



ALLUMINIO/ALUMINIUM



www.starcut.it

Starcut è nata da un'esperienza ventennale nella progettazione e produzione di utensili da taglio per seguire le nuove esigenze di mercato e garantire un elevato valore al rapporto **qualità/prezzo**.

Il nostro obiettivo è offrire un servizio completo di **vendita, affilatura e riparazione di lame circolari ed utensili speciali** ai massimi livelli di qualità e per ogni esigenza di taglio.

Possiamo fornire **lame circolari** fino a un diametro di 2000 mm così come **lame a nastro ed utensili speciali** per taglio alluminio, metalli, legno, altri materiali composti e derivati.

Il nostro servizio di **affilatura, riparazione e controllo** è in grado di garantire il ripristino delle vostre lame in tempi brevi e la nostra esperienza saprà consigliarvi i prodotti migliori per tutte le vostre esigenze di taglio.

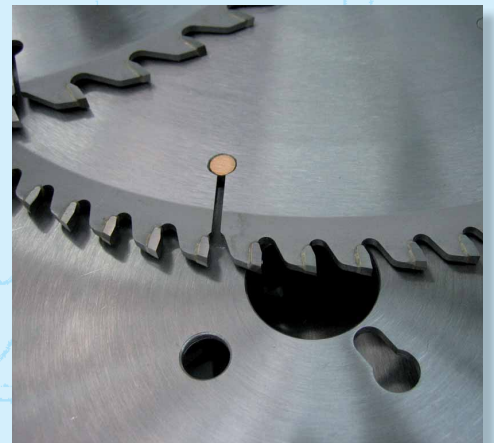


*Starcut was born from a twenty-year experience in planning and manufacturing cutting tools, in order to follow the market new demands and to guarantee an high value to the **quality/price ratio**.*

*Our aim is to offer a **full service of sale, sharpening and repairing circular saw blades and special tools** at the highest standards of quality and for every cutting need.*

*We can supply **circular saw blades** up to a diameter of 2000 mm as well as **band saw blades and special tools** for cutting aluminium, metals, wood, other composite materials and by-products.*

*Our **sharpening, repairing and checking** service is able to guarantee the renewal of your saw blades in a short time and our experience can suggest you our better products according to all your cutting needs.*

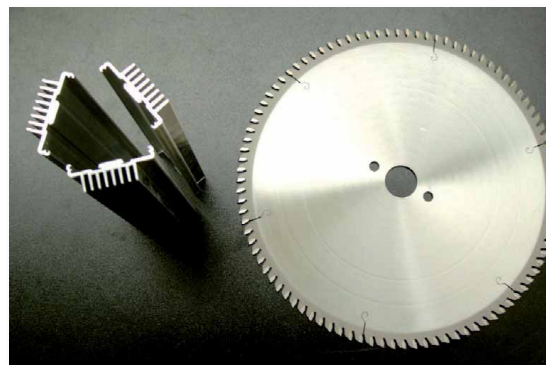


LAME CIRCOLARI HM STANDARD

Lame circolari con riporti in metallo duro per taglio di alluminio in pieni, tubi e profilati a misura. Utilizzabili su segatrici manuali, automatiche e centri di lavoro.

STANDARD TCT CIRCULAR SAW BLADES

Tct circular saw blades for tubes, custom-made profiles and solid aluminium cutting. Useful on manual and automatic sawing machines and on working centres.



DIAMETRO DIAMETER	SPESSORE THICKNESS	FORO HOLE	DENTI TEETH	CODICE CODE
160	2,8	30/32	48	ALC.
190	2,8	30/32	56	ALC.
200	3,2	30/32	48	ALC.
200	3,2	30/32	60	ALC.
250	3,2	30/32	60	ALC.
250	3,2	30/32	80	ALC.
300	3,2	30/32	72	ALC.
300	3,2	30/32	84	ALC.
300	3,2	30/32	96	ALC.
300	3,2	30/32	120	ALC.
350	3,5	30/32	72	ALC.
350	3,5	30/32	84	ALC.
350	3,5	30/32	96	ALC.
350	3,5	30/32	108	ALC.
350	3,5	30/32	120	ALC.
400	4,0	30/32	96	ALC.
400	4,0	30/32	108	ALC.
400	4,0	30/32	120	ALC.
420	4,0	30/32	96	ALC.
420	4,0	30/32	108	ALC.
420	4,0	30/32	120	ALC.
450	4,0	30/32	72	ALC.
450	4,0	30/32	108	ALC.
450	4,0	30/32	120	ALC.
500	4,0 – 4,6	30/32	72	ALC.
500	4,0 – 4,6	30/32	100	ALC.
500	4,0 – 4,6	30/32	120	ALC.
550	4,6	30/32	72	ALC.
550	4,6	30/32	128	ALC.
550	4,6	30/32	140	ALC.

a richiesta: lame silenziate ed altre misure/on request: low-noise execution on circular saw blades and other sizes

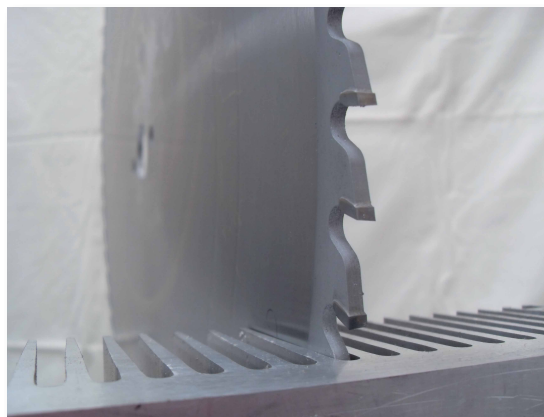
ALC-PLUS

LAME CIRCOLARI HM SPECIALI

Lame circolari con riporti in metallo duro realizzate con geometrie ed angoli di taglio speciali, idonee per applicazioni particolari tipo tagli a misura e alto grado di finitura della superficie tagliata, utilizzate su segatrici automatiche per taglio profilati in alluminio.

SPECIAL TCT CIRCULAR SAW BLADES

Tct circular saw blades realized with special geometries and cutting angles, suitable for particular applications as custom-made cuts and high level of cut surface finishing, useful on automatic sawing machines for structural aluminium cutting.



DIAMETRO DIAMETER	SPESSORE THICKNESS	FORO HOLE	DENTI TEETH	CODICE CODE
250	3,2	30/32	60	ALC-PLUS.
250	3,2	30/32	80	ALC-PLUS.
300	3,2	30/32	72	ALC-PLUS.
300	3,2	30/32	84	ALC-PLUS.
300	3,2	30/32	96	ALC-PLUS.
300	3,2	30/32	120	ALC-PLUS.
350	3,5	30/32	72	ALC-PLUS.
350	3,5	30/32	84	ALC-PLUS.
350	3,5	30/32	96	ALC-PLUS.
350	3,5	30/32	108	ALC-PLUS.
350	3,5	30/32	120	ALC-PLUS.
400	4,0	30/32	96	ALC-PLUS.
400	4,0	30/32	108	ALC-PLUS.
400	4,0	30/32	120	ALC-PLUS.
420	4,0	30/32	96	ALC-PLUS.
420	4,0	30/32	108	ALC-PLUS.
420	4,0	30/32	120	ALC-PLUS.
450	4,0	30/32	72	ALC-PLUS.
450	4,0	30/32	108	ALC-PLUS.
450	4,0	30/32	120	ALC-PLUS.
500	4,0 – 4,6	30/32	72	ALC-PLUS.
500	4,0 – 4,6	30/32	100	ALC-PLUS.
500	4,0 – 4,6	30/32	120	ALC-PLUS.
550	4,6	30/32	72	ALC-PLUS.
550	4,6	30/32	128	ALC-PLUS.
550	4,6	30/32	140	ALC-PLUS.

a richiesta: lame silenziate ed altre misure/on request: low-noise execution on circular saw blades and other sizes

LAME CIRCOLARI HM GRANDI DIAMETRI

Lame in metallo duro per taglio alluminio a misura con parametri a richiesta, tagli su segatrici in linea di estrusione e fuori linea, taglio placche e billette, centri di lavoro e applicazioni speciali.

TCT CIRCULAR SAW BLADES OF BIG DIAMETERS

Tct circular saw blades for custom-made aluminium cutting with parameters on request, cuts on sawing machines in and out extrusion line, plates and billets cutting, working centres and special applications.



DIAMETRO DIAMETER	SPESSORE THICKNESS	FORO HOLE	DENTI TEETH	CODICE CODE
600	4,6	a richiesta / on request	100	AGD.
600	4,6	a richiesta / on request	120	AGD.
600	4,6	a richiesta / on request	140	AGD.
600	4,6	a richiesta / on request	160	AGD.
650	4,6 – 5,4	a richiesta / on request	100	AGD.
650	4,6 – 5,4	a richiesta / on request	120	AGD.
650	4,6 – 5,4	a richiesta / on request	140	AGD.
650	4,6	a richiesta / on request	180	AGD.
650	4,6	a richiesta / on request	200	AGD.
700	5,5	a richiesta / on request	120	AGD.
700	5,5	a richiesta / on request	140	AGD.
700	5,5	a richiesta / on request	180	AGD.
750	5,5	a richiesta / on request	140	AGD.
750	5,5	a richiesta / on request	180	AGD.
800	6,0	a richiesta / on request	100	AGD.
800	6,0	a richiesta / on request	120	AGD.
800	6,0	a richiesta / on request	140	AGD.
800	6,0	a richiesta / on request	160	AGD.
900	7,0	a richiesta / on request	60	AGD.
900	7,0	a richiesta / on request	72	AGD.
900	7,0	a richiesta / on request	90	AGD.
1000	8,0	a richiesta / on request	120	AGD.
1000	8,0	a richiesta / on request	140	AGD.

ALS

LAME CIRCOLARI A SETTORI RIPORTATI

Lame circolari a settori riportati per taglio di grosse sezioni di alluminio (billette, placche) e adatte per il taglio di altre leghe leggere (es. rame ed ottone).

SEGMENTAL CIRCULAR SAW BLADES

Segmental circular saw blades for big aluminium sections (billets and plates) cutting and suitable for other light alloys (copper and brass for ex.) cutting.



DIAMETRO DIAMETER	SPESSORE THICKNESS	FORO HOLE	DENTI per settore TEETH for segment	CODICE CODE
250	3,5	32	6-8-10-12	ALS.
275	3,0	40	5-6-8-10-12	ALS.
315	3,6	40	4-5-6-8-10-12	ALS.
360	3,6	40/50	4-5-6-8-10-12	ALS.
370	3,6	50	4-5-6-8-10-12	ALS.
400	4,0	50	4-5-6-8-10-12	ALS.
425	4,0	50	4-5-6-8-10-12	ALS.
450	4,0	40/50	4-5-6-8-10	ALS.
460	4,7	50/60	4-5-6-8-10	ALS.
500	5,0	50	3-4-5-6-8-10-12	ALS.
560	5,0	80	4-5-6-8-10-12	ALS.
630	5,0	80	5-6-8-10	ALS.
630	6,0	80	3-4-5-6-8-10	ALS.
660	6,0	80	3-4-5-6-8-10	ALS.
710	6,0	80	3-4-5-6-8-10	ALS.
760	6,0	80	3-4-5-6-8-10	ALS.
800	7,0	80	3-4-5-6-8-10	ALS.
860	7,0	80	3-4-5-6-8	ALS.
910	7,0	80/100	2-3-4-5-6-8	ALS.
970	7,8	120	4-5-6-8	ALS.
1020	8,3	100	2-3-4-5-6-8	ALS.
1120	8,5	100	2-3-4-5-6	ALS.
1250	9,0	100	3-5-6-8	ALS.
1320	9,0	100/160	2-3-4-5-6-8	ALS.
1430	9,5	100	2-3-4-5-6-8	ALS.
1510	10,5	100	2-3-4-5-6	ALS.
1610	10,5	100	2-3-4-5-6	ALS.
1870	15,0	100	2-3-4	ALS.
2015	18,0	100	2-3-4	ALS.

a richiesta: altre misure/on request: other sizes

ALN

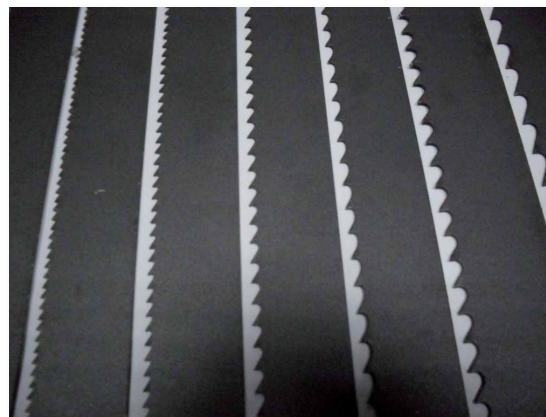
LAME NASTRO BIMETALLICHE

Lame a nastro bimetalliche m42 per taglio alluminio in profilati, lastre, tubi e pieni. Utilizzabili su segatrici manuali ed automatiche.

BIMETALLIC BAND SAW BLADES

M42 bimetallic band saw blades for slabs, tubes, profiles and solid aluminium cutting.

Useful on manual and automatic sawing machines.



ALTEZZA HEIGHT	SPESSORE THICKNESS	DENTI PER POLLICE TEETH FOR PITCH	CODICE CODE
20	0,9	3 - 4 - 4/6 - 6 - 5/8 - 6/10 - 8 - 8/12 - 10 - 10/14 - 14-18	ALN.
27	0,9	2-2/3 - 3- 3/4 - 4 - 4/6 - 6 - 5/8 - 6/10 - 8 - 8/12 - 10 - 10/14 - 14 - 18	ALN.
34	1,1	2 - 2/3 - 3 - 3/4 - 4 - 4/6 - 6 - 5/8 - 6/10 - 8 - 8/12 - 10	ALN.
41	1,3	2 - 2/3 - 3 - 3/4 - 4 - 4/6 - 6 - 5/8 - 6/10 - 8	ALN.
54	1,3	0,75/1,25 - 1,25 - 1,4/2 - 2 - 2/3 - 3 - 3/4 - 4/6	ALN.
54	1,6	0,75/1,25 - 1,25 - 1,4/2 - 2 - 2/3 - 3 - 3/4 - 4/6	ALN.

a richiesta: altre misure/on request: other sizes

AFP

GRUPPI FRESA E PUNTE

Gruppi fresa con riporti in metallo duro e hss oppure in acciaio super-rapido e hm integrale, per lavorazione di profili in alluminio e in pvc. Punte in hss e hm destre e sinistre per lavorazione di alluminio e pvc.

GROUPS OF MILLING CUTTERS AND BITS

Groups of milling cutters made with carbide tips or of high speed steel or of whole-carbide, for aluminium and/or pvc profiles working.

Hss right and left bits for aluminium and pvc working.



ARTICOLO ITEM	DIAMETRO DIAMETER	LUNGH. LENGHT	SPESSORE THICKNESS	CODICE CODE
Punte Bits	Da / from 3 a / to 15 mm	Da / from 60 a / to 120 mm		AFP.
Frese Cutters	Da / from 50 a / to 200 mm		Da / from 3 a / to 21 mm	AFP.
Gruppi fresa Cutters groups	a richiesta on request	a richiesta on request	a richiesta on request	AFP.

a richiesta: altre misure/on request: other sizes

SERVIZIO MANUTENZIONE / RIAFFILATURA

LAME CIRCOLARI HM - Servizio riaffilatura e riparazione lame circolari con riporti in metallo duro standard e speciali, diametri da 100 mm fino a 2200 mm, equilibratura statica dei dischi (bilanciatura) e tensionatura, sostituzione placche e rasanti anche di grandi dimensioni, modifiche speciali a richiesta su corpi lama e su geometrie e angoli di taglio dei riporti in widia, riplacchettatura/rigeneratura completa lame circolari.

LAME CIRCOLARI HSS - Servizio riaffilatura e ripristino lame circolari in hss a passo fisso e variabile, rigeneratura completa dei taglienti, ritagliatura/ridentatura lame con passi e geometrie di taglio a richiesta (a-aw-b-bw-tp-can).

LAME CIRCOLARI A SETTORI RIPORTATI - Servizio riaffilatura lame a settori, rettifica borazon, sostituzione settori rotti, modifiche a richiesta su geometrie ed angoli di taglio, diametro massimo lame 2015 mm.

FRESE SPECIALI E SAGOMATE - Servizio riaffilatura e ripristino frese standard e speciali, diametri e spessori anche di grandi dimensioni, sagome a campione o disegno, sostituzione placche, modifiche speciali a richiesta.

COLTELLI CIRCOLARI - Servizio riaffilatura e ripristino coltelli circolari, a singolo o doppio bisello, esecuzione scarichi, tensionatura dischi, a richiesta modifiche ed affilature speciali a disegno o campione.

LAME E COLTELLI LINEARI - Servizio riaffilatura e rettifica lame lineari taglierine e lame piegatrici, coltelli per pialle, macinatori, cippatori e canter, modifiche a richiesta su angoli di taglio e sagome dei coltelli.

LAME NASTRO - Servizio riaffilatura lame a nastro, stradatura, saldature e tensionature, ristelliture su lame per grandi segatrici e impianti per segheria.

MAINTENANCE / REGRINDING SERVICE

TCT CIRCULAR SAW BLADES - *Regrinding and repairing service for tungsten carbide tipped standard and special circular saw blades, diameters from 100 mm to 2200 mm, static balancing and tensioning of discs, replacement of carbide tips and scrapers of big dimensions too, special modifying on request for blade bodies And for geometries and cutting angles of carbide tips, replacement of all tips / complete reconstruction of circular saw blades.*

HSS CIRCULAR SAW BLADES - *Regrinding and reconditioning of hss circular saw blades with fixed or variable pitch, complete regenerating of edges, cutting out / reconstruction of edges with pitches and cutting geometries on request (a-aw-b-bw-tp-can).*

SEGMENTAL SAW BLADES - *Segmental saw blades regrinding service, borazon regrinding, replacement of broken segments, Modifying on request for geometries and cutting angles, 2015 mm maximum diameter of saw blades.*

SPECIAL AND SHAPED MILLING CUTTERS - *Regrinding and reconditioning of standard and special milling cutters, diameters and thicknesses of Big dimensions too, shapes on sample or drawing, replacement of carbide tips, special modifying on request.*

CIRCULAR KNIVES - *Regrinding and reconditioning of circular knives, at single or double edge, escapes execution, tensioning and balancing of discs, modifying and special sharpening on request according to drawing or sample.*

LINEAR BLADES AND KNIVES - *Sharpening and regrinding of cutting and bending linear blades, planers knives, mills, chippers And canter, modifications on request for cutting angles and shapes of knives.*

BAND SAW BLADES - *Band saw blades sharpening, setting, welding and tensioning, restelliting on blades for big sawing machines and sawmill plants.*





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