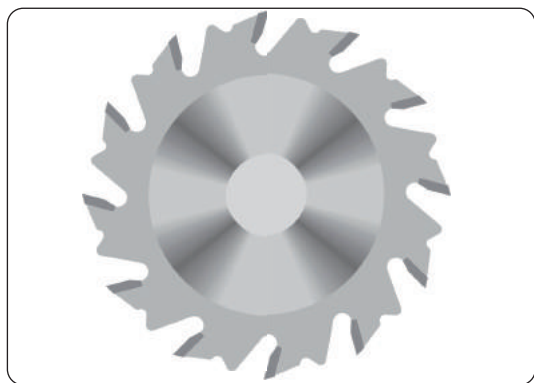
Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	NL <i>NL</i>	Z <i>Z</i>	SIL <i>Sil</i>	Cod.Prezzo <i>Price Code</i>
9007200323016	200	3,2	2,2	30		16		A 07
90072503230F20	250	3,2	2,2	30	PH2	20		B 07
90072753230F20	275	3,2	2,2	30	PH2	20		F 09
90073003230F24	300	3,2	2,2	30	PH2	24		C 07
90073503530F28	350	3,5	2,5	30	PH2	28		D 09
90074004030F32	400	4,0	2,8	30	PH2	32		B 11
90074504230F36	450	4,2	2,8	30	2/10/60	36		C 14
9007450423536	450	4,2	2,8	35		36		C 15
90075004230F40	500	4,2	2,8	30	2/10/60	40		F 14
9007500423540	500	4,2	2,8	35		40		F 15
90075505230F44	550	5,2	3,6	30	2/10/60	44		H 18
9007550523544	550	5,2	3,6	35		44		H 18
90076005230F48	600	5,2	3,6	30	2/10/60	48		B 20
9007600523548	600	5,2	3,6	35		48		B 20
9007650623548	650	6,2	4,0	35		48		F 24
90077006230F48	700	6,2	4,0	30	2/10/60	48		A 25
9007700624048	700	6,2	4,0	40		48		A 25

9008**LAMA CIRCOLARE UNIVERSALE TAGLI TRASVERSALI**
CROSS CUTTING CIRCULAR SAW BLADE

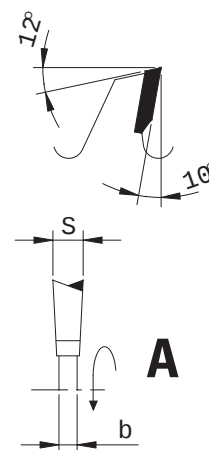
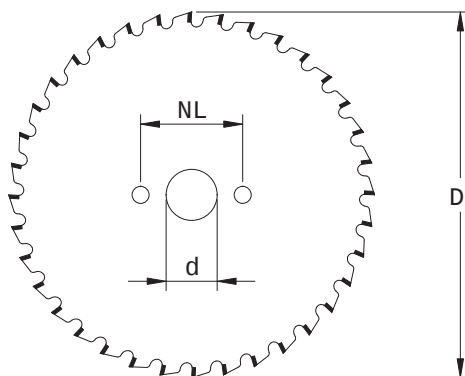
Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	NL <i>NL</i>	Z <i>Z</i>	SIL <i>Sil</i>	Cod.Prezzo <i>Price Code</i>
9008150323018	150	3,2	2,2	30		18		L 06
9008180323024	180	3,2	2,2	30		24		B 07
9008200323024	200	3,2	2,2	30		24		C 07
9008210323024	210	3,2	2,2	30		24		M 07
9008220323024	220	3,2	2,2	30		24		M 07
90082503230F30	250	3,2	2,2	30	PH2	30		C 08
90082753230F32	275	3,2	2,2	30	PH2	32		C 10
90083003230F36	300	3,2	2,2	30	PH2	36		G 08
90083303230F40	330	3,2	2,2	30	PH2	40		F 12
90083503530F42	350	3,5	2,5	30	PH2	42		G 10
90084004030F48	400	4,0	2,8	30	PH2	48		C 13
90084504230F54	450	4,2	2,8	30	2/10/60	54		H 14
9008450423554	450	4,2	2,8	35		54		H 15
90085004230F60	500	4,2	2,8	30	2/10/60	60		H 15
9008500423560	500	4,2	2,8	35		60		H 16
90085505230F60	550	5,2	3,6	30	2/10/60	60		F 19
9008550523560	550	5,2	3,6	35		60		F 19
90086005230F60	600	5,2	3,6	30	2/10/60	60		F 20
9008600523560	600	5,2	3,6	35		60		F 20
9008650523564	650	6,2	4,0	35		64		A 25
90087006230F64	700	6,2	4,0	30	2/10/60	64		F 25
9008700624064	700	6,2	4,0	40		64		F 25

9010**LAMA CIRCOLARE UNIVERSALE CON LIMITATORE DI TRUCIOLO**
UNIVERSAL CIRCULAR SAW BLADE WITH CHIP-LIMITER**A**

Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90102503230F24	250	3,2	2,2	30	PH2	24 LT		A 07
90103003230F28	300	3,2	2,2	30	PH2	28 LT		E 07
90103503530F32	350	3,5	2,5	30	PH2	32 LT		D 09
90104004030F36	400	4,0	2,8	30	PH2	36 LT		A 11
90104504230F40	450	4,2	2,8	30	2/10/60	40 LT		C 14
9010450423540	450	4,2	2,8	35		40 LT		C 15
90105004230F44	500	4,2	2,8	30	2/10/60	44 LT		G 14
9010500423544	500	4,2	2,8	35		44 LT		F 15
90105505230F48	550	5,2	3,6	30	2/10/60	48 LT		G 18
9010550523548	550	5,2	3,6	35		48 LT		G 18
90106005230F48	600	5,2	3,6	30	2/10/60	48 LT		A 20
9010600523548	600	5,2	3,6	35		48 LT		A 20
9010650623548	650	6,2	4,0	35		48 LT		F 24
9010700624048	700	6,2	4,0	40		48 LT		A 25

9011**LAMA CIRCOLARE PER "LAMELLO-MINILO"**
LAMELLO-MINILO SAW BLADE**P**

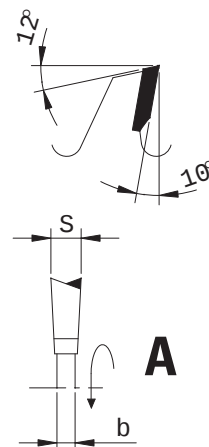
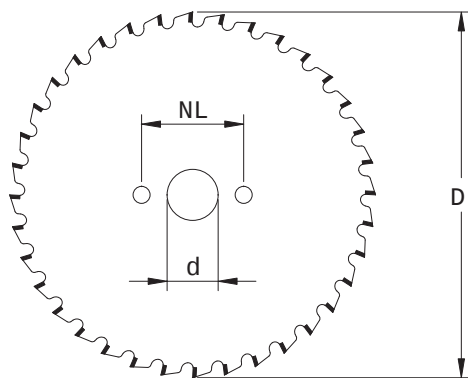
Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90111003962212	100	3,96	3,0	22		12 LT		D 07



Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
9015150253024	150	2,5	1,8	30		24	H 06
9015150253036	150	2,5	1,8	30		36	H 08
9015150253048	150	2,5	1,8	30		48	C 08
9015180253030	180	2,5	1,8	30		30	E 07
9015180253048	180	2,5	1,8	30		48	C 11
9015200253034	200	2,5	1,8	30		34	G 07
9015200253048	200	2,5	1,8	30		48	B 09
9015200253064	200	2,5	1,8	30		64	A 10
9015200253080	200	2,5	1,8	30		80 COATED	G 14
90152502530F40	250	2,5	1,8	30	PH2	40	H 08
90152502530F60	250	2,5	1,8	30	PH2	60	C 10
90152502530F80	250	2,5	1,8	30	PH2	80	A 12
90152502530F100	250	2,5	1,8	30	PH2	100 COATED	C 15
90153002530F48	300	2,5	1,8	30	PH2	48	H 09
90153002530F72	300	2,5	1,8	30	PH2	72	M 11
90153002530F96	300	2,5	1,8	30	PH2	96	H 13
90153002530F120	300	2,5	1,8	30	PH2	120 COATED	B 16
90153502830F54	350	2,8	2,0	30	PH2	54	A 13
90153502830F84	350	2,8	2,0	30	PH2	84	B 14
90153502830F108	350	2,8	2,0	30	PH2	108	H 14
90154003630F60	400	3,6	2,5	30	PH2	60	A 15
90154003630F96	400	3,6	2,5	30	PH2	96	G 16
90154003630F120	400	3,6	2,5	30	PH2	120	A 17

9020 - 9021

LAMA CIRCOLARE UNIVERSALE A SPESSORE EXTRA-SOTTILE - COATED
COATED UNIVERSAL EXTRA THIN KERF CIRCULAR SAW BLADE



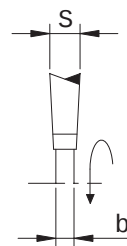
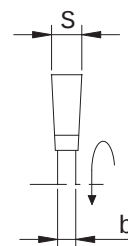
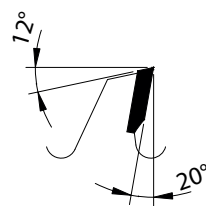
Art. 9020

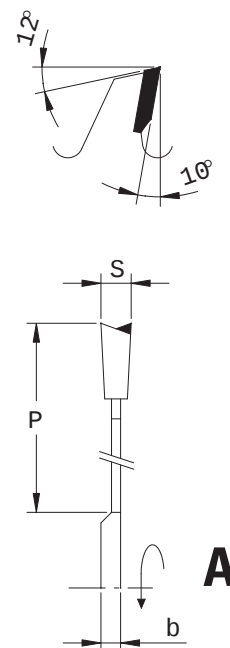
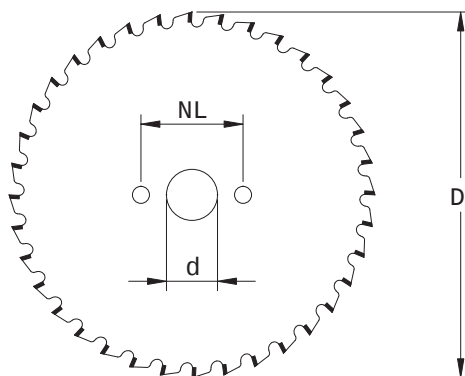
Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
9020150163048	150	1,6	1,1	30		48	L 12
9020150203036	150	2,0	1,4	30		36	A 10
9020180183056	180	1,8	1,3	30		56	B 14
9020180203048	180	2,0	1,4	30		48	F 11
9020200203048	200	2,0	1,4	30		48	L 11
9020200203064	200	2,0	1,4	30		64	F 13
90202502030F60	250	2,0	1,4	30	PH2	60	H 13
90202502030F80	250	2,0	1,4	30	PH2	80	H 14
90203002030F72	300	2,0	1,4	30	PH2	72	H 14
90203002030F96	300	2,0	1,4	30	PH2	96	F 15
90203502530F84	350	2,5	1,8	30	PH2	84	L 15
90203502530F108	350	2,5	1,8	30	PH2	108	A 17



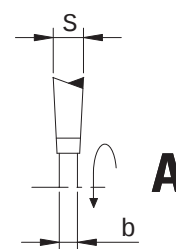
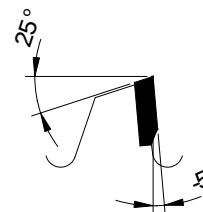
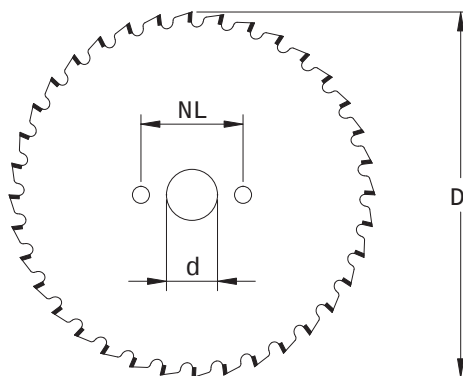
Art. 9021

Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
9021180184028	180	1,8	1,3	40		28	C 12
9021180186028	180	1,8	1,3	60		28	C 12
9021200184032	200	1,8	1,3	40		32	E 13
90212001860F32	200	1,8	1,3	60	3/9/74	32	E 13
9021225184036	225	1,8	1,3	40		36	B 14
90212251860F36	225	1,8	1,3	60	3/9/74	36	B 14
9021225204036	225	2,0	1,4	40		36	B 12
90212252060F36	225	2,0	1,4	60	3/9/74	36	B 12
90212502030F40	250	2,0	1,4	30	PH2	40 A	M 11
9021250204040	250	2,0	1,4	40		40	G 12
90212502060F40	250	2,0	1,4	60	3/9/74	40	G 12

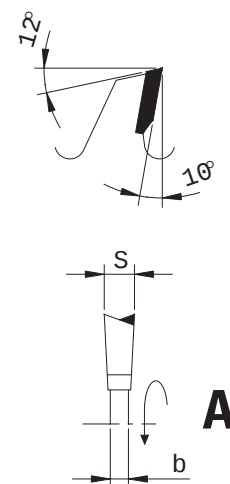
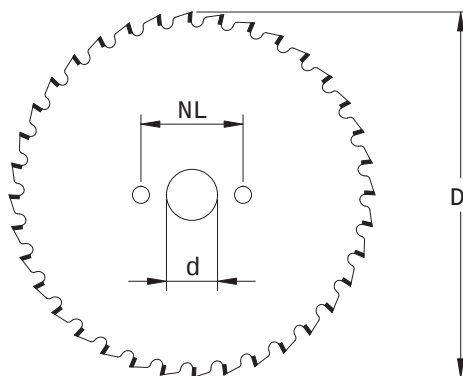


9025
LAMA CIRCOLARE CON RINFORZO A SPESSORE EXTRA-SOTTILE
UNIVERSAL EXTRA THIN KERF CIRCULAR SAW BLADE - THICKBODY


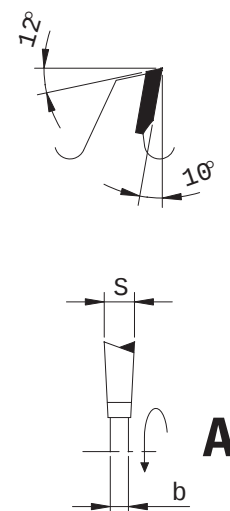
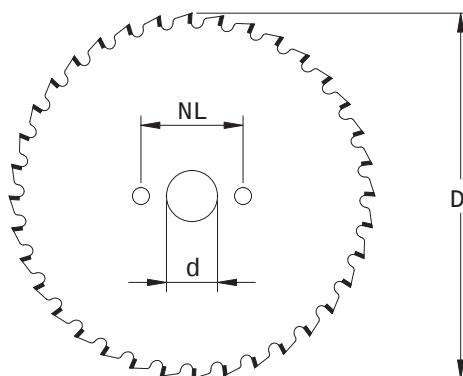
Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	NL <i>NL</i>	P <i>P</i>	Z <i>Z</i>	Cod.Prezzo <i>Price Code</i>
9025125153040	125	1,5	2,2/1,0	30		22	40	F 14
9025150153048	150	1,5	2,2/1,0	30		25	48	G 14
9025180153056	180	1,5	2,2/1,0	30		27	56	H 14
9025200163064	200	1,6	2,2/1,1	30		28	64	A 15
9025250163080	250	1,6	2,2/1,1	30	PH2	35	80	H 15
9025300173096	300	1,7	2,2/1,2	30	PH2	40	96	H 16

9026
LAMA CIRCOLARE PER SEGHE a PENDOLO e RADIALI
CIRCULAR SAW BLADES FOR RADIAL ARM SAWS


Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	NL <i>NL</i>	Z <i>Z</i>	Cod.Prezzo <i>Price Code</i>
90263004030F36	300	4,0	2,8	30	2/10/60	36	M 13
90263504030F42	350	4,0	2,8	30	2/10/60	42	D 14
90264004230F48	400	4,2	2,8	30	2/10/60	48	H 14
90264504430F54	450	4,4	3,0	30	2/10/60	54	E 16
90265004430F60	500	4,4	3,0	30	2/10/60	60	G 17
90265504830F66	550	4,8	3,2	30	2/10/60	66	B 20
90266005230F72	600	5,2	3,6	30	2/10/60	72	F 22

9027**LAMA CIRCOLARE PER TAGLI DI CORNICI - COATED**
COATED CIRCULAR SAW BLADES FOR FRAMES CUT

Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
9027200303064	200	3,0	2,5	30		64		D 13
90272503030F60	250	3,0	2,5	30	PH2	60		E 11
90272503030F80	250	3,0	2,5	30	PH2	80		C 14
90273003030F72	300	3,0	2,5	30	PH2	72		M 13
90273003030F96	300	3,0	2,5	30	PH2	96		C 15
90273503230F84	350	3,2	2,5	30	PH2	84		H 14
90273503230F108	350	3,2	2,5	30	PH2	108		G 15

**9028****LAMA CIRCOLARE PER TAGLI DI CORNICI - COATED**
COATED CIRCULAR SAW BLADES FOR FRAMES CUT

Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
9027200303064	200	3,0	2,5	30		64		D 13
90272503030F60	250	3,0	2,5	30	PH2	60		E 11
90272503030F80	250	3,0	2,5	30	PH2	80		C 14
90273003030F72	300	3,0	2,5	30	PH2	72		M 13
90273003030F96	300	3,0	2,5	30	PH2	96		C 15
90273503230F84	350	3,2	2,5	30	PH2	84		H 14
90273503230F108	350	3,2	2,5	30	PH2	108		G 15



ANTHON

Codice <i>Code</i>	Lama principale <i>Main saw</i>	NL <i>NL</i>	Codice <i>Code</i>	Lama principale <i>Main saw</i>	NL <i>NL</i>
9035 4004460F72	400x4.4/3.2x60+2 Z=72 TP	2/11/85	9060 180432036	180x4.3/5.5x20 Z=36	-
9035 4304460F72	430x4.4/3.2x60+2 Z=72 TP	2/11/85	9060 180582036	180x5.8/7.0x20 Z=36	-
9035 4504460F72	450x4.4/3.2x60+4 Z=72 TP	2/11/85	9060 180622036	180x6.2/7.2x20 Z=36	-
9035 5305860F60	530x5.8/4.0x60+2 Z=60 TP	2/11/85			
9035 7306280F60	730x6.2/4.4x80+2 Z=60 TP	2/17/110			

GABBIANI

Codice <i>Code</i>	Lama principale <i>Main saw</i>	NL <i>NL</i>	Codice <i>Code</i>	Lama principale <i>Main saw</i>	NL <i>NL</i>
9035 3004430F60	300x4.4/3.2x80+PH4 Z=60 TP	2/14/110+2/7/11+4/9/100	9060 1504355F36	150x4.3/5.5x55+3 Z=36	3/7/66
9035 3004480F72	300x4.4/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100	9060 1604355F36	160x4.3/5.5x55+3 Z=36	3/7/66
9035 3504480F54	350x4.4/3.2x80+PH4 Z=54 TP	2/14/110+2/7/11+4/9/100	9060 1604555F36	160x4.5/5.7x55+3 Z=36	3/7/66
9035 3504480F72	350x4.4/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100	9060 1604755F36	160x4.7/6.0x55+3 Z=36	3/7/66
9035 3504680F72	350x4.6/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100	9060 1804355F36	180x4.3/5.5x55+3 Z=36	3/7/66
9035 3554480F72	355x4.4/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100	9060 2004380F36	200x4.3/5.5x80+2/14/110 Z=36	2/14/110
9035 3804480F72	380x4.4/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100			
9035 4004480F60	400x4.4/3.2x80+PH4 Z=60 TP	2/14/110+2/7/11+4/9/100			
9035 4004480F72	400x4.4/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100			
9035 4004680F72	400x4.6/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100			
9035 4204480F72	420x4.4/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100			
9035 4504480F72	450x4.4/3.2x80+PH4 Z=72 TP	2/14/110+2/7/11+4/9/100			
9036 3504480F72	350x4.4/3.2x80+PH4 Z=72 TT	2/14/110+2/7/11+4/9/100			
9036 3504680F72	350x4.6/3.2x80+PH4 Z=72 TT	2/14/110+2/7/11+4/9/100			
9036 4004480F72	400x4.4/3.2x80+PH4 Z=72 TT	2/14/110+2/7/11+4/9/100			

GIBEN

Codice <i>Code</i>	Lama principale <i>Main saw</i>	NL <i>NL</i>	Codice <i>Code</i>	Lama principale <i>Main saw</i>	NL <i>NL</i>
9035 3204450F60	3320x4.4/3.2x50+8 Z=60 TP	6/12,5/80	9060 125434524	125x4.3/5.5x45 Z=24	-
9035 3204450F72	320x4.4/3.2x50+8 Z=72 TP	2/12,5/80	9046 125404520	125x4.0/4.8x45 Z=20+20	-
9035 3304450F60	330x4.4/3.2x50+8 Z=60 TP	2/12,5/80	9060 1504345F36	150x4.3/5.5x45+3 Z=36	3/11/70
9035 3504450F72	350x4.4/3.2x50+8 Z=72 TP	2/12,5/80	9060 1604345F36	160x4.3/5.5x45+3 Z=36	3/11/70
9035 3604450F72	360x4.4/3.2x50+8 Z=72 TP	2/12,5/80	9060 1604545F36	160x4.5/5.7x45+3 Z=36	3/11/70
9035 3804450F72	380x4.4/3.2x50+8 Z=72 TP	2/12,5/80	9060 1804350F44	180x4.3/5.5x50+3 Z=44	3/11/70
9035 3204475F72	320x4.4/3.2x75+3+3 Z=72 TP	3/13/95	9060 180505536	180x5.0/6.2x55 Z=36	3/11/70
9035 3504475F54	350x4.4/3.2x75+PH5 Z=54 TP	4/15/105+3/7/100	9060 2154350F42	215x4.3/5.5x50+3 Z=42	3/15/100
9035 3504475F72	350x4.4/3.2x75+PH5 Z=72 TP	4/15/105+3/7/100	9060 2154550F42	215x4.5/5.7x50+3 Z=42	3/15/100
9035 3554475F72	355x4.4/3.2x75+PH5 Z=72 TP	4/15/105+3/7/100	9046 3004350F32	300x4.3/5.5x50+3 Z=32+32	3/15/100
9035 3804475F72	380x4.4/3.2x75+PH5 Z=72 TP	4/15/105+3/7/100	9060 3004350F48	300x4.3/5.5x50+3 Z=48	3/15/100
9035 4004475F60	400x4.4/3.2x75+4 Z=60 TP	4/15/105	9060 3004550F48	300x4.5/5.7x50+3 Z=48	3/15/100
9035 4004475F72	400x4.4/3.2x75+4 Z=72 TP	4/15/105	Codice <i>Code</i>	Incisore Post-Forming <i>PF scorer</i>	
9035 4304475F72	430x4.4/3.2x75+4 Z=72 TP	4/15/105			
9035 4304475F96	430x4.4/3.2x75+4 Z=96 TP	4/15/105	9061 3004650F80	300x4,6/3,2x50+3 Z=80	3/15/80
9035 4704475F72	470x4.4/3.2x75+4 Z=72 TP	4/15/105			
9035 4704475F96	470x4.4/3.2x75+4 Z=96 TP	4/15/105			
9036 4004475F72	400x4.4/3.2x75+4 Z=72 TT	4/15/105			
9036 4304475F72	430x4.4/3.2x75+4 Z=72 TT	4/15/105			
9036 4704475F72	470x4.4/3.2x75+4 Z=72 TT	4/15/105			
9035 5505210072	550x5.2/3.5x100 Z=72 TP	4/15/105			
9035 5655210072	565x5.2/3.5x100 Z=72 TP	4/15/105			

HOLZMA

Codice Code	Lama principale Main saw	NL NL
9035 3504460F72	350x4.4/3.2x60+2 Z=72 TP	
9035 3804460F72	380x4.4/3.2x60+2 Z=72 TP	
9035 3804860F72	380x4.8/3.5x60+2 Z=72 TP	
9035 3804860F84	380x4.8/3.5x60+2 Z=84 TP	
9036 3804860F72	380x4.8/3.5x60+2 Z=72 TT	
9035 4004860F72	400x4.8/3.5x60+4 Z=72 TP	
9036 4004860F72	400x4.8/3.5x60+4 Z=72 TT	
9035 4204860F72	420x4.8/3.5x60+2 Z=72 TP	
9035 4504460F72	450x4.4/3.2x60+2 Z=72 TP	
9035 4504860F72	450x4.8/3.5x60+2 Z=72 TP	
9036 4204860F72	420x4.8/3.5x60+2 Z=72 TT	
9036 4504860F72	450x4.8/3.5x60+2 Z=72 TT	
9035 5004860F60	500x4.8/3.5x60+2 Z=60 TP	
9035 5004860F72	500x4.8/3.5x60+2 Z=72 TP	
9036 5004860F72	500x4.8/3.5x60+2 Z=72 TT	
9035 4804860F72	480x4.8/3.5x60+4 Z=72 TP	
9035 5204860F60	520x4.8/3.5x60+4 Z=60 TP	
9035 5404860F84	540x4.8/3.5x60+4 Z=84 TP	
9035 5405860F60	540x5.8/4.0x60+4 Z=60 TP	
9035 5704860F60	570x4.8/3.5x60+4 Z=60 TP	
9035 5705860F96	570x5.8/4.0x60+4 Z=96 TP	
9035 6005860F60	600x5.8/4.0x60+4 Z=60 TP	
9035 6005860F72	600x5.8/4.0x60+4 Z=72 TP	
9036 4804860F72	480x4.8/3.5x60+4 Z=72 TT	
9036 5704860F60	570x4.8/3.5x60+4 Z=60 TT	
9036 6005860F72	600x5.8/4.0x60+4 Z=72 TT	
9035 6705860F60	670x5.8/4.0x60+4 Z=60 TP	
9035 6705860F72	670x5.8/4.0x60+4 Z=72 TP	
9035 7306260F60	730x6.2/4.4x60+4 Z=60 TP	
9035 7306260F72	730x6.2/4.4x60+4 Z=72 TP	
9036 6705860F72	670x5.8/4.0x60+4 Z=72 TT	

HOMAG

Codice Code	Lama principale Main saw	Codice Code	Lama incisore Scoring saw
9035 3004475F60	300x4.4/3.2x75 Z=60 TP	9060 125434524	125x4.3/5.5x45 Z=24
9035 3504475F54	350x4.4/3.2x75 Z=54 TP	9060 150434536	150x4.3/5.5x45 Z=36
9035 3504475F72	350x4.4/3.2x75 Z=72 TP	9060 180434536	180x4.3/5.5x45 Z=36
9035 3554475F72	355x4.4/3.2x75 Z=72 TP	9060 200434536	200x4.3/5.5x45 Z=36
9035 4004475F60	400x4.4/3.2x75 Z=60 TP		
9035 4004475F72	400x4.4/3.2x75 Z=72 TP		
9036 4004475F72	400x4.4/3.2x75 Z=72 TT		

MACMAZZA

Codice <i>Code</i>	Lama principale <i>Main saw</i>	Codice <i>Code</i>	Lama incisore <i>Scoring saw</i>
9035 3204475F72	320x4.4/3.2x75+3+3 Z=72 TP	9060 1604355F36	160x4.3/5.5x55+3 Z=36
9035 3504475F54	350x4.4/3.2x75+3 Z=54 TP	9060 2804555F48	280x4.5/5.6x55+3 Z=48
9035 3504475F72	350x4.4/3.2x75+3 Z=72 TP	Codice <i>Code</i>	Incisore Post-Forming <i>PF scorer</i>
9035 3554475F72	355x4.4/3.2x75+3 Z=72 TP		
9035 3804475F72	380x4.4/3.2x75+3 Z=72 TP		
9035 4504475F72	450x4.4/3.2x75+3/7/120 Z=72 TP		
		9061 2804655F48	280x4,6/3,2x55+3 Z=48

MAYER

Codice <i>Code</i>	Lama principale <i>Main saw</i>	Codice <i>Code</i>	Lama incisore <i>Scoring saw</i>
9035 3004430F60	300x4.4/3.2x30+PH2 Z=60 TP	9046 125404520	125x4.0/4.8x45 Z=20+20
9035 3004430F72	300x4.4/3.2x30+PH2 Z=72 TP	9060 125434524	125x4.3/5.5x45 Z=24
9035 3504430F54	350x4.4/3.2x30+PH2 Z=54 TP	9060 150433036	150x4.3/5.5x30 Z=36
9035 3504430F72	350x4.4/3.2x30+PH2 Z=72 TP		
9035 4004430F60	400x4.4/3.2x30+2/10/60 Z=60 TP		
9035 4004430F72	400x4.4/3.2x30+2/10/60 Z=72 TP		
9036 3004430F60	300x4.4/3.2x30+PH2 Z=60 TT		
9036 3504430F72	350x4.4/3.2x30+PH2 Z=72 TT		
9036 4004430F72	400x4.4/3.2x30+2/10/60 Z=72 TT		

PANHANS

Codice <i>Code</i>	Lama principale <i>Main saw</i>	Codice <i>Code</i>	Lama incisore <i>Scoring saw</i>
9035 3004430F60	300x4.4/3.2x30+PH2 Z=60 TP	9060 125432024	125x4.3/5.5x20 Z=24
9035 3004430F72	300x4.4/3.2x30+PH2 Z=72 TP	9060 180433036	180x4.3/5.5x30 Z=36
9035 3504430F54	350x4.4/3.2x30+PH2 Z=54 TP	9060 200433036	200x4.3/5.5x30 Z=36
9035 3504430F72	350x4.4/3.2x30+PH2 Z=72 TP		
9035 4004430F60	400x4.4/3.2x30+PH2 Z=60 TP		
9035 4004430F72	400x4.4/3.2x30+PH2 Z=72 TP		
9035 4504430F72	450x4.4/3.2x30+2/10/60 Z=72 TP		
9036 3004430F60	300x4.4/3.2x30+PH2 Z=60 TT		
9036 3504430F72	350x4.4/3.2x30+PH2 Z=72 TT		
9036 4004430F72	400x4.4/3.2x30+2/10/60 Z=72 TT		

SCHELLING

Codice <i>Code</i>	Lama principale <i>Main saw</i>	Codice <i>Code</i>	Lama incisore <i>Scoring saw</i>
9035 3504430F54	350x4.4/3.2x30+PH2 Z=54 TP	9060 180432036	180x4.3/5.5x20 Z=36
9035 3504430F72	350x4.4/3.2x30+PH2 Z=72 TP	9060 200432036	200x4.3/5.5x20 Z=36
9035 3704430F72	370x4.4/3.2x30+2 Z=72 TP	9060 200502036	200x5.0/6.2x20 Z=36
9035 4004430F60	400x4.4/3.2x30+PH2 Z=60 TP	9060 200622036	200x6.2/7.2x20 Z=36
9035 4004430F72	400x4.4/3.2x30+PH2 Z=72 TP	Codice <i>Code</i>	Incisore Post-Forming <i>PF scorer</i>
9036 3004430F60	300x4.4/3.2x30+PH2 Z=60 TT		
9036 3504430F72	350x4.4/3.2x30+PH2 Z=72 TT	9061 3004553072	300x4,55/3,2x30 Z=72
9036 4004430F72	400x4.4/3.2x30+PH2 Z=72 TT		
9035 4504430F72	450x4.4/3.2x30+2/13/122 Z=72 TP		
9035 4604430F72	460x4.4/3.2x30+2/13/122 Z=72 TP		
9035 4804430F72	480x4.4/3.2x30+2/13/122 Z=72 TP		
9035 5004630F72	500x4.6/3.2x30+2/13/122 Z=72 TP		
9035 5204830F72	520x4.8/3.5x30+2/13/122 Z=72 TP		
9035 5305030F60	530x5.0/3.5x30+2/13/122 Z=60 TP		
9036 4604430F72	460x4.4/3.2x30+2/13/122 Z=72 TT		
9036 4804430F72	480x4.4/3.2x30+2/13/122 Z=72 TT		
9036 5204830F72	520x4.8/3.5x30+2/13/122 Z=72 TT		
9035 5505240F60	550x5.2/3.5x40+2/13/122 Z=60 TP		
9035 6206240F60	620x6.2/4.0x40+4 Z=60 TP		
9035 6506240F60	650x6.2/4.0x40+4 Z=60 TP		
9035 6506240F72	650x6.2/4.0x40+4 Z=72 TP		
9035 6806240F60	680x6.2/4.0x40+4 Z=60 TP		
9035 7206240F60	720x6.2/4.4x40+4 Z=60 TP		
	2/13/114+2/17/140		

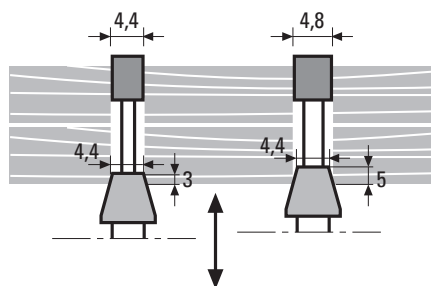
SCM

Codice <i>Code</i>	Lama principale <i>Main saw</i>	Codice <i>Code</i>	Lama incisore <i>Scoring saw</i>
9035 3004480F60	300x4.4/3.2x80+PH4 Z=60 TP	9060 1504355F36	150x4.3/5.5x55+3 Z=36
9035 3004480F72	300x4.4/3.2x80+PH4 Z=72 TP	9060 1604355F36	160x4.3/5.5x55+3 Z=36
9035 3504480F54	350x4.4/3.2x80+PH4 Z=54 TP	9060 1604555F36	160x4.5/5.7x55+3 Z=36
9035 3504480F72	350x4.4/3.2x80+PH4 Z=72 TP	9060 2004380F36	200x4.3/5.5x80+2/14/110 Z=36
9035 3504680F72	350x4.6/3.2x80+PH4 Z=72 TP		
9035 3554480F72	355x4.4/3.2x80+PH4 Z=72 TP		
9035 3804480F72	380x4.4/3.2x80+PH4 Z=72 TP		
9035 4004480F60	400x4.4/3.2x80+PH4 Z=60 TP		
9035 4004480F72	400x4.4/3.2x80+PH4 Z=72 TP		
9035 4004680F72	400x4.6/3.2x80+PH4 Z=72 TP		
9036 3504480F72	350x4.4/3.2x80+PH4 Z=72 TT		
9036 3504680F72	350x4.6/3.2x80+PH4 Z=72 TT		
9036 4004480F72	400x4.4/3.2x80+PH4 Z=72 TT		

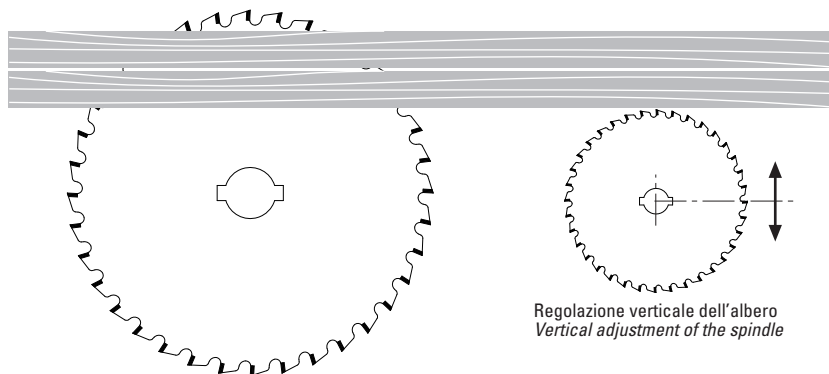
SELCO

Codice <i>Code</i>	Lama principale <i>Main saw</i>	Codice <i>Code</i>	Lama incisore <i>Scoring saw</i>
9035 3004465F60	300x4.4/3.2x65+4 Z=60 TP	9060 2004365F36	200x4.3/5.5x65+4 Z=36
9035 3004465F72	300x4.4/3.2x65+4 Z=72 TP	9060 2004565F36	200x4.5/5.7x65+4 Z=36
9035 3204465F60	320x4.4/3.2x65+4 Z=60 TP	9060 2004765F36	200x4.7/6.0x65+4 Z=36
9035 3204665F60	320x4.6/3.2x65+4 Z=60 TP	9060 2005065F36	200x5.0/6.2x65+4 Z=36
9035 3504465F72	350x4.4/3.2x65+4 Z=72 TP	9060 3004365F72	300x4.3/5.5x65+4 Z=72
9035 3604665F72	360x4.6/3.2x65+4 Z=72 TP	9060 3004565F72	300x4.5/5.7x65+4 Z=72
9035 3504480F54	350x4.4/3.2x80+PH4 Z=54 TP	9060 3004765F72	300x4.7/6.0x65+4 Z=72
9035 3504480F72	350x4.4/3.2x80+PH4 Z=72 TP		
9035 3504680F72	350x4.6/3.2x80+PH4 Z=72 TP		
9035 3554480F72	355x4.4/3.2x80+PH4 Z=72 TP		
9035 4004480F60	400x4.4/3.2x80+PH4 Z=60 TP		
9035 4004480F72	400x4.4/3.2x80+PH4 Z=72 TP		
9035 4004680F72	400x4.6/3.2x80+PH4 Z=72 TP		
9035 4304470F72	430x4.4/3.2/70+4 Z=72 TP		
9035 4304475F72	430x4.4/3.2/75+4 Z=72 TP		
9035 4304480F72	430x4.4/3.2x80+PH4 Z=72 TP		
9035 4504480F72	450x4.4/3.2x80+PH4 Z=72 TP		
9035 4504680F72	450x4.6/3.2x80+PH4 Z=72 TP		
9035 4504880F72	450x4.8/3.5x80+PH4 Z=72 TP		
9035 4804880F72	480x4.8/3.5x80+6 Z=72 TP		
9035 4805280F72	480x5.2/3.5x80+6 Z=72 TP		
9036 3504480F72	350x4.4/3.2x80+PH4 Z=72 TT		
9036 3504680F72	350x4.6/3.2x80+PH4 Z=72 TT		
9036 4004480F72	400x4.4/3.2x80+PH4 Z=72 TT		
9036 4304480F72	430x4.4/3.2x80+PH4 Z=72 TT		
9036 4504880F72	450x4.8/3.5x80+6 Z=72 TT		
9036 4804880F72	480x4.8/3.5x80+6 Z=72 TT		
9035 5104880F72	510x4.8/3.5x80+6 Z=72 TP		
9035 5204870F72	520x4.8/3.5x70+4 Z=72 TP		
9035 5204875F72	520x4.8/3.5x75+4 Z=72 TP		

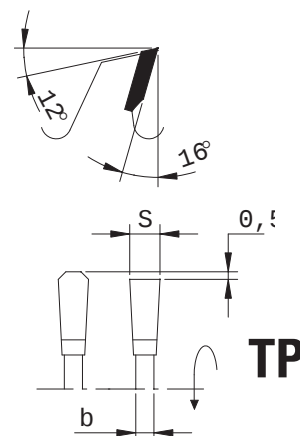
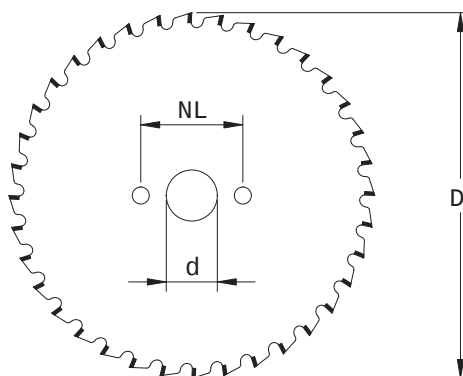
Codice <i>Code</i>	Incisore Post-Forming <i>PF scorer</i>
9061 30046565F72	300x4,65/3,2x65+4 Z=72



Lame con spessore diverso
 Sawblades with different thicknesses



Regolazione verticale dell'albero
 Vertical adjustment of the spindle

9035**LAMA CIRCOLARE PER SEZIONATRICI
PANEL SIZING CIRCULAR SAW BLADE**

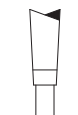
Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90353004430F60	300	4,4	3,2	30	PH2	60		D 14
90353004465F60	300	4,4	3,2	65	SELCO	60		D 14
90353004475F60	300	4,4	3,2	75	HOMAG	60		L 14
90353004480F60	300	4,4	3,2	80	GABBIANI	60		D 14
90353004430F72	300	4,4	3,2	30	PH2	72		C 15
90353004465F72	300	4,4	3,2	65	SELCO	72		C 15
90353004480F72	300	4,4	3,2	80	GABBIANI	72		C 15
90353204450F60	320	4,4	3,2	50	GIBEN	60		G 15
90353204465F60	320	4,4	3,2	65	SELCO	60		A 15
90353204450F72	320	4,4	3,2	50	GIBEN	72		A 16
90353204475F72	320	4,4	3,2	75+3+3	GIBEN/MAC MAZZA	72		A 16
90353204665F60	320	4,6	3,2	65	SELCO	60		D 15
90353304450F60	330	4,4	3,2	50	GIBEN	60		G 15
903535042530F72	350	4,25	3,2	30	PH2	72		F 15
90353504430F54	350	4,4	3,2	30	PH2	54		D 14
90353504475F54	350	4,4	3,2	75	PH5	54		D 14
90353504480F54	350	4,4	3,2	80	PH4	54		D 14
90353504430F72	350	4,4	3,2	30	PH2	72		M 14
90353504450F72	350	4,4	3,2	50	GIBEN	72		F 15
90353504460F72	350	4,4	3,2	60	HOLZMA	72		F 15
90353504465F72	350	4,4	3,2	65	SELCO	72		F 15
90353504475F72	350	4,4	3,2	75	PH5	72		M 14
90353504480F72	350	4,4	3,2	80	PH4	72		M 14
90353504680F72	350	4,6	3,2	80	PH4	72		C 15
90353554430F72	355	4,4	3,2	30	PH2	72		G 16
90353554475F72	355	4,4	3,2	75	PH5	72		G 16
90353554480F72	355	4,4	3,2	80	PH4	72		G 16
90353604450F72	360	4,4	3,2	50	GIBEN	72		H 16
90353604665F72	360	4,6	3,2	65	SELCO	72		B 16
90353704430F72	370	4,4	3,2	30	SHELLING	72		B 16
90353804450F72	380	4,4	3,2	50	GIBEN	72		D 16
90353804460F72	380	4,4	3,2	60	HOLZMA	72		H 15
90353804475F72	380	4,4	3,2	75	PH5	72		D 16
90353804480F72	380	4,4	3,5	80	PH4	72		D 16

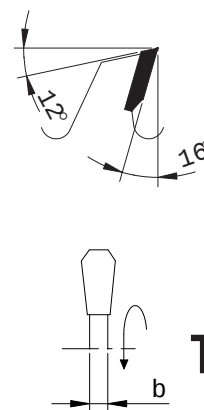
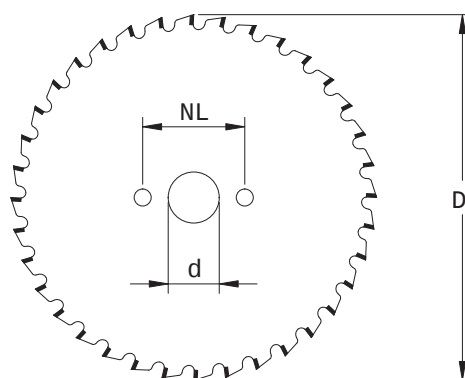
Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90353804860F72	380	4,8	3,5	60	HOLZMA	72		A 17
90353804860F84	380	4,8	3,2	60	HOLZMA	84		G 17
903540042530F72	400	4,25	3,2	30	2/10/60	72		D 16
90354004430F60	400	4,4	3,2	30	2/10/60	60		A 15
90354004475F60	400	4,4	3,2	75	GIBEN/HOMAG	60		A 15
90354004480F60	400	4,4	3,2	80	PH4	60		A 15
90354004430F72	400	4,4	3,2	30	2/10/60	72		H 15
90354004460F72	400	4,4	3,2	60	ANTHON	72		D 16
90354004475F72	400	4,4	3,2	75	GIBEN/HOMAG	72		H 15
90354004480F72	400	4,4	3,2	80	PH4	72		H 15
90354004680F72	400	4,6	3,2	80	PH4	72		M 15
90354004860F72	400	4,8	3,5	60	HOLZMA	72		L 17
90354204480F72	420	4,4	3,2	80	PH4	72		C 17
90354204860F72	420	4,8	3,5	60	HOLZMA	72		L 17
90354304430F72	430	4,4	3,2	30	2/10/60	72		C 17
90354304460F72	430	4,4	3,2	60	ANTHON	72		C 17
90354304475F72	430	4,4	3,2	75	GIBEN	72		M 16
90354304480F72	430	4,4	3,2	80	PH4	72		M 16
90354304475F96	430	4,4	3,2	75	GIBEN	96		B 18
90354304680F72	430	4,6	3,2	80	PH4	72		C 17
90354504430F72	450	4,4	3,2	30	SCHELLING	72		A 17
90354504460F72	450	4,4	3,2	60	ANTHON/HOLZMA	72		A 17
90354504475F72	450	4,4	3,2	75	MACMAZZA	72		D 17
90354504480F72	450	4,4	3,2	80	PH4	72		A 17
90354504680F72	450	4,6	3,2	80	PH4	72		D 17
90354504860F72	450	4,8	3,5	60	HOLZMA	72		C 18
90354504880F72	450	4,8	3,5	80	PH4	72		C 18
90354604430F72	460	4,4	3,2	30	SCHELLING	72		A 18
90354704475F72	470	4,4	3,2	75	GIBEN	72		A 18
90354704475F96	470	4,4	3,2	75	GIBEN	96		G 19
90354804430F72	480	4,4	3,2	30	SCHELLING	72		A 18
90354804860F72	480	4,8	3,5	60	HOLZMA	72		B 19
90354804880F72	480	4,8	3,5	80	SELCO	72		B 19
90354804280F72	480	5,2	3,5	80	SELCO	72		B 19
90355004630F72	500	4,6	3,2	30	SCHELLING	72		G 18
90355004860F60	500	4,8	3,5	60	HOLZMA	60		D 18
90355004860F72	500	4,8	3,5	60	HOLZMA	72		B 19
90355204860F60	520	4,8	3,5	60	HOLZMA	60		E 20
90355204830F72	520	4,8	3,5	30	SCHELLING	72		L 20
90355305030F60	530	5,0	3,5	30	SCHELLING	60		E 20

Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90355305860F60	530	5,8	4,0	60	ANTHON	60		E 21
90355404860F84	540	4,8	3,5	60	HOLZMA	84		G 20
90355405860F60	540	5,8	4,0	60	HOLZMA	60		E 21
90355505240F60	550	5,2	3,5	40	SCHELLING	60		D 20
903555052100F72	550	5,2	3,5	100	GIBEN	72		H 20
903556552100F72	565	5,2	3,5	100	GIBEN	72		L 21
90355704860F60	570	4,8	3,5	60	HOLZMA	60		E 21
90355705860F96	570	5,8	4,0	60	HOLZMA	96		H 23
90356005860F60	600	5,8	4,0	60	HOLZMA	60		B 23
90356005860F72	600	5,8	4,0	60	HOLZMA	72		F 23
90356206240F60	620	6,2	4,0	40	SCHELLING	60		H 25
90356506240F60	650	6,2	4,0	40	SCHELLING	60		B 26
90356506240F72	650	6,2	4,0	40	SCHELLING	72		E 26
90356705860F60	670	5,8	4,0	60	HOLZMA	60		B 27
90356705860F72	670	5,8	4,0	60	HOLZMA	72		E 27
90356806240F60	680	6,2	4,0	40	SCHELLING	60		B 27
90357206240F60	720	6,2	4,4	40	SCHELLING	60		M 29
90357306260F60	730	6,2	4,4	60	HOLZMA	60		M 29
90357306260F72	730	6,2	4,4	60	HOLZMA	72		B 30
90357306280F60	730	6,2	4,4	80	ANTHON	60		M 29

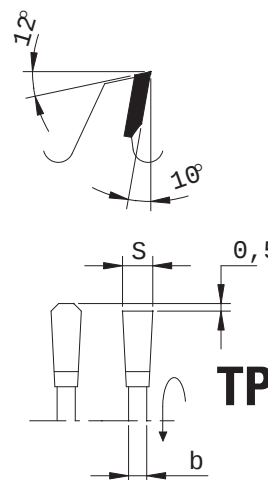
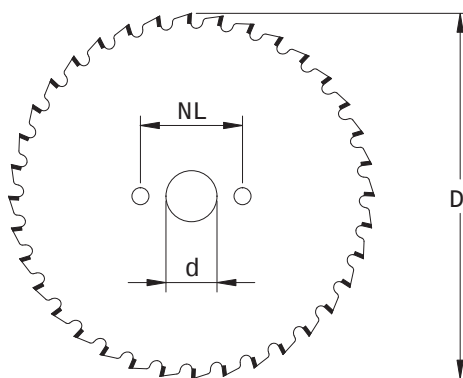
- Le lame possono essere fornite anche con affilatura a denti alternati "WZ" con codice **art. 9030**

Saw blades can be supplied with alternate teeth "WZ" with code 9030





Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90363004430F60	300	4,4	3,2	30	PH2	60		L 14
90363504430F72	350	4,4	3,2	30	PH2	72		F 15
90363504480F72	350	4,4	3,2	80	PH4	72		F 15
90363504680F72	350	4,6	3,2	80	PH4	72		H 15
90363804860F72	380	4,8	3,5	60	HOLZMA	72		H 17
903640042530F72	400	4,25	3,2	30	2*10*60	72		A 17
90364004430F72	400	4,4	3,2	30	2*10*60	72		D 16
90364004475F72	400	4,4	3,2	75	GIBEN/HOMAG	72		D 16
90364004480F72	400	4,4	3,2	80	PH4	72		D 16
90364004860F72	400	4,8	3,5	60	HOLZMA	72		H 18
90364204860F72	420	4,8	3,5	60	HOLZMA	72		H 18
90364304475F72	430	4,4	3,2	75	GIBEN	72		G 17
903643044F8072	430	4,4	3,2	80	PH4	72		G 17
90364304870F72	430	4,8	3,5	70+4	SELCO	72		C 19
90364304875F72	430	4,8	3,5	75+4+2	SELCO	72		C 19
90364504860F72	450	4,8	3,5	60	HOLZMA	72		B 19
90364504880F72	450	4,8	3,5	80	PH4	72		B 19
90364604430F72	460	4,4	3,2	30	SCHELLING	72		M 18
90364704475F72	470	4,4	3,2	75	GIBEN	72		M 18
90364804430F72	480	4,4	3,2	30	SCHELLING	72		M 18
90364804860F72	480	4,8	3,5	60	HOLZMA	72		L 19
90364804880F72	480	4,8	3,5	80	SELCO	72		L 19
90365004860F72	500	4,8	3,5	60	HOLZMA	72		L 19
90365104880F72	510	4,8	3,5	80	SELCO	72		F 21
90365204830F72	520	4,8	3,5	30	SCHELLING	72		F 21
90365204870F72	520	4,8	3,5	70+4	SELCO	72		F 21
90365204875F72	520	4,8	3,5	75+4+2	SELCO	72		F 21
90365704860F60	570	4,8	3,5	60	HOLZMA	60		D 22
90366005860F72	600	5,8	4	60	HOLZMA	72		D 24
90366705860F72	670	5,8	4	60	HOLZMA	72		G 28

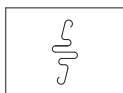
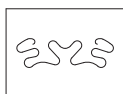
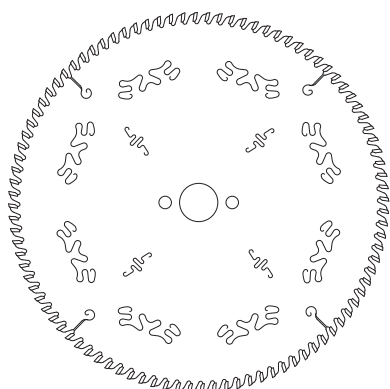


Art. 9040

Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
9040200323064	200	3,2	2,2	30		64		A 11
90402203230F64	220	3,2	2,2	30	PH2	64		A 11
90402503230F60	250	3,2	2,2	30	PH2	60		C 08
90402503230F80	250	3,2	2,2	30	PH2	80		A 10
90403003230F72	300	3,2	2,2	30	PH2	72		A 10
90403003230F96	300	3,2	2,2	30	PH2	96		M 11
90403203230F72	320	3,2	2,2	30	PH2	72		B 16
90403203230F96	320	3,2	2,2	30	PH2	96		M 16
90403503530F84	350	3,5	2,5	30	PH2	84		H 13
90403503530F108	350	3,5	2,5	30	PH2	108		C 14
90404004030F120	400	4,0	2,8	30	PH2	120		A 17
90404504230F132	450	4,2	3,0	30	PH2	132		A 20
90404504235132	450	4,2	3,0	35		132		A 20
90405004230F144	500	4,2	3,0	30	PH2	144		F 21
90405004235144	500	4,2	3,0	35		144		B 22

Art. 9041 Corpo silenziato/Low-noise body

Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90412503230F60	250	3,2	2,2	30	PH2	60		F 12
90412503230F80	250	3,2	2,2	30	PH2	80		A 14
90413003230F72	300	3,2	2,2	30	PH2	72		C 14
90413003230F96	300	3,2	2,2	30	PH2	96		H 14
90413503530F84	350	3,5	2,5	30	PH2	84		M 14
90413503530F108	350	3,5	2,5	30	PH2	108		H 15

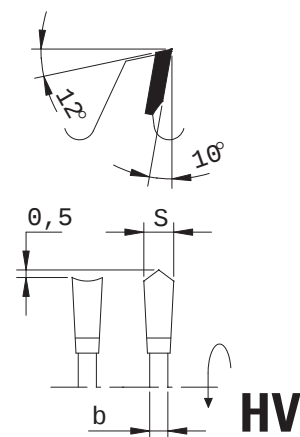
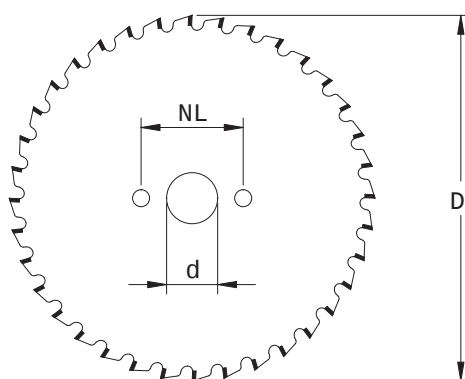


INFORMAZIONI TECNICHE:

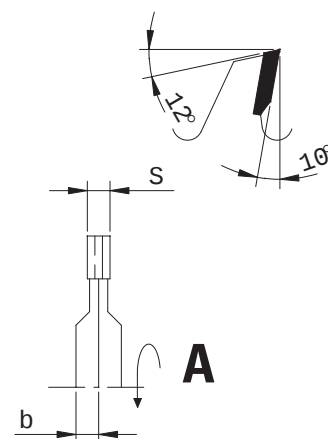
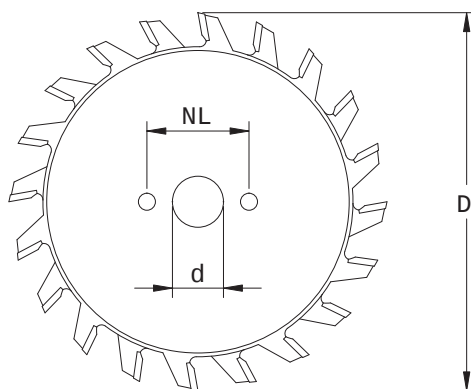
Lami circolari costruite con materiale fono-assorbente e speciali tagli laser i quali permettono, grazie alla posizione, forma e numero di ottenere numerosi vantaggi come: assenza di vibrazioni, migliore finitura del taglio e notevole riduzione della rumorosità.

TECHNICAL INFORMATION:

Low-noise universal saw blades made by noise absorbing materials. Thanks to the special laser cuts, their form, position and number is possible to obtain a lot of advantages like: vibration free, better cut quality and high noise level reduction.

9045**LAMA CIRCOLARE CON DENTE CONCAVO**
CIRCULAR SAW BLADES WITH HOLLOW TEETH

Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	NL <i>NL</i>	Z <i>Z</i>	Cod.Prezzo <i>Price Code</i>
90452203230F42	220	3,2	2,2	30	PH2	42	B 13
90452503230F48	250	3,2	2,2	30	PH2	48	D 13
90453003230F60	300	3,2	2,2	30	PH2	60	D 14
90453033230F60	303	3,2	2,2	30	PH2	60	L 14
90453503530F72	350	3,5	2,5	30	PH2	72	M 15

9046
LAMA INCISORE REGOLABILE CON ANELLI
ADJUSTABLE SCORING SAW BLADES WITH SPACERS


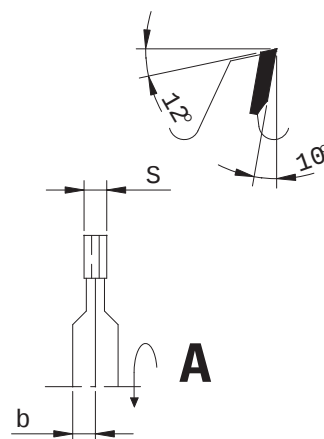
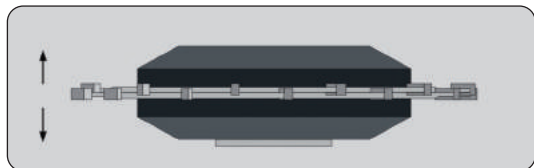
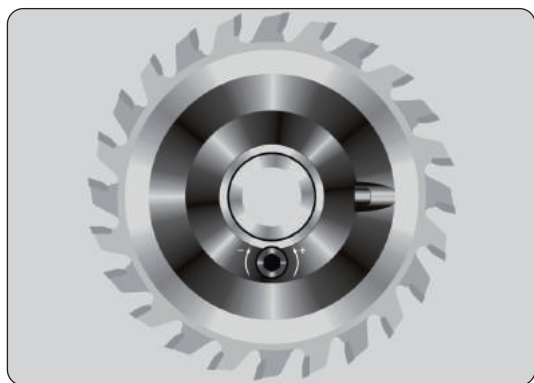
Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
904607028208	70	2,8:3,6	2,2	20		8+8	M 13
9046080282010	80	2,8:3,6	2,2	20		10+10	M 13
9046100282010	100	2,8:3,6	2,2	20		10+10	E 13
9046100282210	100	2,8:3,6	2,2	22		10+10	E 13
9046100312010	100	3,1:3,9	2,2	20		10+10	A 14
9046100312210	100	3,1:3,9	2,2	22		10+10	A 14
9046120282012	120	2,8:3,6	2,2	20		12+12	D 12
9046120282212	120	2,8:3,6	2,2	22		12+12	D 12
9046120312012	120	3,1:3,9	2,2	20		12+12	A 14
9046120312212	120	3,1:3,9	2,2	22		12+12	A 14
9046125282012	125	2,8:3,6	2,2	20		12+12	D 12
9046125282212	125	2,8:3,6	2,2	22		12+12	D 12
9046125312012	125	3,1:3,9	2,2	20		12+12	A 14
9046125312212	125	3,1:3,9	2,2	22		12+12	A 14
9046125313012	125	3,1:3,9	2,2	30		12+12	A 14
9046125404520	125	4,0:4,8	2,2	45	GIBEN	20+20	F 14
9046200432030	200	4,3:5,2	2,2	20	S C M	30+30	A 18

9047
LAMA INCISORE REGOLABILE ATTACCO RAPIDO SENZA ANELLI
ADJUSTABLE SCORING SAW BLADES WITHOUT SPACERS

Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
90471202822F12	120	2,8:3,8	2,2	22+4	MARTIN	12+12	C 14
90471252850F12	125	2,8:3,8	2,2	50+4	ALTENDORF	12+12	C 14
90471252830F12	125	2,8:3,6	2,2	30+12	GRIGGIO	12+12	E 16
90471254020F30	125	4,0:4,4	2,2	20+4+1	GABBIANI	30+30	F 14

9048

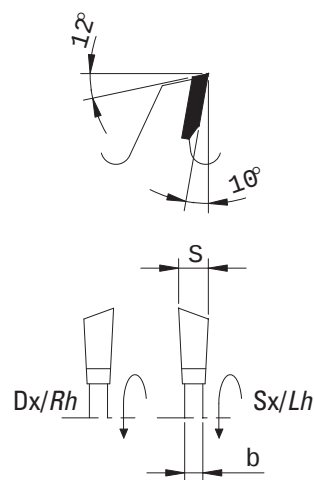
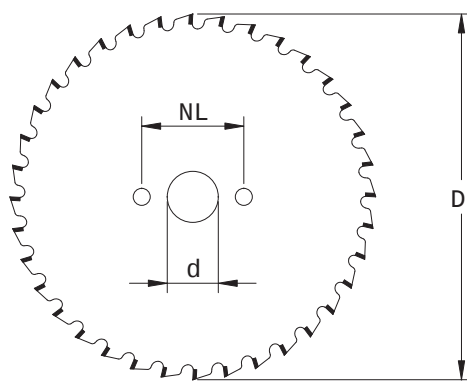
GRUPPO INCISORE REGOLABILE RAPIDO SENZA ANELLI
ADJUSTABLE SCORING SAW BLADES WITHOUT SPACERS



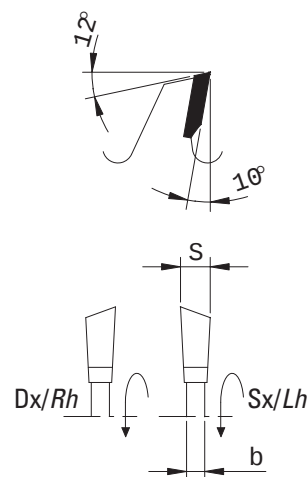
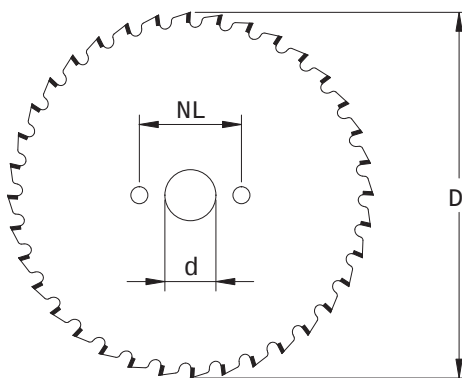
Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	Z <i>Z</i>	Cod.Prezzo <i>Price Code</i>
9048120282012	120	2,8:3,6		20	12+12	D 27
9048120282212	120	2,8:3,6		22	12+12	D 27
9048125282012	125	2,8:3,6		20	12+12	D 27
9048125282212	125	2,8:3,6		22	12+12	D 27

LAME DI RICAMBIO/SPARE SAW BLADES

Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	Z <i>Z</i>	Cod.Prezzo <i>Price Code</i>
9048120285012	120	2,8:3,6	2,2	50	12+12	M 15
9048125285012	125	2,8:3,6	2,2	50	12+12	M 15



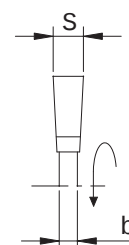
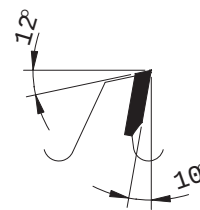
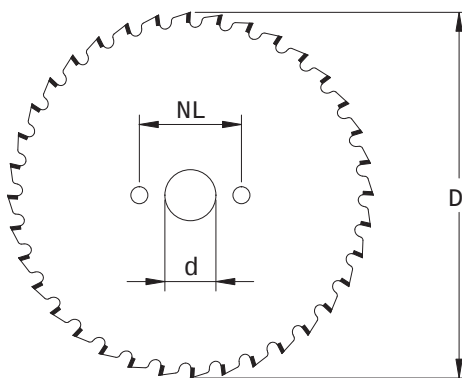
Codice Dx Rh Code	Codice Sx Lh Code	D D	S S	b b	d d	NL NL	Z Z	Cod. Prezzo Price Code
9050100322020	9051100322020	100	3,2	2,2	20		20	G 06
9050100323220	9051100323220	100	3,2	2,2	32		20	G 06
9050120322030	9051120322030	120	3,2	2,2	20		30	G 08
9050125322030	9051125322030	125	3,2	2,2	20		30	D 07
9050125322040	9051125322040	125	3,2	2,2	20		40	C 08
9050125323040	9051125323040	125	3,2	2,2	30		40	C 08
9050150323024	9051150323024	150	3,2	2,2	30		24	D 07
9050150322036	9051150322036	150	3,2	2,2	20		36	L 07
9050150323036	9051150323036	150	3,2	2,2	30		36	L 07
9050150325536	9051150325536	150	3,2	2,2	55		36	L 07
9050150326036	9051150326036	150	3,2	2,2	60		36	L 07
9050150323048	9051150323048	150	3,2	2,2	30		48	A 09
9050150325548	9051150325548	150	3,2	2,2	55		48	A 09
9050150326048	9051150326048	150	3,2	2,2	60		48	A 09
9050170322040	9051170322040	170	3,2	2,2	20		40	C 08
9050170323040	9051170323040	170	3,2	2,2	30		40	C 08
9050180323036	9051180323036	180	3,2	2,2	30		36	B 08
9050180324036	9051180324036	180	3,2	2,2	40		36	B 08
9050180325536	9051180325536	180	3,2	2,2	55		36	B 08
9050180326036	9051180326036	180	3,2	2,2	60		36	B 08
9050180323056	9051180323056	180	3,2	2,2	30		56	G 09
9050180324056	9051180324056	180	3,2	2,2	40		56	G 09
90501803250F42	90511803250F42	180	3,2	2,2	50+3	LEUCO	42	A 09
90501803265F48	90511803265F48	180	3,2	2,2	65+6	LEUCO	48	G 11
90501803250F54	90511803250F54	180	3,2	2,2	50+3	LEUCO	54	A 10
9050200323048	9051200323048	200	3,2	2,2	30		48	B 10
9050200324048	9051200324048	200	3,2	2,2	40		48	B 10
9050200325548	9051200325548	200	3,2	2,2	55		48	B 10
9050200326048	9051200326048	200	3,2	2,2	60		48	B 10
9050200327048	9051200327048	200	3,2	2,2	70		48	B 10
9050200328048	9051200328048	200	3,2	2,2	80		48	B 10
9050200327064	9051200327064	200	3,2	2,2	70		64	E 11



Codice Dx Rh Code	Codice Sx Lh Code	D D	S S	b b	d d	NL NL	Z Z	Cod. Prezzo Price Code
9055080302012	9056080302012	80	3,0	2,2	20	Paoloni/Casadei	12/20°	B 09
9055090323012	9056090323012	90	3,2	2,2	30	BIMATC	12/12°	B 09
9055090363020	9056090363020	90	3,6	2,5	30	I D M	20/15°	B 14
9055100263030	9056100263030	100	2,6	1,6	30	STEFANI	30/30°	E 10
9055100263020		100	2,6	1,6	30	STEFANI	20A	B 09
9055115263024	9056115263024	115	2,6	1,6	30	STEFANI	24	H 07
90551153652F30	90561153652F30	115	3,6	2,2	52+3	BIESSE	30	E 08
90551153656F30	90561153656F30	115	3,6	2,2	56+3	BIESSE	30	E 08
90551203640F204	90561203640F204	120	3,6	2,8	40+4	BIESSE	20+4	C 13
90551303230F204	90561303230F204	130	3,2	2,2	30+4	BIESSE	20+4	D 10
90551403230284	90561403230284	140	3,2	2,2	30	I D M	28+4	E 11
9055140323036	9056140323036	140	3,2	2,2	30	BIESSE	36	H 07
90551403630F164	90561403630F164	140	3,6	2,8	30+4	BIESSE	16+4	D 10
90551403630F36		140	3,6	2,5	30+3+3	BIESSE	36A	D 09
90551503835F246	90561503835F246	150	3,8	2,5	35+4	STEFANI	24+6	A 14

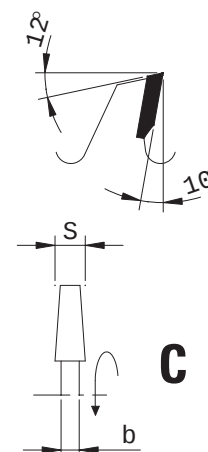
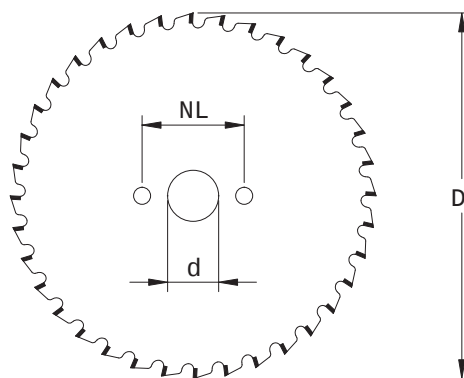
9057

LAMA PER CANALI SU BORDATRICE BIESSE GROOVING SAW BLADES FOR BIESSE EDGE-BANDERS



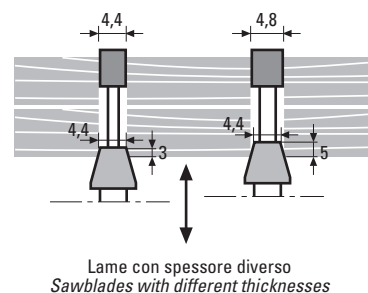
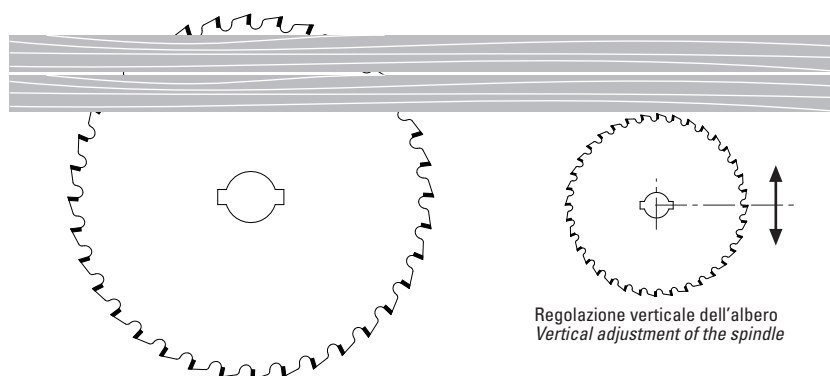
P

Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
90571252055F30	125	2,0	1,2	55+6	BIESSE Akron	30	G 12
90571252555F30	125	2,5	1,6	55+6	BIESSE Akron	30	G 12
90571253055F30	125	3,0	2,0	55+6	BIESSE Akron	30	G 12
90571253555F30	125	3,5	2,5	55+6	BIESSE Akron	30	G 12
90571254055F30	125	4,0	2,8	55+6	BIESSE Akron	30	G 12
90571254555F30	125	4,5	3,2	55+6	BIESSE Akron	30	G 12
90571255055F30	125	5,0	4,0	55+6	BIESSE Akron	30	G 12
90571256055F30	125	6,0	4,0	55+6	BIESSE Akron	30	G 12
90571258055F30	125	8,0	6,0	55+6	BIESSE Akron	30	G 12
905712510055F30	125	10	7,0	55+6	BIESSE Akron	30	G 12

9060**LAMA INCISORE CONICO PER SEZIONATRICI
PANEL SIZING CONICAL SCORING SAW BLADE**

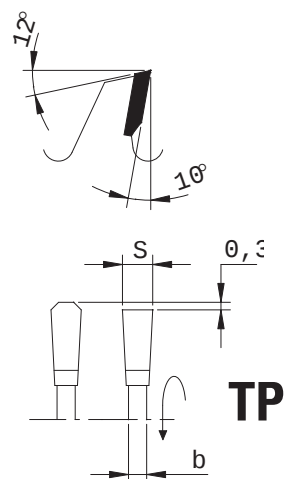
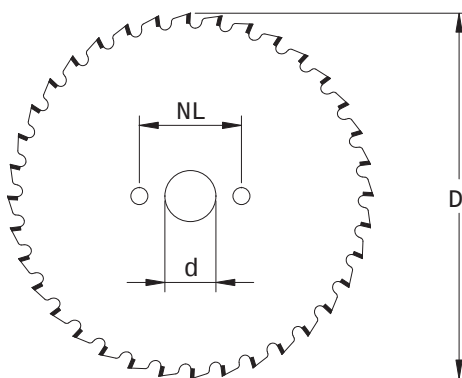
Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
9060080312012	80	3,1:4,0	2,2	20		12	L 06
9060090302012	90	3,0:4,1	2,2	20		12	A 07
9060100312020	100	3,1:4,3	2,2	20		20	B 07
9060100312024	100	3,1:4,3	2,2	20		24	G 08
9060110312020	110	3,1:4,3	2,2	20		20	B 07
9060120312020	120	3,1:4,3	2,2	20		20	B 07
9060120312220	120	3,1:4,3	2,2	22		20	B 07
9060120342020	120	3,4:4,5	2,2	20		20	C 07
9060125312024	125	3,1:4,3	2,2	20		24	C 07
9060125312224	125	3,1:4,3	2,2	22		24	C 07
9060125342024	125	3,4:4,5	2,2	20		24	E 07
9060125432024	125	4,3:5,5	3,2	20		24	C 08
9060125432224	125	4,3:5,5	3,2	22		24	A 09
9060125434524	125	4,3:5,5	3,2	45		24	C 08
9060140312024	140	3,1:4,3	2,2	20		24	C 10
90601404245F24	140	4,3:5,5	3,2	45	1/8/58	24	A 10
9060150423024	150	4,3:5,5	3,2	30		24	F 08
9060150434524	150	4,3:5,5	3,2	45		24	F 08
9060150313036	150	3,1:4,3	2,2	30		36	D 09
9060150343036	150	3,4:4,5	2,2	30		36	F 08
9060150393036	150	3,9:5,1	2,8	30		36	G 08
9060150433036	150	4,3:5,5	3,2	30		36	C 09
90601504345F36	150	4,3:5,5	3,2	45	GIBEN	36	M 10
90601504355F36	150	4,3:5,5	3,2	55	GABBIANI	36	M 10
9060160432036	160	4,3:5,5	3,2	20		36	H 09
9060160433036	160	4,3:5,5	3,2	30		36	H 09
90601604345F36	160	4,3:5,5	3,2	45	GIBEN	36	A 10
90601604355F36	160	4,3:5,5	3,2	55	GABBIANI/MACMAZZA	36	A 10
90601604545F36	160	4,5:5,7	3,2	45	GIBEN	36	D 10
90601504555F36	160	4,5:5,7	3,2	55	GABBIANI	36	D 10
90601604755F36	160	4,7:6,0	3,2	55	GABBIANI	36	A 11
9060180432036	180	4,3:5,5	3,2	20		36	C 11
9060180433036	180	4,3:5,5	3,2	30		36	C 11
9060180434536	180	4,3:5,5	3,2	45	HOLZMA	36	C 11
90601804355F36	180	4,3:5,5	3,2	55	GABBIANI	36	E 11

Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
9060180474536	180	4,7:6,0	3,5	45	HOLZMA	36	E 11
9060180505536	180	5,0:6,2	3,5	55	GIBEN	36	E 11
90601805820F36	180	5,8:7,0	4,0	20	ANTHON	36	M 13
90601806220F36	180	6,2:7,2	4,0	20	ANTHON	36	M 13
90601804350F44	180	4,3:5,5	3,2	50	GIBEN	44	B 12
9060200432036	200	4,3:5,5	3,2	20		36	C 11
9060200433036	200	4,3:5,5	3,2	30		36	C 11
9060200434536	200	4,3:5,5	3,2	45	HOLZMA	36	C 11
90602004365F36	200	4,3:5,5	3,2	65	SELCO	36	E 11
90602004380F36	200	4,3:5,5	3,2	80	GABBIANI	36	E 11
90602004565F36	200	4,5:5,7	3,2	65	SELCO	36	H 11
9060200474536	200	4,7:6,0	3,5	45	HOLZMA	36	H 11
90602004765F36	200	4,7:6,0	3,5	65	SELCO	36	H 11
9060200502036	200	5,0:6,2	3,5	20	SCHELLING	36	F 12
90602005065F36	200	5,0:6,2	3,5	65	SELCO	36	F 12
9060200584536	200	5,8:7,0	4,0	45	HOLZMA	36	B 14
9060200622036	200	6,2:7,2	4,0	20	SCHELLING	36	B 14
9060200624536	200	6,2:7,2	4,4	45	HOLZMA	36	F 14
90602154350F42	215	4,3:5,5	3,2	50	GIBEN	42	B 12
90602154550F42	215	4,5:5,7	3,2	50	GIBEN	42	D 12
9060250453060	250	4,5:5,7	3,2	30		60	G 15
90602804555F48	280	4,5:5,6	3,2	55	MACMAZZA	48	M 15
90603004350F48	300	4,3:5,5	3,2	50	GIBEN	48	F 15
90603004365F72	300	4,3:5,5	3,2	65	SELCO	72	C 16
90603004550F48	300	4,5:5,7	3,2	50	GIBEN	48	G 15
90603004565F72	300	4,5:5,7	3,2	65	SELCO	72	D 16
90603004765F72	300	4,7:6,0	3,5	65	SELCO	72	M 16

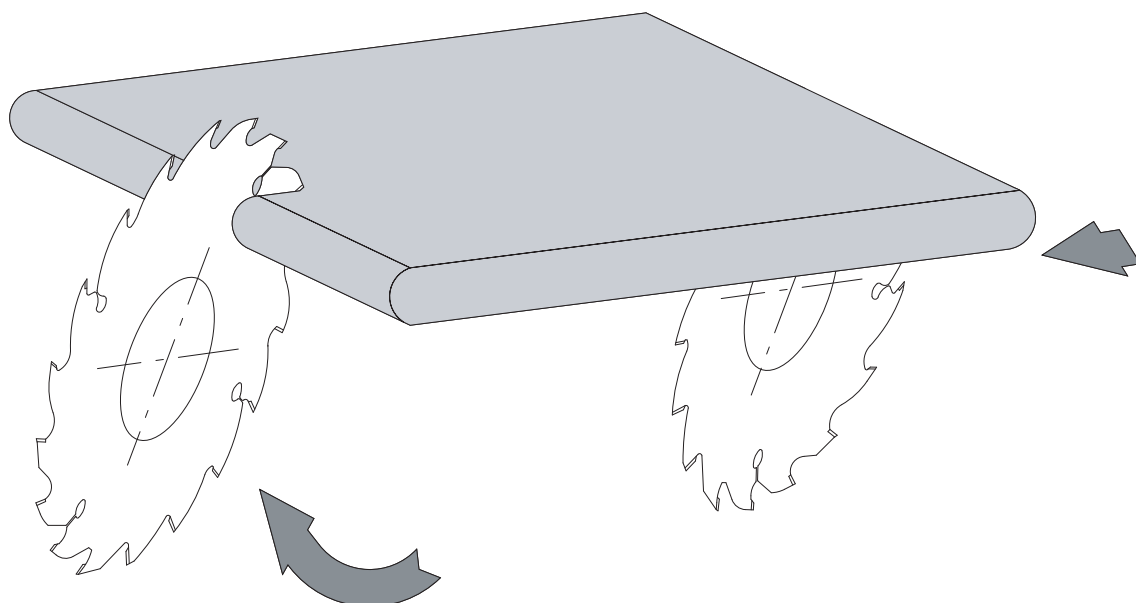


9061

LAMA INCISORE POST-FORMING PER SEZIONATRICI PANEL SIZING POST-FORMING SCORING SAW BLADES



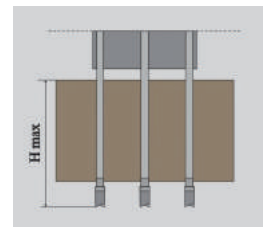
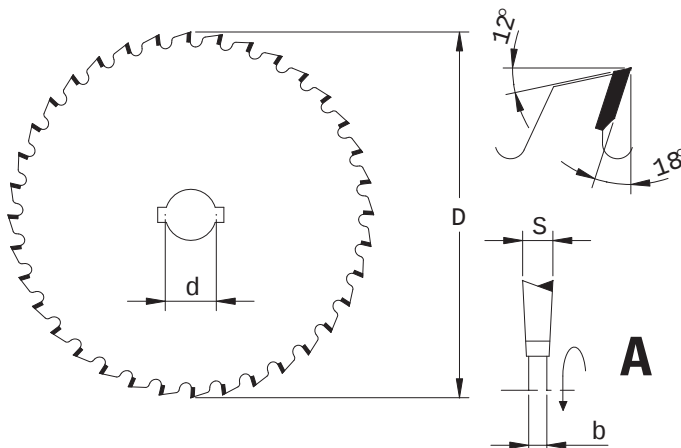
Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
90612203353048	220	3,35	2,5	30		48 T		B 13
90612504553048	250	4,55	2,8	30		48 A		E 14
90612804655F48	280	4,6	3,2	55	MACMAZZA	48 A		E 17
90612804954548	280	4,95	3,5	45	HOLZMA	48 A		E 17
90613004557560	300	4,55	3,2	75		60 A		B 16
90613004553072	300	4,55	3,2	30	SCHELLING	72 A		D 16
906130045565F72	300	4,55	3,2	65	SELCO	72 A		D 16
906130046565F72	300	4,65	3,2	65	SELCO	72 A		E 16
906130049565F72	300	4,95	3,2	65	SELCO	72 A		B 17
90613004650F80	300	4,6	3,2	50	GIBEN	80 T		H 16
90613404954580	340	4,95	3,5	45		80 T		G 17
90613505065F72	350	5,0	3,5	65	SELCO	72 A		G 17



- Esempio di lavorazione su pannelli post-formati
- Working example on post-formed panels

9065

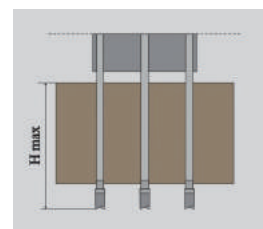
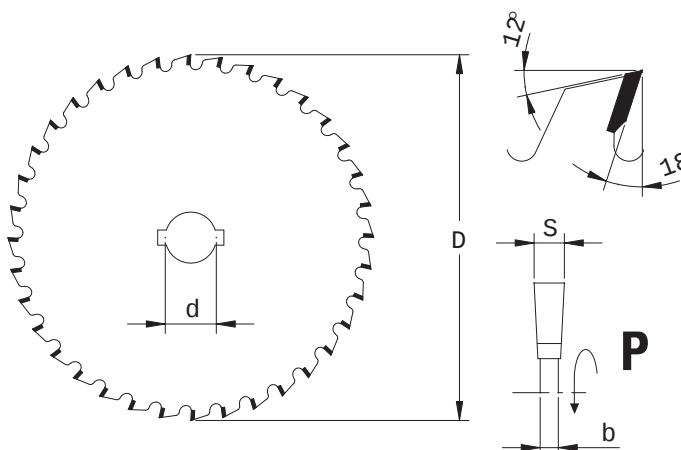
LAMA CIRCOLARE PER MULTILAME MULTIRIPPING CIRCULAR SAW BLADES



Codice Code	D D	S S	b b	d d	DKN DKN	Z Z	Cod.Prezzo Price Code
90652503270K20	250	3,2	2,2	70	21 x 84	20	D 07
90652503280K20	250	3,2	2,2	80	13 x 90	20	D 07
90653003260K24	300	3,2	2,2	60	21 x 74	24	F 09
90653003270K24	300	3,2	2,2	70	21 x 84	24	E 08
90653003280K24	300	3,2	2,2	80	13 x 90	24	E 08
90653503570K28	350	3,5	2,5	70	21 x 84	28	M 09
90653503580K28	350	3,5	2,5	80	14 x 92	28	M 09

9075

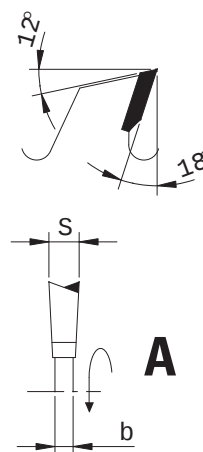
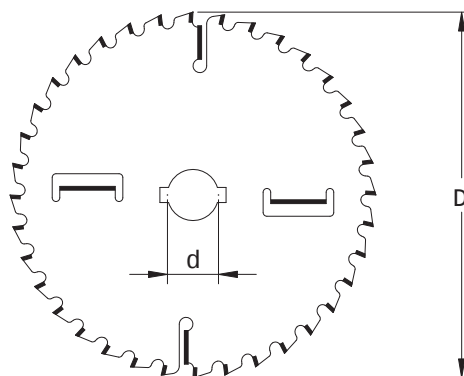
LAMA CIRCOLARE DI SPALLA PER MULTILAME MULTIRIPPING THICK KERF CIRCULAR SAW BLADES



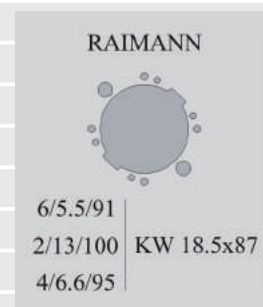
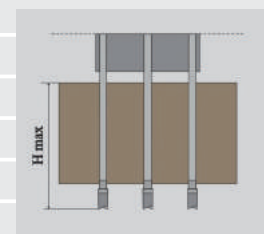
Codice Code	D D	S S	b b	d d	DKN DKN	Z Z	Cod.Prezzo Price Code
90752504070K20	250	4,0	2,8	70	21 x 84	20	E 08
90752504080K20	250	4,0	2,8	80	13 x 90	20	E 08
90752508070K24	250	8,0	6,0	70	21 x 84	20	M 17
90752508080K20	250	8,0	6,0	80	13 x 90	20	M 17
90753004070K24	300	4,0	2,8	70	21 x 84	24	E 09
90753004080K24	300	4,0	2,8	80	13 x 90	24	E 09
90753008070K24	300	8,0	6,0	70	21 x 84	24	C 18
90753008080K24	300	8,0	6,0	80	13 x 90	24	C 18
90753504570K28	350	4,5	3,2	70	21 x 84	28	D 12
90753504580K28	350	4,5	3,2	80	14 x 92	28	D 12
90753508070K28	350	8,0	6,0	70	21 x 84	28	A 19
90753508080K28	350	8,0	6,0	80	14 x 92	28	A 19

9080

LAMA CIRCOLARE PER MULTILAMA CON RASANTI MULTIRIPPING SAW BLADES WITH INTERNAL /EXTERNAL WIPER TEETH



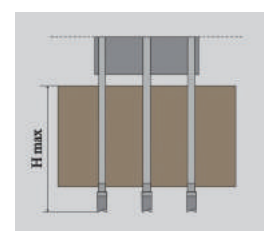
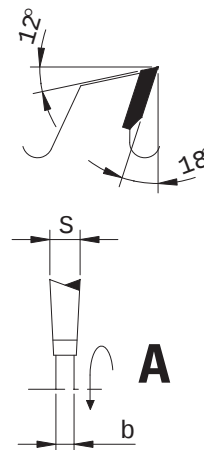
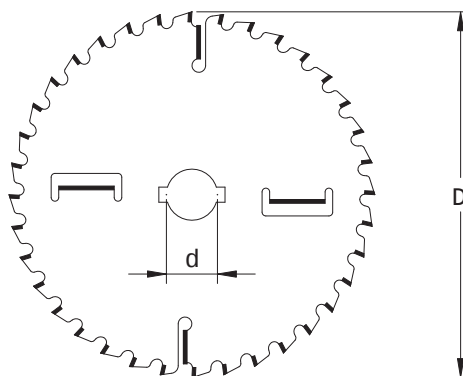
Codice Code	D D	S S	b b	d d	DKN DKN	Z Z	H H	Cod.Prezzo Price Code
90802503230204	250	3,2	2,2	30		20+2+2	65	A 10
90802503260K204	250	3,2	2,2	60	21 x 74	20+2+2	65	A 10
90802503270K204	250	3,2	2,2	70	21 x 84	20+2+2	65	M 09
90802503280K204	250	3,2	2,2	80	13 x 90	20+2+2	65	M 09
90802803280K244	280	3,2	2,2	80	13 x 90	24+2+2	70	E 11
90803003230244	300	3,2	2,2	30		24+2+2	80	E 11
90803003250244	300	3,2	2,2	50		24+2+2	80	E 11
90803003260K244	300	3,2	2,2	60	21 x 74	24+2+2	80	E 11
90803003270K244	300	3,2	2,2	70	21 x 84	24+2+2	80	D 11
90803003275K244	300	3,2	2,2	75	21 X 91	24+2+2	80	E 11
90803003280K244	300	3,2	2,2	80	13 x 90	24+2+2	80	D 11
90803003280KF244	300	3,2	2,2	80	RAIMANN	24+2+2	80	L 11
90803003480K244	300	3,4	2,2	80	13 x 90	24+2+2	80	L 11
90803203270K244	320	3,2	2,2	70	21 X 84	24+2+2	90	C 13
90803203280K244	320	3,2	2,2	80	13 x 90	24+2+2	90	C 13
90803203290K244	320	3,2	2,2	90	21 X 110	24+2+2	85	C 13
908032032100K244	320	3,2	2,2	100	13 X 110	24+2+2	85	C 13
90803503530246	350	3,5	2,5	30		24+2+4	105	B 14
90803503550246	350	3,5	2,5	50		24+2+4	105	B 14
90803503560K246	350	3,5	2,5	60	21 x 74	24+2+4	105	B 14
90803503570K246	350	3,5	2,5	70	21 x 84	24+2+4	105	A 14
90803503575K246	350	3,5	2,5	75	21 X 91	24+2+4	105	B 14
90803503580K246	350	3,5	2,5	80	14 X 92	24+2+4	105	A 14
90803503580KF246	350	3,5	2,5	80	RAIMANN	24+2+4	105	C 14
90803503590K246	350	3,5	2,5	90	21 x 110	24+2+4	95	B 14
90803503595K246	350	3,5	2,5	95	21 x 109	24+2+4	95	B 14
908035035100K246	350	3,5	2,5	100	13 x 112	24+2+4	95	B 14
908035035105K246	350	3,5	2,5	105	21 x 119	24+2+4	95	B 14
90803503830246	350	3,8	2,5	30		24+2+4	105	C 14
90803503870K246	350	3,8	2,5	70	21 X 84	24+2+4	105	C 14
90803503880K246	350	3,8	2,5	80	14 X 92	24+2+4	105	C 14
90803503890K246	350	3,8	2,5	90	21 X 110	24+2+4	95	C 14
90803804070K286	380	4,0	2,8	70	21 x 84	28+2+4	115	E 15



Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	DKN <i>DKN</i>	Z <i>Z</i>	H <i>H</i>	Cod.Prezzo <i>Price Code</i>
90803804075K286	380	4,0	2,8	75	21 X 91	28+2+4	115	E 15
908038040100K286	380	4,0	2,8	100	13 x 112	28+2+4	115	E 15
90804004030286	400	4,0	2,8	30		28+2+4	120	D 15
90804004050286	400	4,0	2,8	50		28+2+4	120	D 15
90804004070K286	400	4,0	2,8	70	21 x 84	28+2+4	120	C 15
90804004075K286	400	4,0	2,8	75	21 X 91	28+2+4	120	D 15
90804004080K286	400	4,0	2,8	80	14 X 92	28+2+4	120	C 15
90804004090K286	400	4,0	2,8	90	21 x 110	28+2+4	120	C 15
90804004095K286	400	4,0	2,8	95	21 x 109	28+2+4	120	D 15
908040040100K286	400	4,0	2,8	100	13 x 112	28+2+4	120	D 15
908040040110K286	400	4,0	2,8	110	21 x 130	28+2+4	120	D 15
90804504630246	450	4,6	3,2	30		24+2+4	135	G 17
90804504650246	450	4,6	3,2	50		24+2+4	135	G 17
90804504670K246	450	4,6	3,2	70	21 x 84	24+2+4	135	G 17
90804504675K246	450	4,6	3,2	75	21 X 91	24+2+4	135	G 17
90804504680K246	450	4,6	3,2	80	13 x 92	24+2+4	135	G 17
90804504690K246	450	4,6	3,2	90	21 x 110	24+2+4	135	G 17
90805004630268	500	4,6	3,2	30		26+2+6	175	C 20
90805004650268	500	4,6	3,2	50		26+2+6	175	C 20
90805004670K268	500	4,6	3,2	70	21 x 84	26+2+6	175	C 20
90805004680K268	500	4,6	3,2	80	13 x 92	26+2+6	175	C 20
908050046110K268	500	4,6	3,2	110	18 x 130	26+2+6	165	C 20
908050046130K268	500	4,6	3,2	130	18 x 146	26+2+6	135	C 20
90805504830288	550	4,8	3,6	30		28+2+6	175	A 22
90805504850288	550	4,8	3,6	50		28+2+6	175	A 22
90805504880K288	550	4,8	3,6	80	13 x 92	28+2+6	175	A 22
908055048110K288	550	4,8	3,6	110	21 x 130	28+2+6	175	A 22
908055048130K288	550	4,8	3,6	130	18 x 146	28+2+6	165	A 22
908055048150K288	550	4,8	3,6	150	21 x 167	28+2+6	165	A 22
90806004830328	600	4,8	3,6	30		32+2+6	175	L 23
90806004850328	600	4,8	3,6	50		32+2+6	175	L 23
90806004880K328	600	4,8	3,6	80	13 x 92	32+2+6	175	L 23
90806004890K328	600	4,8	3,6	90	21 x 110	32+2+6	175	L 23

9081

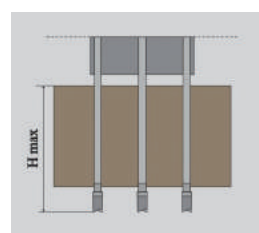
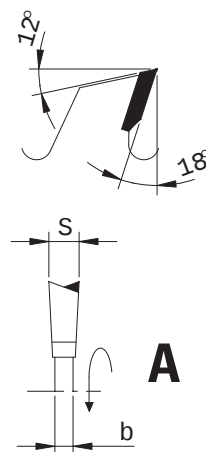
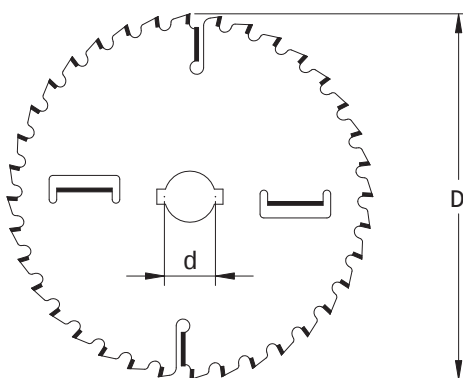
LAMA CIRCOLARE PER MULTILAME CON RASANTI - COATED
COATED MULTIRIPPING SAW BLADES WITH INTERNAL / EXTERNAL WIPER TEETH



Codice Code	D D	S S	b b	d d	DKN DKN	Z Z	H H	Cod.Prezzo Price Code
90813003270K244	300	3,2	2,2	70	21 x 84	24+2+2	80	D 12
90813003280K244	300	3,2	2,2	80	13 x 90	24+2+2	80	D 12
90813503570K246	350	3,5	2,5	70	21 x 84	24+2+4	105	F 14
90813503580K246	350	3,5	2,5	80	14 x 92	24+2+4	105	F 14
90813503590K246	350	3,5	2,5	90	21 X 110	24+2+4	105	F 14
90814004070K286	400	4,0	2,8	70	21 x 84	28+2+4	120	L 15
90814004080K286	400	4,0	2,8	80	14 x 92	28+2+4	120	L 15
90814004090K286	400	4,0	2,8	90	21 X 110	28+2+4	120	L 15
90814505270K286	450	5,2	3,2	70	21 x 84	28+2+4	135	F 19
90814505275K286	450	5,2	3,2	75	21 X 91	28+2+4	135	F 19
90814505280K286	450	5,2	3,2	80	13 x 92	28+2+4	135	F 19
90814505290K286	450	5,2	3,2	90	21 x 110	28+2+4	135	F 19
90814505255F286	450	5,2	3,2	55	6 (16-22 x 112)	28+2+4	135	F 19
90815005270K328	500	5,2	3,6	70	21 x 84	32+2+6	175	A 22
90815005280K328	500	5,2	3,6	80	13 x 92	32+2+6	175	A 22
908150052110K328	500	5,2	3,6	110	18 x 130	32+2+6	165	A 22
908150052130K328	500	5,2	3,6	130	18 x 146	32+2+6	135	A 22
90815005255F328	500	5,2	3,6	55	6 (16-22 x 112)	32+2+6	175	A 22
90815505280K328	550	5,2	3,6	80	13 x 92	32+2+6	175	B 24
908155052110K328	550	5,2	3,6	110	21 x 130	32+2+6	175	B 24
908155052130K328	550	5,2	3,6	130	18 x 146	32+2+6	165	B 24
908155052150K328	550	5,2	3,6	150	21 x 167	32+2+6	135	B 24
90815505255F328	550	5,2	3,6	55	6 (16-22 x 112)	32+2+6	175	B 24
90815506280K248	550	6,2	3,6	90	21 x 107	24+2+6	180	B 24

9085

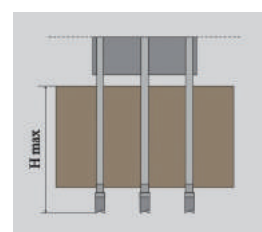
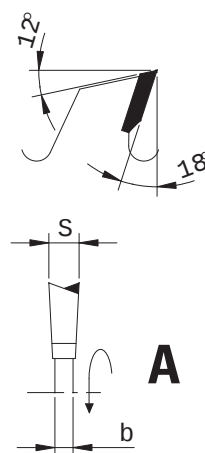
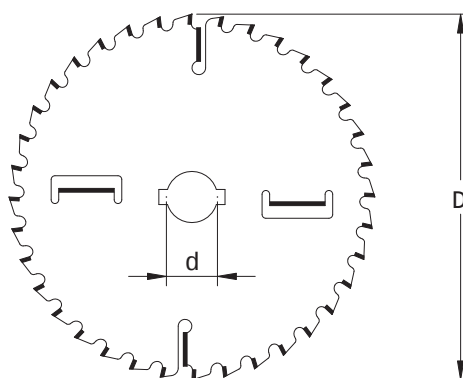
LAMA CIRCOLARE SOTTILE PER MULTILAME CON RASANTI
THIN KERF MULTIRIPPING SAW BLADES WITH INTERNAL / EXTERNAL WIPER TEETH



Codice Code	D D	S S	b b	d d	DKN DKN	Z Z	H H	Cod.Prezzo Price Code
90851802535213	180	2,5	1,8	35		21+3	30	C 09
90851802540213	180	2,5	1,8	40		21+3	30	C 09
90852002535213	200	2,5	1,8	35		21+3	35	C 09
90852002540213	200	2,5	1,8	40		21+3	35	C 09
90852252540213	225	2,5	1,8	40		21+3	40	L 09
90852252560213	225	2,5	1,8	60		21+3	40	L 09
90852502560K204	250	2,5	1,8	60	21 x 74	20+2+2	50	A 10
90852502570K204	250	2,5	1,8	70	21 x 84	20+2+2	50	A 10
90852502580K204	250	2,5	1,8	80	13 x 90	20+2+2	50	A 10
90852502760K204	250	2,7	1,8	60	21 x 74	20+2+2	50	M 09
90852502770K204	250	2,7	1,8	70	21 x 84	20+2+2	50	M 09
90852502780K204	250	2,7	1,8	80	13 x 90	20+2+2	50	M 09
90853002560K244	300	2,5	1,8	60	21 x 74	24+2+2	60	F 11
90853002570K244	300	2,5	1,8	70	21 x 84	24+2+2	60	F 11
90853002580K244	300	2,5	1,8	80	13 x 90	24+2+2	60	F 11
90853002760K244	300	2,7	1,8	60	21 x 74	24+2+2	60	D 11
90853002770K244	300	2,7	1,8	70	21 x 84	24+2+2	60	D 11
90853002780K244	300	2,7	1,8	80	13 x 90	24+2+2	60	D 11
90853503070K246	350	3,0	2,0	70	21 x 84	24+2+4	70	B 14
90853503080K246	350	3,0	2,0	80	14 x 92	24+2+4	70	B 14

9086

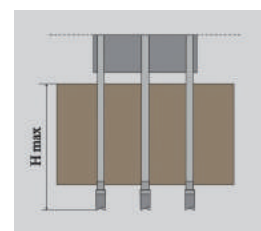
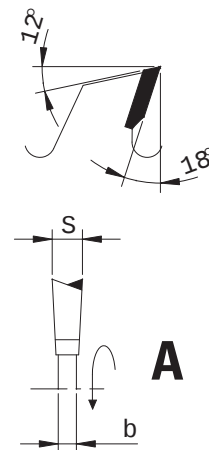
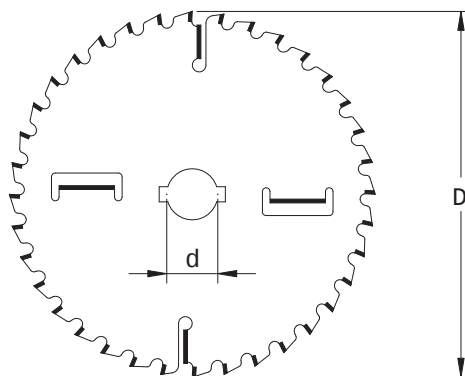
LAMA CIRCOLARE EXTRA-SOTTILE PER MULTILAME CON RASANTI
EXTRA-THIN KERF MULTIRIPPING SAW BLADES WITH INTERNAL / EXTERNAL WIPER TEETH



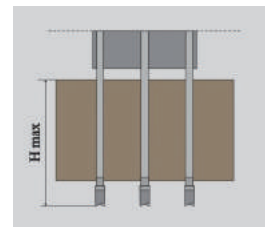
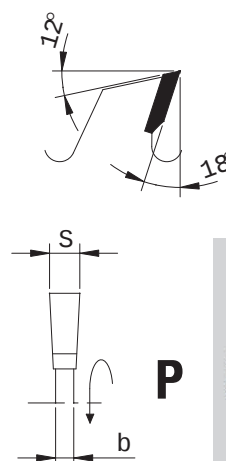
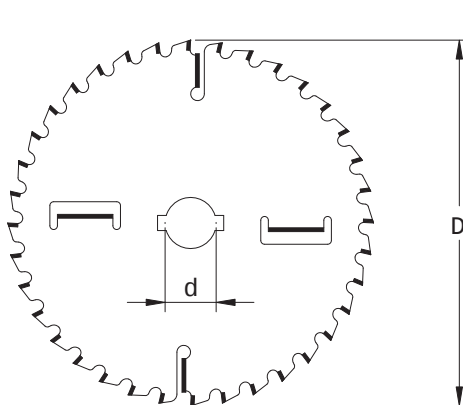
Codice Code	D D	S S	b b	d d	DKN DKN	Z Z	H H	Cod.Prezzo Price Code
90862502040204	250	2,0	1,4	40		20+2+2	40	L 12
90862502060204	250	2,0	1,4	60		20+2+2	40	L 12
90862502270K204	250	2,2	1,6	70	21 x 84	20+2+2	45	L 11
90862502280K204	250	2,2	1,6	80	13 x 90	20+2+2	45	L 11
90862502470K204	250	2,4	1,6	70	21 x 84	20+2+2	45	L 11
90862502480K204	250	2,4	1,6	80	13 x 90	20+2+2	45	L 11
90863001860244	300	1,8	1,3	60		24+2+2	35	L 14
90863001870K244	300	1,8	1,3	70	21 x 84	24+2+2	35	L 14
90863001880K244	300	1,8	1,3	80	13 x 90	24+2+2	35	L 14
90863002060244	300	2,0	1,4	60		24+2+2	40	B 14
90863002070K244	300	2,0	1,4	70	21 x 84	24+2+2	40	B 14
90863002080K244	300	2,0	1,4	80	13 x 90	24+2+2	40	B 14
90863002260244	300	2,2	1,6	60		24+2+2	45	E 13
90863002270K244	300	2,2	1,6	70	21 x 84	24+2+2	45	E 13
90863002280K244	300	2,2	1,6	80	13 x 90	24+2+2	45	E 13
90863002470K246	300	2,4	1,6	70	21 x 84	24+2+4	50	E 13
90863002480K246	300	2,4	1,6	80	14 x 92	24+2+4	50	E 13
90863503070K246	350	3,0	2,0	70	21 x 84	24+2+4	70	G 14
90863503080K246	350	3,0	2,0	80	14 x 92	24+2+4	70	G 14

9087

LAMA CIRCOLARE EXTRA-SOTTILE PER MULTILAME CON RASANTI E LIMITATORE
EXTRA-THIN KERF MULTIRIPPING SAW BLADES WITH EXTERNAL WIPER TEETH AND CHIP LIMITOR



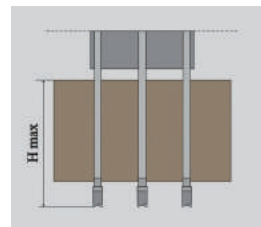
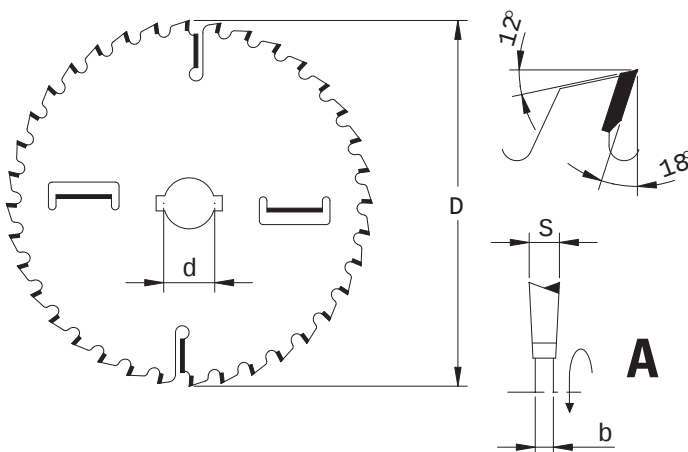
Codice Code	D D	S S	b b	d d	DKN DKN	Z Z	H H	Cod.Prezzo Price Code
90871802040162	180	2,0	1,4	40		16+2+LT	30	F 11
90871802060162	180	2,0	1,4	60		16+2+LT	30	F 11
90871802240162	180	2,2	1,6	40		16+2+LT	35	G 10
90871802260162	180	2,2	1,6	60		16+2+LT	35	G 10
90872002040162	200	2,0	1,4	40		16+2+LT	35	F 11
90872002060162	200	2,0	1,4	60		16+2+LT	35	F 11
90872002240162	200	2,2	1,6	40		16+2+LT	40	H 10
90872002260162	200	2,2	1,6	60		16+2+LT	40	H 10
90872002440162	200	2,4	1,6	40		16+2+LT	40	H 10
90872002460162	200	2,4	1,6	60		16+2+LT	40	H 10
90872252030202	225	2,0	1,4	30		20+2+LT	40	G 12
90872252040202	225	2,0	1,4	40		20+2+LT	40	G 12
90872252060202	225	2,0	1,4	60		20+2+LT	40	G 12
90872252070K202	225	2,0	1,6	70	21 x 84	20+2+LT	40	G 12
90872252230202	225	2,2	1,6	30		20+2+LT	40	E 11
90872252240202	225	2,2	1,6	40		20+2+LT	40	E 11
90872252260202	225	2,2	1,6	60		20+2+LT	40	E 11
90872252270K202	225	2,2	1,6	70	21 x 84	20+2+LT	40	E 11
90872501640243	250	1,6	1,1	40		24+3+LT	35	G 14
90872501660243	250	1,6	1,1	60		24+3+LT	35	G 14

9088
LAMA CIRCOLARE PER MULTILAME CON RASANTI
MULTIRIPPING SAW BLADES WITH INTERNAL/EXTERNAL WIPER TEETH


Codice <i>Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	d <i>d</i>	DKN <i>DKN</i>	Z <i>Z</i>	Cod.Prezzo <i>Price Code</i>
908837037150K364	370	3,7	2,5	150	37 x 170	36+2+2	B 16
908839037150K364	390	3,7	2,5	150	37 x 170	36+2+2	B 16
908840035135K286	400	3,5	2,5	135	13 x 145	28+2+4	B 16
908840040120K286	400	4,0	2,8	120	18 x 136	28+2+4	F 15
908840040135K286	400	4,0	2,8	135	13 x 145	28+2+4	F 15
908844035150K246	440	3,5	2,5	150	37 x 170	24+2+4	H 18
908845044110K366	450	4,4	3,0	110	21 x 126	36+2+4	M 17
908845044150K324	450	4,4	3,0	150	37 x 170	32+2+2	M 17
908846044150K404	460	4,4	3,0	150	37 x 170	40+2+2	C 20
908847044115K286	470	4,4	3,0	115	21 x 135	28+2+4	L 19
908850044165KF286	500	4,4	3,0	165+8	28 x 180	28+2+4	M 20
908850046120K246	500	4,6	3,2	120	18 x 136	24+2+4	M 20
908850052135K286	500	5,2	3,6	135	13 x 145	28+2+4	D 21
908850052140F246	500	5,2	3,6	140+8		24+2+4	D 21
908850052145KF546	500	5,2	3,6	145+8	20 x 155	54+2+4	F 21
908850052150K246	500	5,2	3,6	150	13 x 160	24+2+4	D 21
908851042150K306	510	4,2	2,8	150	37 x 170	30+2+4	M 21
908851052150K328	510	5,2	3,6	150	37 x 170	32+2+6	D 22
908852036150K366	520	3,6	2,2	150	37 x 170	36+2+4	D 22
908853037150K444	530	3,7	2,5	150	37 x 170	44+2+2	M 21
908853052150K248	530	5,2	3,6	150	37 x 170	24+2+6	E 22
908854052165KF288	540	5,2	3,6	165+8	28 x 180	28+2+6	E 22
908855048120K248	550	4,8	3,6	120	18 x 136	24+2+6	E 22
908855052110K328	550	5,2	3,6	110	18 x 126	32+2+6	E 22
908855052140KF328	550	5,2	3,6	140+8	17 x 150	32+2+6	E 22
908858060150K328	580	6,0	4,0	150	37 x 170	32+2+6	F 24
908860055165KF328	600	5,5	4,0	165+8	28 x 180	36+2+6	F 24
908862056170F368	620	5,6	4,0	170+18		36+2+6	M 24
908866058165KF528	660	5,8	4,0	165+8	28 x 180	52+2+6	E 26
908870058165KF548	700	5,8	4,0	165+8	28 x 180	54+2+6	B 27

9090

LAMA CIRCOLARE DI SPALLA PER MULTILAME CON RASANTI
MULTIRIPPING THICK KERF CIRCULAR SAW BLADES WITH INTERNAL/EXTERNAL WIPER TEETH



Codice Code	D D	S S	b b	d d	DKN DKN	Z Z	H H	Cod.Prezzo Price Code
90902504070K204	250	4,0	2,8	70	21 x 84	20+2+2	65	A 12
90902504080K204	250	4,0	2,8	80	13 x 90	20+2+2	65	A 12
90903004070K244	300	4,0	2,8	70	21 x 84	24+2+2	80	G 13
90903004075K244	300	4,0	2,8	75	21 x 91	24+2+2	80	G 13
90903004080K244	300	4,0	2,8	80	13 x 90	24+2+2	80	G 13
90903005270K244	300	5,2	3,6	70	21 x 84	24+2+2	80	A 15
90903005275K244	300	5,2	3,6	75	21 x 91	24+2+2	80	A 15
90903005280K244	300	5,2	3,6	80	13 x 90	24+2+2	80	A 15
90903204070K244	320	4,0	2,8	70	21 x 84	24+2+2	90	B 14
90903204080K244	320	4,0	2,8	80	13 x 90	24+2+2	90	B 14
90903504270K246	350	4,2	2,8	70	21 x 84	24+2+4	105	E 14
90903504275K246	350	4,2	2,8	75	21 x 91	24+2+4	105	E 14
90903504280K246	350	4,2	2,8	80	14x 92	24+2+4	105	E 14
90903504570K246	350	4,5	3,2	70	21 x 84	24+2+4	105	C 15
90903504575K246	350	4,5	3,2	75	21 x 91	24+2+4	105	C 15
90903504580K246	350	4,5	3,2	80	14 x 92	24+2+4	105	C 15
90903504590K246	350	4,5	3,2	90	21 x 110	24+2+4	95	C 15
90903505270K246	350	5,2	3,6	70	21 x 84	24+2+4	105	A 16
90903505275K246	350	5,2	3,6	75	21 x 91	24+2+4	105	A 16
90903505280K246	350	5,2	3,6	80	14 x 92	24+2+4	105	A 16
90904004570K286	400	4,5	3,2	70	21 x 84	28+2+4	120	B 16
90904004575K286	400	4,5	3,2	75	21 x 91	28+2+4	120	B 16
90904004580K286	400	4,5	3,2	80	14 x 92	28+2+4	120	B 16
90904004590K246	400	4,5	3,2	90	21 x 110	28+2+4	120	B 16

TRUCIOLATORI SPECIALI A BASSA RUMOROSITA' SPECIAL LOW NOISE TRIMMING HOGGERS



D 200 x 30



D 250 / 300 / 350 x 30

INFORMAZIONI TECNICHE

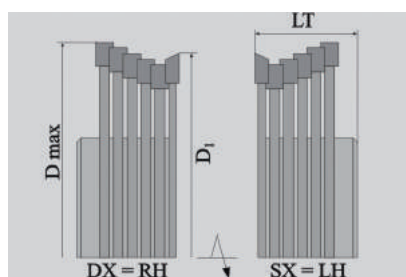
Trattasi di gruppi truciolatori a "BASSA RUMOROSITÀ" con lame HMo DIA. Corpo in lega leggera con lame per truciolatori posizionate a taglio elicoidale, anelli fono-assorbenti e lama principale.

È possibile la costruzione di truciolatori con diametro e spessori speciali (D-B-d) per qualsiasi particolare esigenza di lavorazione.

TECNICAL INFORMATION

Group of "LOW NOISE" trimming hogs, with circular saw blades HM or DIA. Light metal body with circular saw blades to chips, assembled with spiral multicut, low noise rings and main circular saw blades.

It is possible manufacture trimming hogs with diametre and thickness (D-B-d) for every type of work requested.

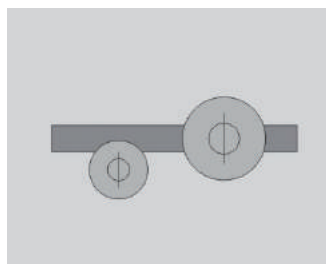


D	D max	D1	n max min ⁻¹
200	208	205	7000
250	258	255	6800
300	308	305	5800
350	358	355	4800

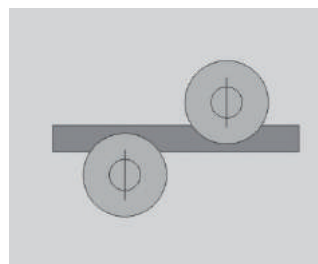
ALU



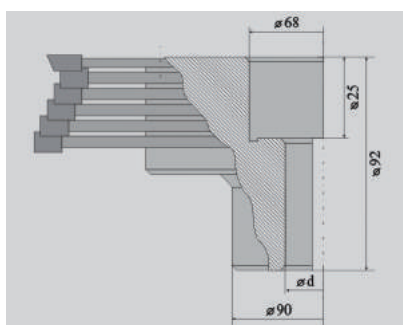
POSSIBILITÀ DI LAVORAZIONE ASSEMBLING POSSIBILITIES



TRUCIOLATORE - INCISORE
TRIMMING HOGGER SCORING SAW BLADES



TRUCIOLATORE - TRUCIOLATORE
TRIMMING HOGGER - TRIMMING HOGGER



Fori indicatori di alcune macchine per truciolatori Ø 200

Indicative centre bore for some machines for trimming hogs Ø 200

MACCHINA	FORO-CHIAVETTA
CELASCHI	35-1CH 10x4
GABBIANI	40-1CH 10x5
GUBISCH	40-2CH 12x4
HOMAG	35-2CH 10x4
IMA	35-2CH 10x4
SCHWABEDISSEN	40-1CH 12X5
SCHWABEDISSEN	40-2CH 12X5
SPANEVELLO	40-1CH 12X5
TORWEGGE	35-2CH 10x4
TORWEGGE	40-2CH 12X4
WILMSMEYER	35-2CH 10x4

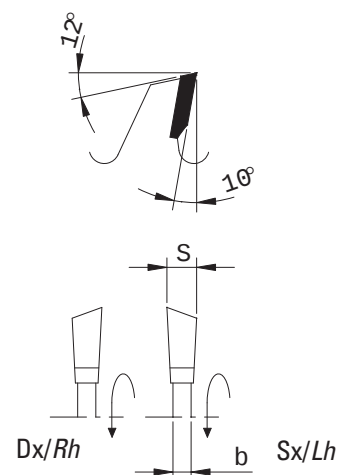
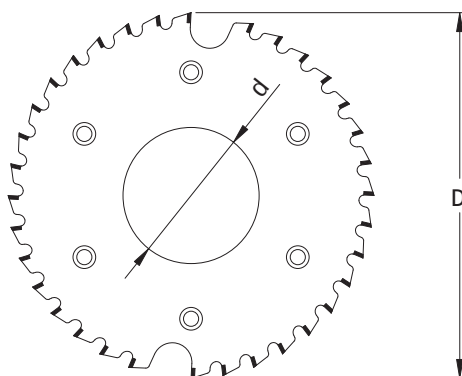


D 200 x 30

Codice Dx <i>Rh Code</i>	Codice Sx <i>Lh Code</i>	D <i>D</i>	S <i>S</i>	b <i>b</i>	Z <i>Z</i>	nr. settori <i>segment nr.</i>	LT <i>LT</i>	Cod.Prezzo <i>Price Code</i>
91002003035DKN48	91012003035DKN48	200	30	35DKN	48	5	92	A 31
91002003040DKN48	91012003040DKN48	200	30	40DKN	48	5	92	A 31
91002003035DKN60	91012003035DKN60	200	30	35DKN	60-6	5	92	B 31
91002003040DKN60	91012003040DKN60	200	30	40DKN	60-6	5	92	B 31
91002005235DKN48	91012005235DKN48	200	52	35DKN	48	9	92	C 33
91002005240DKN48	91012005240DKN48	200	52	40DKN	48	9	92	C 33
91002005235DKN60	91012005235DKN60	200	52	35DKN	60-6	9	92	D 33
91002005240DKN60	91012005240DKN60	200	52	40DKN	60-6	9	92	D 33
9100250306040	9101250306040	250	30	60	40	5	40	C 30
9100250308040	9101250308040	250	30	80	40	5	40	C 30
9100250306056	9101250306056	250	30	60	56	5	40	D 30
9100250308056	9101250308056	250	30	80	56	5	40	D 30
9100250306080	9101250306080	250	30	60	80-8	5	40	G 30
9100250308080	9101250308080	250	30	80	80-8	5	40	G 30
9100250526040	9101250526040	250	52	60	40	9	62	D 33
9100250528040	9101250528040	250	52	80	40	9	62	D 33
9100250526056	9101250526056	250	52	60	56	9	62	E 33
9100250528056	9101250528056	250	52	80	56	9	62	E 33
9100250526080	9101250526080	250	52	60	80-8	9	62	G 33
9100250528080	9101250528080	250	52	80	80-8	9	62	G 33
9100300306048	9101300306048	300	30	60	48	5	40	B 32
9100300308048	9101300308048	300	30	80	48	5	40	B 32
9100300306072	9101300306072	300	30	60	72	5	40	C 32
9100300308072	9101300308072	300	30	80	72	5	40	C 32
9100300526048	9101300526048	300	52	60	48	9	62	H 34
9100300528048	9101300528048	300	52	80	48	9	62	H 34
9100300526072	9101300526072	300	52	60	72	9	62	L 34
9100300528072	9101300528072	300	52	80	72	9	62	L 34
9100350306060	9101350306060	350	30	60	60	5	40	H 33
9100350308060	9101350308060	350	30	80	60	5	40	H 33
9100350306080	9101350306080	350	30	60	80	5	40	L 33
9100350308080	9101350308080	350	30	80	80	5	40	L 33
9100350526060	9101350526060	350	52	60	60	9	62	D 36
9100350528060	9101350528060	350	52	80	60	9	62	D 36
9100350526080	9101350526080	350	52	60	80	9	62	E 36
9100350528080	9101350528080	350	52	80	80	9	62	E 36

9102 - 9103

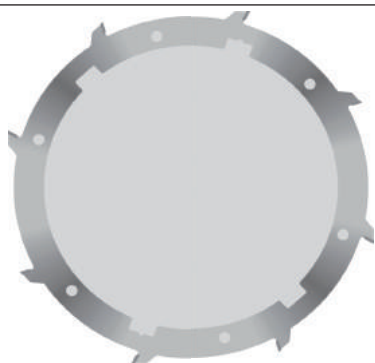
LAME CIRCOLARI PER TRUCIOLATORI ART. 9100-9101
CIRCULAR SAW BLADES FOR TRIMMING HOGGERS ART. 9100-9101



Codice Dx Rh Code	Codice Sx Lh Code	D D	S S	b b	d d	Z Z	Cod.Prezzo Price Code
91022054180F48	91032054180F48	205	4,1	2,8	80+6	48	D 11
91022054180F60	91032054180F60	205	4,1	2,8	80+6	60-6	M 11
910225541130F40	910325541130F40	255	4,1	2,8	130+6	40	B 12
910225541130F56	910325541130F56	255	4,1	2,8	130+6	56	M 12
910225541130F80	910325541130F80	255	4,1	2,8	130+6	80-8	E 14
910230541155F48	910330541155F48	305	4,1	2,8	155+9	48	B 14
910230541155F72	910330541155F72	305	4,1	2,8	155+9	72	F 14
910235541180F60	910335541180F60	355	4,1	2,8	180+9	60	H 15
910235541180F80	910335541180F80	355	4,1	2,8	180+9	80	C 16

9104 - 9105

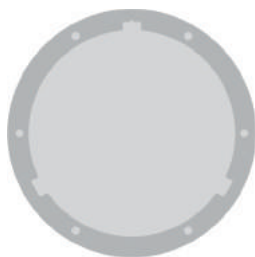
LAME CIRCOLARI SETTORI PER TRUCIOLATORI CIRCULAR HOGGING SAW SEGMENTS



Codice Dx Rh Code	Codice Sx Lh Code	D truc. D hogg.	D ₁ D ₁	Lama Saw	Z Z	Cod.Prezzo Price Code
91042006	91052006	200	200	1	6	L 07
91042026		200	202	2	6	A 07
91042046		200	204	3	6	A 07
91042066		200	206	4	6	A 07
91042086		200	208	5	6	A 07
91042508	91052508	250	250	1	8	C 08
91042528		250	252	2	8	C 07
91042548		250	254	3	8	C 07
91042568		250	256	4	8	C 07
91042588		250	258	5	8	C 07
91043008	91053008	300	300	1	8	F 08
91043028		300	302	2	8	G 07
91043048		300	304	3	8	G 07
91043068		300	306	4	8	G 07
91043088		300	308	5	8	G 07
910435010	910535010	350	350	1	10	F 09
910435210		350	352	2	10	G 08
910435410		350	354	3	10	G 08
910435610		350	356	4	10	G 08
910435810		350	358	5	10	G 08

9106

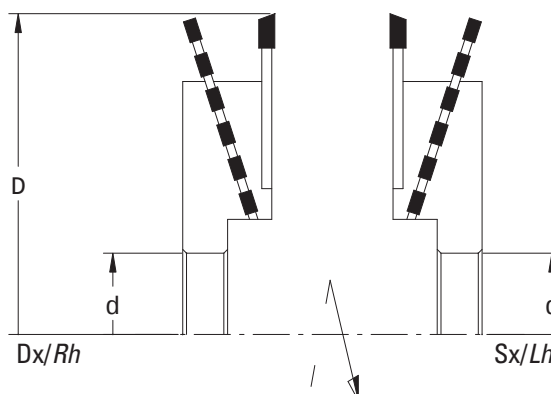
ANELLO FONO-ASSORBENTE PER TRUCIOLATORI ART. 9100-9101 LOW NOISE RING FOR TRIMMING HOGGERS ART. 9100-9101



Codice Code	D truc. D hogg.	Cod.Prezzo Price Code
9106200	200	B 03
9106250	250	E 03
9106300	300	H 03
9106350	350	G 04

9110 - 9111

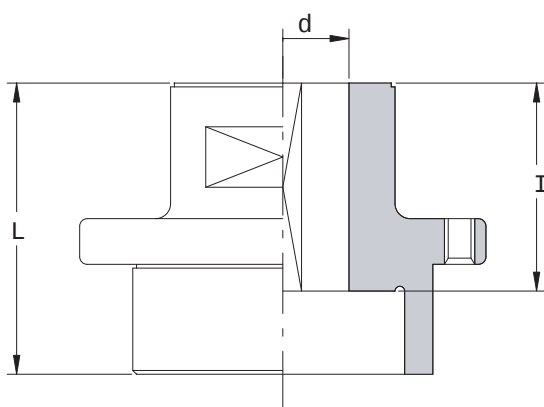
TRUCIOLATORI A SETTORI PER SQUADRATRICE TRIMMING HOGGERS WITH HOGGING SEGMENTS



Codice Dx Rh Code	Codice Sx Lh Code	D D	S S	d d	Z Z	nr. settori Price Code	Tipo	LT	Cod. Prezzo
91102003035DKN48	91112003035DKN48	200	30	35DKN	48	3	D	92	D 30
91102003040DKN48	91112003040DKN48	200	30	40DKN	48	3	D	92	D 30
91102003035DKN60	91112003035DKN60	200	30	35DKN	60-3	3	D	92	F 30
91102003040DKN60	91112003040DKN60	200	30	40DKN	60-3	3	D	92	F 30
9110255306058	9111255306058	255	30	60	58	2	A		D 24
9110255308058	9111255308058	255	30	80	58	2	A		D 24
9110255306078	9111255306078	255	30	60	78	2	A		G 24
9110255308078	9111255308078	255	30	80	78	2	A		G 24

9115

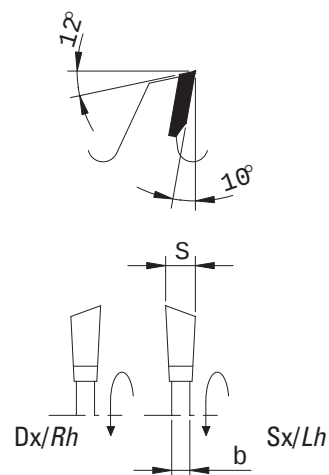
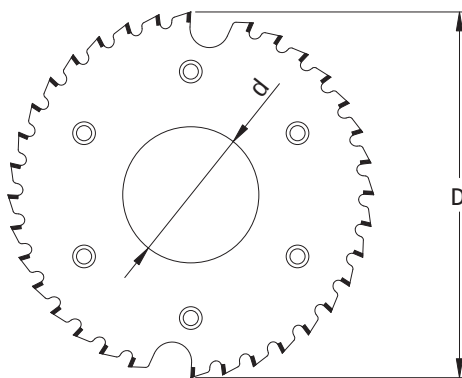
MOZZI PORTATRUCIOLATORI TRIMMING HOGGERS HUBS



Codice Code	L L	I I	d d	Cod. Prezzo Price Code
9115050035DKN	61,5	50	35DKN	C 20
9115050040DKN	61,5	50	40DKN	C 20
9115055035DKN	77	55	35DKN	M 19
9115055040DKN	77	55	40DKN	M 19
9115067035DKN	92	67	35DKN	L 23
9115067040DKN	92	67	40DKN	L 23

9125 - 9126

LAMA CIRCOLARE PER TRUCIOLATORI TRIMMING HOGGERS CIRCULAR SAW BLADE



Codice Dx Rh Code	Codice Sx Lh Code	D D	S S	b b	d d	NL NL	Z Z	Cod. Prezzo Price Code
91252054180F48	91262054180F48	205	4,1	2,8	80+3		48	L 12
91252054180F57	91262054180F57	205	4,1	2,8	80+3		57 60-3	C 13
912525541100F54	912625541100F54	255	4,1	2,8	100+6	LEUCO	54 60-6	B 14
912525541130F58	912625541130F58	255	4,1	2,8	130+6		58 60-2	B 14
912525541130F60	912625541130F60	255	4,1	2,8	130+4	WITOX	60	B 14
912525541100F72	912625541100F72	255	4,1	2,8	100+6	LEUCO	72 78-6	A 15
912525541130F78	912625541130F78	255	4,1	2,8	130+6		78 80-2	A 15



A Per Art. 9110/9111
For Art. 9110/9111

B



C



D



E



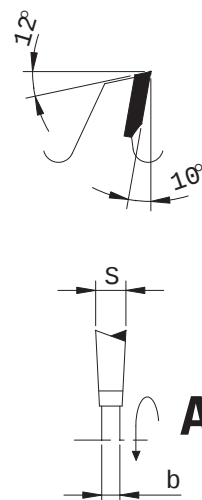
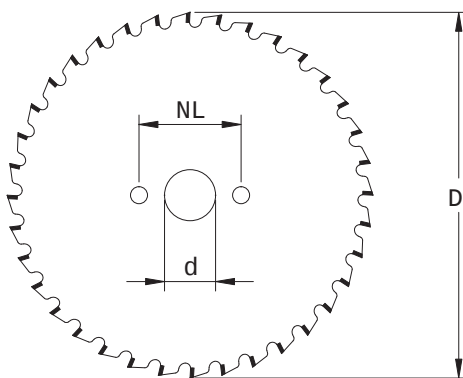
F



Codice Dx Rh Code	Codice Sx Lh Code	D D	S S	b b	Tipo Type	Z Z	Cod. Prezzo Price Code
91302004012	91312004012	200	4,0	2,7	A	12	G 08
91302504014	91312504014	250	4,0	2,7	A	14	D 08
91303004014	91313004014	300	4,0	2,7	A	14	M 09
9130200404	9131200404	200	4,0	2,8	B - LEUCO	4	B 06
9130250404	9131250404	250	4,0	2,8	B - LEUCO	4	B 06
9130200405	9131200405	200	4,0	2,8	B - LEUCO	5	C 08
9130250405	9131250405	250	4,0	2,8	B - LEUCO	5	C 08
9130250507	9131250507	250	5,0	2,8	C - WITOX	7	H 09
9130300507	9131300507	300	5,0	2,8	C - WITOX	7	H 09
9130350507	9131350507	350	5,0	2,8	C - WITOX	7	H 09
9130250513	9131250513	250	5,0	2,8	C - WITOX	13	E 14
9130300513	9131300513	300	5,0	2,8	C - WITOX	13	E 14
9130350513	9131350513	350	5,0	2,8	C - WITOX	13	E 14
9130200507	9131200507	200	5,0	2,8	D - WITOX	7	E 10
913025050707	913125050707	250	5,0/7,0	2,8	D - WITOX	7	E 10
913030050707	913130050707	300	5,0/7,0	2,8	D - WITOX	7	E 10
9130200627	9131200627	200	6,2	2,8	D - WITOX	7	B 09
9130250627	9131250627	250	6,2	2,8	D - WITOX	7	B 09
9130300627	9131300627	300	6,2	2,8	D - WITOX	7	B 09
9130350627	9131350627	350	6,2	2,8	D - WITOX	7	B 09
91302506213	91312506213	250	6,2	2,8	D - WITOX	13	E 14
91303006213	91313006213	300	6,2	2,8	D - WITOX	13	E 14
9130250406	9131250406	250	4,0	2,8	E - LEUCO	6	D 10
9130250408	9131250408	250	4,0	2,8	E - LEUCO	8	L 12
9130300406	9131300406	300	4,0	2,8	E - LEUCO	6	D 10
9130300408	9131300408	300	4,0	2,8	E - LEUCO	8	L 12
9130300410	9131300410	300	4,0	2,8	E - LEUCO	10	D 14
9130350406	9131350406	350/430	4,0	2,8	E - LEUCO	6	D 10
9130350408	9131350408	350/430	4,0	2,8	E - LEUCO	8	L 12
9130350410	9131350410	350/430	4,0	2,8	E - LEUCO	10	D 14
9130250457	9131250457	250	4,5/6,0	2,6	F - LEITZ	7	D 11
9130300459	9131300459	300	4,5/6,0	2,6	F - LEITZ	9	H 12
91303504510	91313504510	350	4,5/6,0	2,6	F - LEITZ	10	A 14

9135

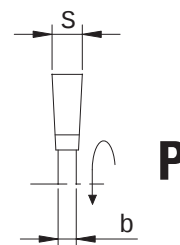
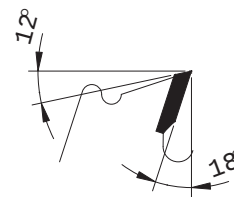
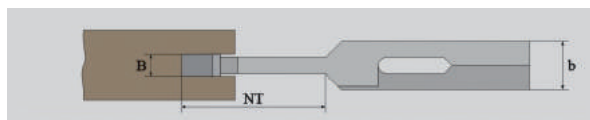
LAMA CIRCOLARE UNIVERSALE A FORTE SPESSORE UNIVERSAL THICK KERF CIRCULAR SAW BLADE



Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
9135150403024	150	4,0	2,8	30		24	B 07
9135150403036	150	4,0	2,8	30		36	M 07
9135200403036	200	4,0	2,8	30		36	M 08
9135200403048	200	4,0	2,8	30		48	A 10
91352504030F40	250	4,0	2,8	30	PH2	40	A 10
91352504030F48	250	4,0	2,8	30	PH2	48	B 12
91352504030F60	250	4,0	2,8	30	PH2	60	M 10
91352505030F48	250	5,0	3,6	30	PH2	48	A 14
91353004030F48	300	4,0	2,8	30	PH2	48	H 11
91353004030F60	300	4,0	2,8	30	PH2	60	H 14
91353004030F72	300	4,0	2,8	30	PH2	72	C 14
91353005030F60	300	5,0	3,6	30	PH2	60	H 15
91353504030F72	350	4,0	2,8	30	PH2	72	A 15
91353505030F72	350	5,0	3,6	30	PH2	72	A 17

9136

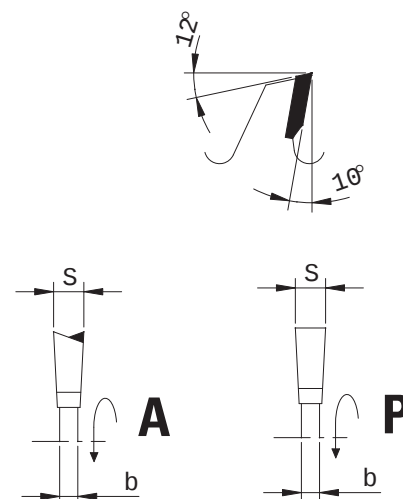
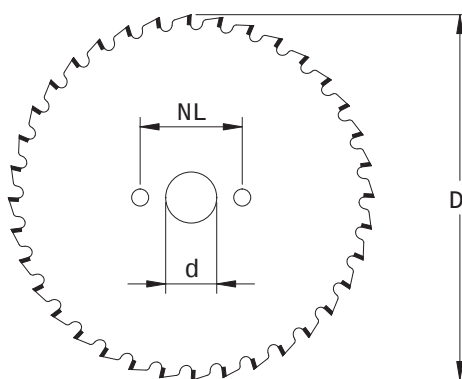
COPPIA DI LAME REGOLABILI CON ANELLI ADJUSTABLE GROOVING SAW BLADES WITH SHIMS



Codice Code	D D	S S	b b	d d	P P	Z Z	Cod.Prezzo Price Code
9136120183016	120	1,8:3,4	8,8	30	15	8+8	G 17
9136120183516	120	1,8:3,4	8,8	35	15	8+8	G 17
9136120223016	120	2,2:4,2	9,2	30	15	8+8	G 17
9136120223516	120	2,2:4,2	9,2	35	15	8+8	G 17
9136140183016	140	1,8:3,4	8,8	30	18	8+8	E 18
9136140183516	140	1,8:3,4	8,8	35	18	8+8	E 18
9136140223016	140	2,2:4,2	9,2	30	18	8+8	E 18
9136140223516	140	2,2:4,2	9,2	35	18	8+8	E 18
9136200183024	200	1,8:3,4	8,8	30	20	12+12	E 20
9136200183524	200	1,8:3,4	8,8	35	20	12+12	E 20
9136200223024	200	2,2:4,2	9,2	30	20	12+12	E 20
9136200223524	200	2,2:4,2	9,2	35	20	12+12	E 20

9137

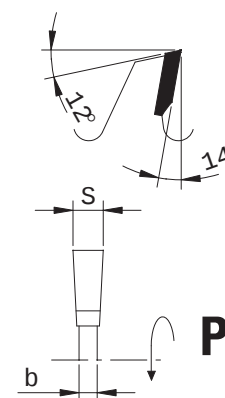
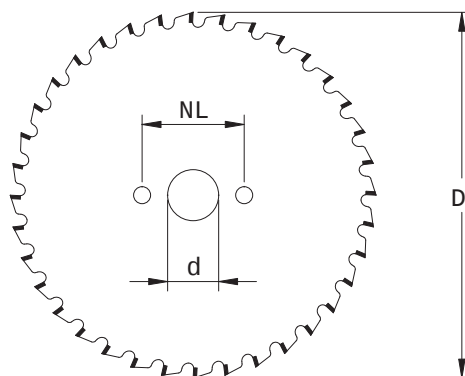
LAMA CIRCOLARE PER CENTRI DI LAVORO CNC CIRCULAR SAW BLADES FOR CNC ROUTERS



Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
91371204020DKN20	120	4,0	2,8	20 DKN	S C M	20 P	A 11
9137120403030	120	4,0	2,8	30	MASTERWOOD	30 P	G 11
91371204035F30	120	4,0	2,8	30+4	BIESSE	30 A	G 11
91371205035F30	120	5,0	2,8	30+4	BIESSE	30 A	G 14
91371204035F30/A	120	4,0	2,8	35+4+2	BIESSE	30 A	G 12
91371205035F30/A	120	5,0	2,8	35+4+2	BIESSE	30 A	G 14
91371203640F36	120	3,6	2,8	40+8	HOMAG	36 A	A 16
91371253230F36	125	3,2	2,2	30+8	HOMAG	36 A	L 15
91371254030F24	125	4,0	3,0	30+4	HOMAG	24 P	F 15
91371404035F30	140	4,0	2,8	35+4	BIESSE	30 P	A 16
91371504035F30	150	4,0	2,8	35+2	BIESSE	30 A	E 09
91371703230F48	170	3,2	2,2	30+4	HOMAG	48 A	E 16
91371803230F54	180	3,2	2,2	30+4	HOMAG	54 A	H 16
91371804030F42	180	4,0	2,8	30+4	BIESSE	42 P	F 13
91371804035F42/A	180	4,0	2,8	35+6	BIESSE	42 P	G 13
91372154035F50	215	4,0	2,8	35+6	BIESSE	50 A	A 17
91372403240F34	240	3,2	2,8	40+8	HOMAG	34 A	D 16
91372403240F54	240	3,2	2,8	40+8	HOMAG	54 A	H 16
91372703235F48	270	3,2	2,2	35+6	BIESSE	48 A	C 14
91373003250F24	300	3,2	2,2	50+7	BIESSE	24 A	H 12
91373503250F28	350	3,5	2,5	50+7	BIESSE	28 A	A 14

9140

LAMA CIRCOLARE PER CANALI GROOVING CIRCULAR SAW BLADE

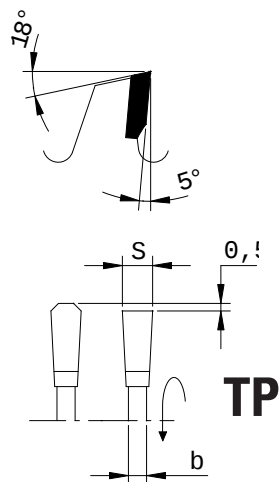
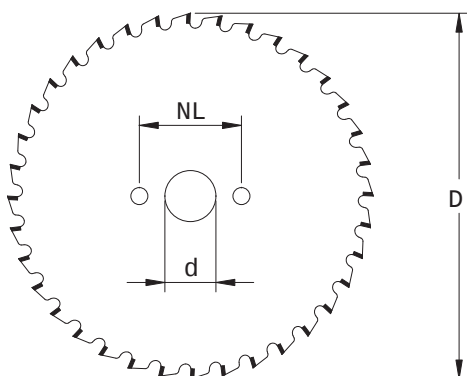


Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
9140100202012	100	2,0	1,4	20		12	D 11
9140100252012	100	2,5	1,4	20		12	D 11
9140100302012	100	3,0	1,8	20		12	F 10
9140100352012	100	3,5	1,8	20		12	F 10
9140100402012	100	4,0	1,8	20		12	A 11
9140100452012	100	4,5	2,8	20		12	G 12
9140100502012	100	5,0	2,8	20		12	G 12
9140125153012	125	1,5	1,1	30		12	G 10
9140125183012	125	1,8	1,3	30		12	E 10
9140125203012	125	2,0	1,4	30		12	E 08
9140125253012	125	2,5	1,6	30		12	L 08
9140125303012	125	3,0	2,0	30		12	F 07
9140125353012	125	3,5	2,5	30		12	C 08
9140125403012	125	4,0	2,8	30		12	F 08
9140125453012	125	4,5	3,2	30		12	E 09
9140125503012	125	5,0	4,0	30		12	A 10
9140125603012	125	6,0	4,0	30		12	E 10
9140125703012	125	7,0	6,0	30		12	G 14
9140125803012	125	8,0	6,0	30		12	B 15
9140125903012	125	9,0	6,0	30		12	H 15
91401251003012	125	10	6,0	30		12	D 16
9140150153018	150	1,5	1,1	30		18	B 12
9140150183018	150	1,8	1,3	30		18	M 11
9140150203018	150	2,0	1,4	30		18	F 09
9140150253018	150	2,5	1,6	30		18	A 10
9140150303018	150	3,0	2,0	30		18	F 08
9140150353018	150	3,5	2,5	30		18	C 09
9140150403018	150	4,0	2,8	30		18	G 09
9140150503018	150	5,0	4,0	30		18	E 11
9140150603018	150	6,0	4,0	30		18	M 11
9140150703018	150	7,0	6,0	30		18	E 15
9140150803018	150	8,0	6,0	30		18	A 16
9140150903018	150	9,0	6,0	30		18	H 16
91401501003018	150	10	6,0	30		18	D 17
9140180203024	180	2,0	1,4	30		24	F 10

Codice Code	D D	S S	b b	d d	NL NL	Z Z	Cod.Prezzo Price Code
9140180253024	180	2,5	1,6	30		24	A 11
9140180303024	180	3,0	2,0	30		24	E 09
9140180353024	180	3,5	2,5	30		24	C 10
9140180403024	180	4,0	2,8	30		24	H 10
9140180503024	180	5,0	4,0	30		24	H 12
9140180603024	180	6,0	4,0	30		24	C 13
9140180703024	180	7,0	6,0	30		24	B 16
9140180803024	180	8,0	6,0	30		24	H 16
9140180903024	180	9,0	6,0	30		24	F 17
91401801003024	180	10	6,0	30		24	D 18
9140180203524	180	2,0	1,4	35		24	L 11
9140180253524	180	2,5	1,6	35		24	D 12
9140180303524	180	3,0	2,0	35		24	G 10
9140180353524	180	3,5	2,5	35		24	E 11
9140180403524	180	4,0	2,8	35		24	G 11
9140180503524	180	5,0	4,0	35		24	M 13
9140180603524	180	6,0	4,0	35		24	B 14
9140180703524	180	7,0	6,0	35		24	F 16
9140180803524	180	8,0	6,0	35		24	C 17
9140180903524	180	9,0	6,0	35		24	M 17
91401801003524	180	10	6,0	35		24	H 18
9140200303032	200	3,0	2,0	30		32	C 11
9140200403032	200	4,0	2,8	30		32	G 12
9140200503032	200	5,0	4,0	30		32	D 14
9140200603032	200	6,0	4,0	30		32	F 14
9140250303040	250	3,0	2,0	30		40	A 14
9140250403040	250	4,0	2,8	30		40	B 14
9140250503040	250	5,0	4,0	30		40	L 14
9140250603040	250	6,0	4,0	30		40	A 15
91403003030F48	300	3,0	2,0	30	2/10/60	48	B 15
91403004030F48	300	4,0	2,8	30	2/10/60	48	H 15
91403005030F48	300	5,0	4,0	30	2/10/60	48	H 16
91403006030F48	300	6,0	4,0	30	2/10/60	48	H 17

9145

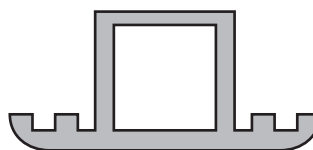
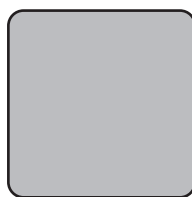
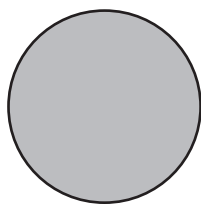
LAMA CIRCOLARE PER METALLI LEGGERI DENTE POSITIVO
LIGHT METALS CIRCULAR SAW BLADE - POSITIVE HOOK ANGLE



Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
9145200322048	200	3,2	2,2	20		48		B 11
9145200322064	200	3,2	2,2	20		64		C 11
91452503430F60	250	3,4	2,6	30	2/11/63	60		F 11
91452503432F60	250	3,4	2,6	32	2/11/63	60		F 11
91452503430F80	250	3,4	2,6	30	2/11/63	80		D 11
91452503432F80	250	3,4	2,6	32	2/11/63	80		D 11
91452753430F84	275	3,4	2,6	30	2/11/63	84		G 14
91452753432F84	275	3,4	2,6	32	2/11/63	84		G 14
91453003430F72	300	3,4	2,6	30	2/11/63	72		A 13
91453003432F72	300	3,4	2,6	32	2/11/63	72		A 13
91453003430F84	300	3,4	2,6	30	2/11/63	84		A 14
91453003432F84	300	3,4	2,6	32	2/11/63	84		A 14
91453003430F96	300	3,4	2,6	30	2/11/63	96		E 13
91453003432F96	300	3,4	2,6	32	2/11/63	96		E 13
91453203430F96	320	3,4	2,6	30	2/11/63	96		E 15
91453303430F96	330	3,4	2,6	30	2/11/63	96		F 15
91453503430F84	350	3,4	2,6	30	2/11/63	84		E 14
91453503432F84	350	3,4	2,6	32	2/11/63	84		E 14
91453503430F96	350	3,4	2,6	30	2/11/63	96		L 14
91453503432F96	350	3,4	2,6	32	2/11/63	96		L 14
91453503430F108	350	3,4	2,6	30	2/11/63	108		F 14
91453503432F108	350	3,4	2,6	32	2/11/63	108		F 14
91453703830F96	370	3,8	3,0	30	2/11/63	96		H 16
91453803830F96	380	3,8	3,0	30	2/11/63	96		M 16
91454004030F96	400	4,0	3,2	30	2/11/63	96		F 15
91454004032F96	400	4,0	3,2	32	2/11/63	96		F 15
91454004030F108	400	4,0	3,2	30	2/11/63	108		M 15
91454004032F108	400	4,0	3,2	32	2/11/63	108		M 15
91454004030F120	400	4,0	3,2	30	2/11/63	120		D 16
91454004032F120	400	4,0	3,2	32	2/11/63	120		D 16
91454204030F96	420	4,0	3,2	30	2/11/63	96		B 17

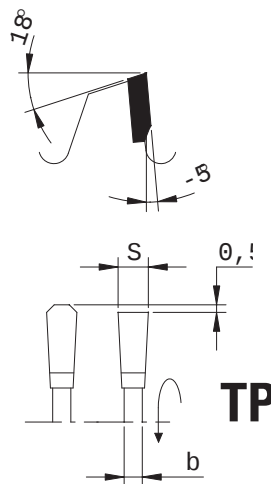
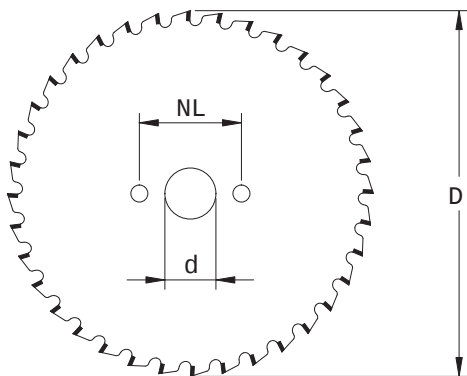
Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
91454304030F96	430	4,0	3,2	30	2/11/63	96		E 18
91454504030F96	450	4,0	3,2	30	2/11/63	96		B 17
91454504032F96	450	4,0	3,2	32	2/11/63	96		B 17
91454504030F108	450	4,0	3,2	30	2/11/63	108		E 17
91454504032F108	450	4,0	3,2	32	2/11/63	108		E 17
91454504030F128	450	4,0	3,2	30	2/11/63	128		M 17
91454504032F128	450	4,0	3,2	32	2/11/63	128		M 17
91454504030F140	450	4,0	3,2	30	2/11/63	140		B 20
91455004630F120	500	4,6	3,6	30	2/11/63	120		A 20
91455004632F120	500	4,6	3,6	32	2/11/63	120		A 20
91455004630F140	500	4,6	3,6	30	2/11/63	140		D 21
91455504630F120	550	4,6	3,6	30	2/11/63	120		B 22
91455504630F140	550	4,6	3,6	30	2/11/63	140		M 22
91456004630F120	600	4,6	3,6	30	2/11/63	120		L 23
91456004630F140	600	4,6	3,6	30	2/11/63	140		E 24
91456505030F140	650	5,0	4,0	30	2/11/63	140		M 27
91457005030F140	700	5,0	4,0	30	2/11/63	140		E 28

Lame circolari con dente ad angolo positivo, idonee al taglio di alluminio o leghe leggere piene o profilati con pareti di grosso spessore.
Circular saw blades with positive hook angle, suitable for solid aluminium or profiled pieces with big thickness.



9150

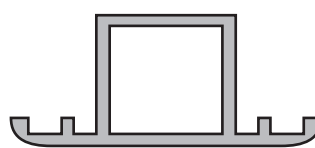
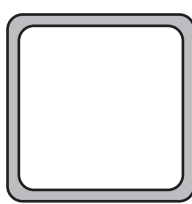
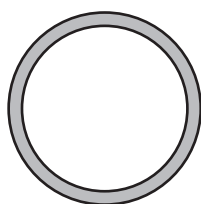
LAMA CIRCOLARE PER METALLI LEGGERI DENTE NEGATIVO
LIGHT METALS CIRCULAR SAW BLADE - NEGATIVE HOOK ANGLE



Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
9150200322064	200	3,2	2,2	20		64		C 11
91502503430F60	250	3,4	2,6	30	2/11/63	60		F 11
91502503432F60	250	3,4	2,6	32	2/11/63	60		F 11
91502503430F80	250	3,4	2,6	30	2/11/63	80		D 11
91502503432F80	250	3,4	2,6	32	2/11/63	80		D 11
91502753430F84	275	3,4	2,6	30	2/11/63	84		G 14
91502753432F84	275	3,4	2,6	32	2/11/63	84		G 14
91503003430F72	300	3,4	2,6	30	2/11/63	72		A 13
91503003432F72	300	3,4	2,6	32	2/11/63	72		A 13
91503003430F84	300	3,4	2,6	30	2/11/63	84		A 14
91503003432F84	300	3,4	2,6	32	2/11/63	84		A 14
91503003430F96	300	3,4	2,6	30	2/11/63	96		E 13
91503003432F96	300	3,4	2,6	32	2/11/63	96		E 13
91503203430F96	320	3,4	2,6	30	2/11/63	96		E 15
91503303430F96	330	3,4	2,6	30	2/11/63	96		F 15
91503503430F84	350	3,4	2,6	30	2/11/63	84		E 14
91503503432F84	350	3,4	2,6	32	2/11/63	84		E 14
91503503430F96	350	3,4	2,6	30	2/11/63	96		L 14
91503503432F96	350	3,4	2,6	32	2/11/63	96		L 14
91503503430F108	350	3,4	2,6	30	2/11/63	108		F 14
91503503432F108	350	3,4	2,6	32	2/11/63	108		F 14
91503703830F96	370	3,8	3,0	30	2/11/63	96		H 16
91503803830F96	380	3,8	3,0	32	2/11/63	96		M 16
91504004030F96	400	4,0	3,2	30	2/11/63	96		F 15
91504004032F96	400	4,0	3,2	32	2/11/63	96		F 15
91504004030F108	400	4,0	3,2	30	2/11/63	108		M 15
91504004032F108	400	4,0	3,2	32	2/11/63	108		M 15
91504004030F120	400	4,0	3,2	30	2/11/63	120		D 16
91504004032F120	400	4,0	3,2	32	2/11/63	120		D 16
91504204030F96	420	4,0	3,2	30	2/11/63	96		B 17
91504304030F96	430	4,0	3,2	30	2/11/63	96		E 18
91504504030F96	450	4,0	3,2	30	2/11/63	96		B 17

Codice Code	D D	S S	b b	d d	NL NL	Z Z	SIL Sil	Cod.Prezzo Price Code
91504504032F96	450	4,0	3,2	32	2/11/63	96		B 17
91504504030F108	450	4,0	3,2	30	2/11/63	108		E 17
91504504032F108	450	4,0	3,2	32	2/11/63	108		E 17
91504504030F128	450	4,0	3,2	30	2/11/63	128		M 17
91504504032F128	450	4,0	3,2	32	2/11/63	128		M 17
91504504030F140	450	4,0	3,2	30	2/11/63	140		B 20
91505004630F120	500	4,6	3,6	30	2/11/63	120		A 20
91505004632F120	500	4,6	3,6	32	2/11/63	120		A 20
91505004630F140	500	4,6	3,6	30	2/11/63	140		D 21
91505004630F156	500	4,6	3,6	30	2/11/63	156		C 22
91505504630F140	550	4,6	3,6	30	2/11/63	140		M 22
91505504630F172	550	4,6	3,6	30	2/11/63	172		C 24
91506004630F140	600	4,6	3,6	30	2/11/63	140		E 24
91506004630F186	600	3,6	1,4	30	2/11/63	186		F 25
91506505030F160	650	5,0	4,0	30	2/11/63	160		F 28
91507005030F160	700	5,0	4,0	30	2/11/63	160		B 20

Lame circolari con dente ad angolo negativo, idonee al taglio di profilati di alluminio o leghe leggere con pareti di spessore sottile.
Circular saw blades with negative hook angle, suitable for thin profiled aluminium or light alloy pieces.



Prezzi

Sono quelli riportati nel nostro listino in vigore purchè gli utensili abbiano le caratteristiche riportate nel nostro catalogo (diametro-spessore-foro-n. taglienti etc.). Per misure intermedie ci si dovrà riferire a quella immediatamente superiore.

Consegna

Entro 3 giorni dal ricevimento dell'ordine per utensili pronti a magazzino; entro 20 giorni lavorativi (salvo imprevisti) per utensili speciali su disegno.

Spedizioni

La merce viaggia a rischio e pericolo del committente salvo disposizioni contrarie, per la via da noi ritenuta più vantaggiosa. Le spedizioni si intendono franco ns. fabbrica. L'imballo sarà fatturato al costo.

Pagamento

Il pagamento si intende per contanti al ricevimento della fattura con sconto 3% oppure con tratte autorizzate 30/60 gg. F.M.

Ordini

Non si accettano annullamenti o variazioni trascorsi 3 giorni dal ricevimento dell'ordine. In caso di annullamento la ditta si riserva il diritto di chiedere il rimborso spese sino a quel momento sostenute (materiale e lavorazione). La ditta si riserva inoltre il diritto di modificare le misure che per ragioni tecniche si dovessero ritenere necessarie.

Reclami

Non si accettano trascorsi otto giorni dalla data di consegna.

Resi

Non si accettano trascorsi venti giorni dalla data di spedizione se non preventivamente autorizzati

Garanzia

I nostri utensili sono sottoposti ad accurati controlli e sono garantiti sia qualitativamente che tecnicamente. Nessuna garanzia verrà riconosciuta per utensili manomessi (allargatura fori-affilatura imperfetta) o per utensili impiegati a condizioni non consentite dal tipo di materiale usato per la loro fabbricazione.

Le misure e le illustrazioni sul presente catalogo sono puramente indicative. Ci riserviamo il diritto di apportare le modifiche necessarie per migliorare il prodotto. Eventuali modifiche non danno il diritto a contestazioni. La B.U.P. Utensili si riserva di apportare in qualsiasi momento e senza preavviso le variazioni che riterrà opportune in relazione a quanto contenuto nel catalogo. Tutti i diritti sono riservati e si vieta a chiunque di riprodurre anche parzialmente il presente catalogo senza preventiva autorizzazione scritta dalla Ditta B.U.P. Utensili S.r.l. Studio e Realizzazione grafica a cura dell'ufficio tecnico della B.U.P. Utensili

The prices are these quoted in our current list so long as the tools have the characteristics stated in our catalogue (diameter-thickness-bore-number of cutting edges, etc). For intermediate measurements, the immediately higher measurement must be used.

Delivery

Within 3 days of receipt of order for tools in stock; within 20 working days (circumstances permitting) for special custom-built tools.

Shipments

The goods travel at the buyer's risk and peril subject to provisions to the contrary, by the means we consider most advantageous. Shipmentes are ex our factory. Packing will be billed at cost.

Payment

Payment shall be in cash upon receipt of invoice with 3% discount, or by authorized drafts 30/60 days F.M.

Orders

No cancellation or changes will be accepted after 3 days from receipt of order. In case of cancellation, the company reserves the right to request reimbursement of expenses sustained to that moment (material and labour). The company also reserves the right to change the measurements for technical reasons if considered necessary.

Claims

No claims will be accepted after eight days from the date of delivery.

Returns

No returns will be accepted after twenty days from the date of shipment unless authorized in advance.

Guarantee

Our tools are subjected to thorough controls and guaranteed for quality and engineering. No guarantee will be recognized for tampering (widening of bores, imperfect sharpening) or for tools used in conditions not permitted by the type of material used for their manufacture.

The measurement and illustrations in this catalogue are approximate. We reserve the right to make changes necessary for improving the product. No such can be contested B.U.P. Utensili reserves the right at time and without notice to make whatever changes it considers appropriate in the contents of the catalogue. All rights are reserved and no one may reproduce this catalogue either entirely or in part without the advance written authorization of B.U.P. Utensili S.r.l.. The technical office B.U.P. Utensili prepared the layout and graphics for this catalogue.

Prices

QUESTO CATALOGO RESTA DI PROPRIETÀ DELLA B.U.P. UTENSILI CHE SI RISERVA DI RITIRARLO IN QUALSIASI MOMENTO



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