



Evolved**Experience**

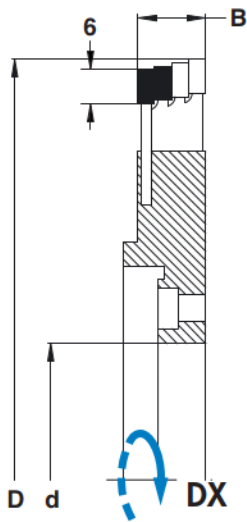


Truciolatori a settori dentati (con i primi due denti in diamante) senza lama.  
*Hogging sets with sector gears (two teeth in diamond) without sawblade.*  
 Dechiqueteurs à secteurs dentés (premier deux dents en diamant) sans lame.  
*Besänzespänner (erste zwei Zähne aus Diamant) ohne Säge.*  
 Desmenuzador con segmentos con dientes (los primeros dos dientes en diamante) pero sin sierra.

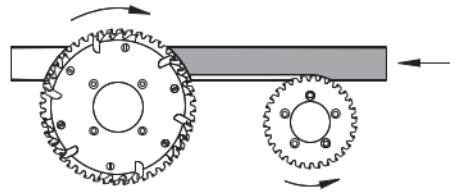
# 5001

D	B	d	N° Settori	ID nr. DX	ID nr. SX
250	18	80	6	5001 <b>003</b>	5001 <b>004</b>

Prezzo lama e mozzo esclusi  
 Price for sawblade and sleeve not included



## ESEMPIO DI LAVORAZIONE



### Caratteristiche

Truciolatori portalama a settori dentati Z4 (2 in Diamante, 2 in HM) da montare su mozzo.  
 Come ricambio vengono forniti settori con 2÷4 denti in Diamante per una maggiore durata di taglio.  
 Altezza diamante 6mm.

### Characteristics

Hogging set for sawblades with sector gears Z4 (2 in Diamond and 2 in HM) for assembling on sleeve.  
 The spare parts are sectors with 2÷4 teeth in diamond for a longer life.  
 Diamond height 6mm.

## RICAMBI

### LAME IN DIAMANTE/DIAMOND SAWBLADES

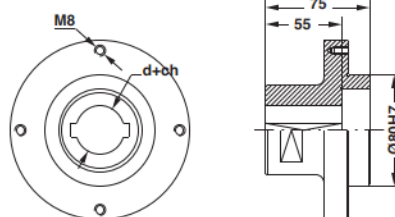
D	B	d	Z	ID nr. DX	ID nr. SX
250	4,1	100+6	48	5001 <b>061</b>	5001 <b>062</b>
250	4,1	100+6	60	5001 <b>063</b>	5001 <b>064</b>
250	4,1	100+6	72	5001 <b>065</b>	5001 <b>066</b>

### SETTORI IN DIAMANTE/DIAMOND SECTORS

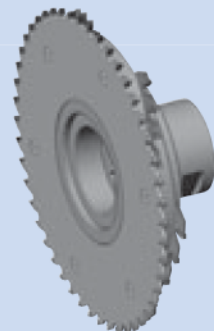
Z	N° Denti in DIAMANTE	N° Denti in HM	ID nr. DX	ID nr. SX
4	2	2	5001 <b>101</b>	5001 <b>102</b>
4	4	-	5001 <b>103</b>	5001 <b>104</b>

### MOZZO PORTA TRUCIOLATORE SLEEVE FOR HOGGING UNIT

d+ch	ID nr.
35+2	5001 <b>201</b>
40+2	5001 <b>202</b>



## ESEMPIO DI MONTAGGIO



# 5069

Truciolatori piani ad alto rendimento a corpo unico.  
*Flat hogging units in one body with high efficiency.*  
 Plat dechiqueteus en un corps à haut rendement.  
*Flach Zerspanner in eine Körper Hochleistung.*  
 Desmenzador plano con cuerpo único perdurable.



D	B	d	Z	ID nr. DX	ID nr. SX
250	16	80	30+30	5069 <b>001</b>	5069 <b>002</b>

MEC

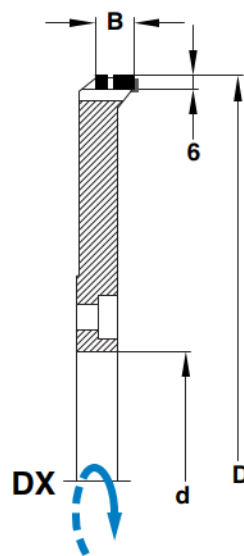


### Caratteristiche

Truciolatori piani da montare su mozzo  
 Fisso, Regolabile, Hydro Grip.  
 Vedi ART. 5045 - 5047.  
 Altezza diamante 6mm.

### Characteristics

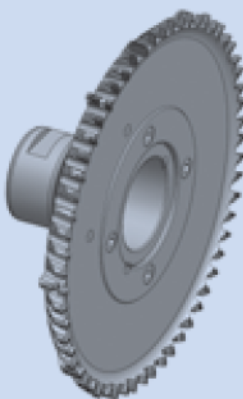
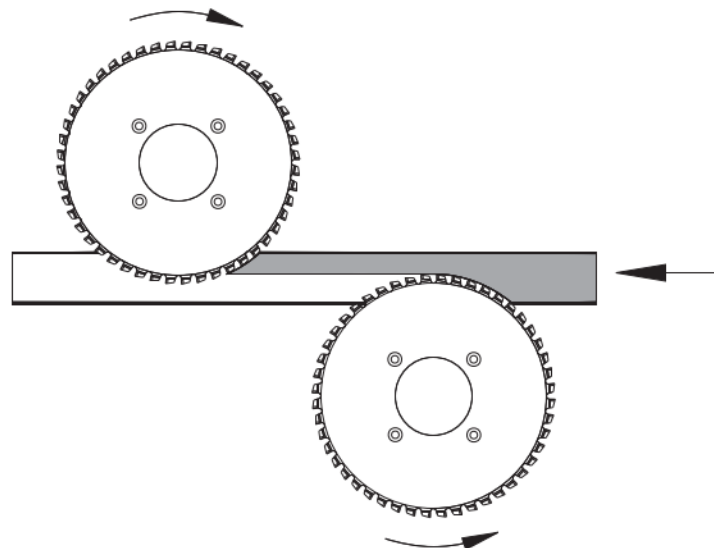
Sides round hogging units for assembling  
 on Fixed, Adjustable or Hydro Grip sleeve.  
 See ART. 5045 - 5047.  
 Diamond height 6mm.



### ESEMPIO DI MONTAGGIO



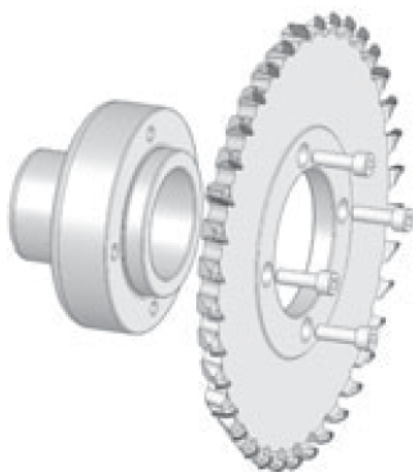
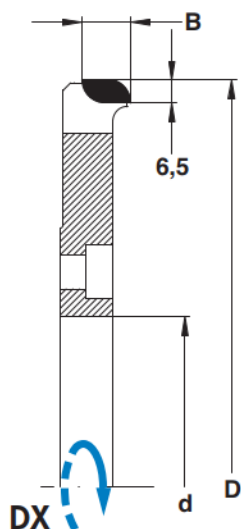
### ESEMPIO DI LAVORAZIONE



Truciolatori raggiati ad alto rendimento a corpo unico.  
*Sides round hogging units in one body with high efficiency.*  
 Arrondit dechiqueteus en un corps à haut rendement.  
*Radiussschneiden Zerspanner in eine Korpe Hochleistung.*  
 Desmenezador con rayas y cuerpo único perdurable.

D	B	d	Z	ID nr. DX	ID nr. SX
215	13	80	20+4	5002 <b>001</b>	5002 <b>002</b>
215	13	80	28+4	5002 <b>003</b>	5002 <b>004</b>
215	13	80	36+6	5002 <b>005</b>	5002 <b>006</b>

### ESEMPIO DI MONTAGGIO



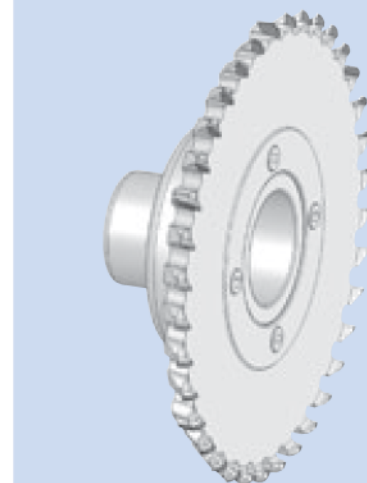
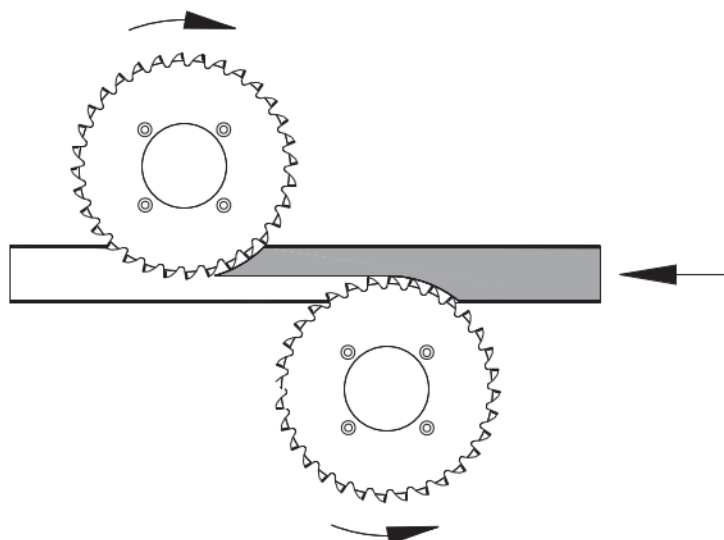
#### Caratteristiche

Truciolatori raggiati da montare su mozzo Fisso, Regolabile, Hydro Grip.  
 Vedi ART. 5045 - 5047.  
 Altezza diamante 6,5mm.

#### Characteristics

Sides round hogging units for assembling on Fixed, Adjustable or Hydro Grip sleeve.  
 See ART. 5045 - 5047.  
 Diamond height 6,5mm.

### ESEMPIO DI LAVORAZIONE



# 5003

Truciolatori piani ad alto rendimento a corpo unico.  
*Flat hogging units in one body with high efficiency.*  
 Plat dechiqueteus en un corps à haut rendement.  
*Flach Zerspänner in eine Körper Hochleistung.*  
 Desmenzador plano con cuerpo único perdurable.



D	B	d	Z	ID nr. DX	ID nr. SX
215	12,5	80	36+6	5003 <b>051</b>	5003 <b>052</b>
215	12,5	80	48+6	5003 <b>053</b>	5003 <b>054</b>
250	12,5	80	36+6	5003 <b>055</b>	5003 <b>056</b>
250	12,5	80	48+6	5003 <b>057</b>	5003 <b>058</b>
250	12,5	80	60+6	5003 <b>059</b>	5003 <b>060</b>

MEC

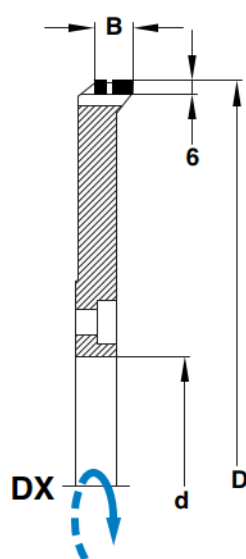


## Caratteristiche

Truciolatori piani da montare su mozzo  
 Fisso, Regolabile, Hydro Grip.  
 Vedi ART. 5045 - 5047.  
 Altezza diamante 6mm.

## Characteristics

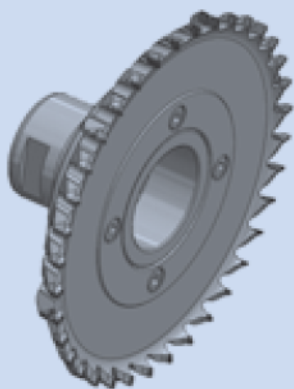
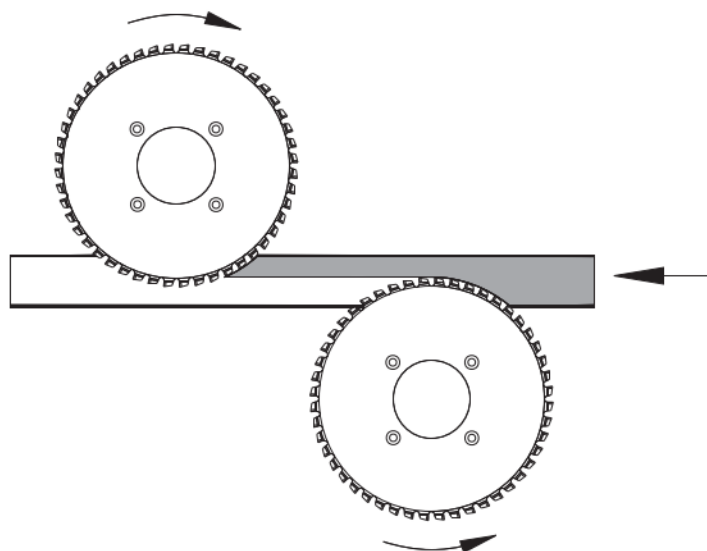
Sides round hogging units for assembling  
 on Fixed, Adjustable or Hydro Grip sleeve.  
 See ART. 5045 - 5047.  
 Diamond height 6mm.



## ESEMPIO DI MONTAGGIO



## ESEMPIO DI LAVORAZIONE



Incisori per squadratrici.

Scoring blades for squaring machines.

Inciseuses pour machines à équarrir.

Vorschneid Kreissägeblatt für Kantenmaschinen.

Incisores para escuadradoras.

# 5004

D	B	b	d	Z	β	ID nr. DX	ID nr. SX
150	3,2	2,2	55	24	10	5004 <b>019</b>	5004 <b>020</b>
150	3,2	2,2	60	24	10	5004 <b>021</b>	5004 <b>022</b>
150	3,2	2,2	55	30	10	5004 <b>023</b>	5004 <b>024</b>
150	3,2	2,2	60	30	10	5004 <b>025</b>	5004 <b>026</b>
150	3,2	2,2	55	36	10	5004 <b>027</b>	5004 <b>028</b>
150	3,2	2,2	60	36	10	5004 <b>053</b>	5004 <b>054</b>
180	3,2	2,2	55	30	10	5004 <b>029</b>	5004 <b>030</b>
180	3,2	2,2	60	30	10	5004 <b>031</b>	5004 <b>032</b>
180	3,2	2,2	55	36	10	5004 <b>033</b>	5004 <b>034</b>
180	3,2	2,2	60	36	10	5004 <b>035</b>	5004 <b>036</b>
180	3,2	2,2	55	42	10	5004 <b>037</b>	5004 <b>038</b>
180	3,2	2,2	60	42	10	5004 <b>039</b>	5004 <b>040</b>
200	3,2	2,2	55	30	10	5004 <b>041</b>	5004 <b>042</b>
200	3,2	2,2	60	30	10	5004 <b>043</b>	5004 <b>044</b>
200	3,2	2,2	55	36	10	5004 <b>045</b>	5004 <b>046</b>
200	3,2	2,2	60	36	10	5004 <b>047</b>	5004 <b>048</b>
200	3,2	2,2	55	48	10	5004 <b>049</b>	5004 <b>050</b>
200	3,2	2,2	60	48	10	5004 <b>051</b>	5004 <b>052</b>



### Caratteristiche

Incisori per squadratrici a dente unilaterale con smusso, per eseguire l'incisione di pannelli rivestiti.

Altezza diamante 6mm.

A richiesta montate su mozzo ART. 5046.

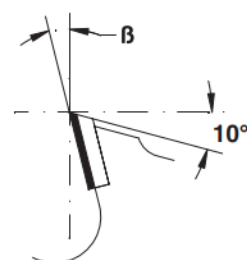
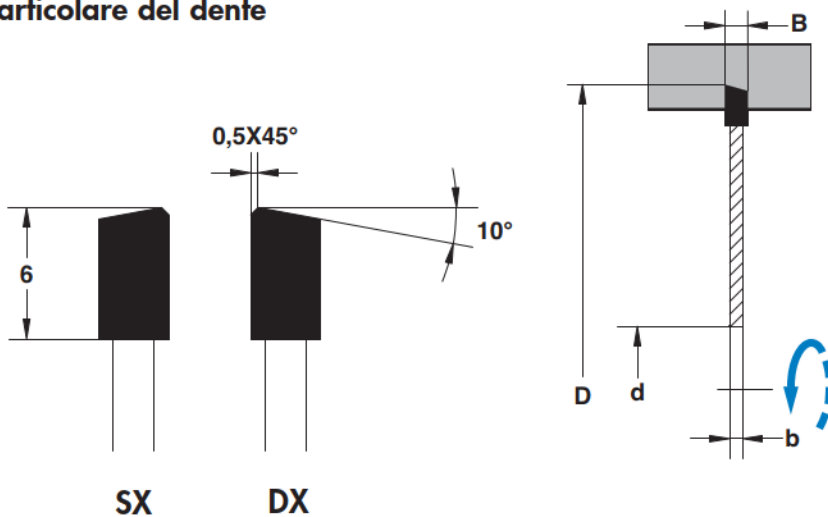
### Characteristics

Scoring blades with unilateral teeth with bevel, for making the cut on coated panels.

Diamond height 6mm.

On request set on sleeve ART. 5046.

### Particolare del dente



# 5006



## Caratteristiche

Incisori per sezionatrici a dente conico, per eseguire l'incisione di pannelli rivestiti con materiale plastico o altro.  
Altezza diamante 6mm.

## Characteristics

Scoring blades with conical theet, for making the cut on panels coated with plastic material and more.  
Diamond height 6mm.

\* Vedi "Tabella di riferimento per sezionatrici" pagg. 338-339.

\* See "Reference table for panel saws" pages 338-339.

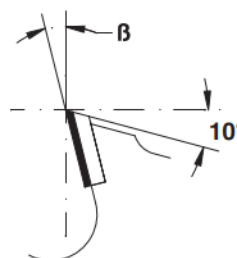
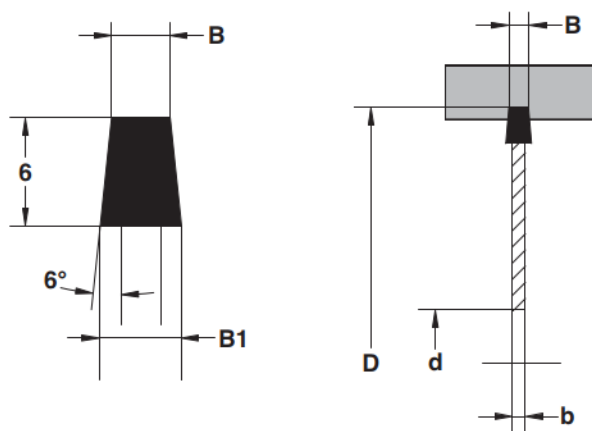
Per forature PH vedi "Disegni di riferimento per forature" pagg. 340-341.

PH holes see "Reference drawings for standard pin holes" pages 340-341.

Incisori conici per sezionatrici.  
Conical scoring blades for panel sizing.  
Inciseuses coniques pour debit des panneaux.  
Konisch Vorschneid Kreissägeblatt.  
Incisores cónicos para seccionadoras.

D	B/B1	b	d	PH	MACCHINA	Z	β	ID nr.
80	3,2/4,4	2,2	20	-	Casadei	12	6	5006 <b>001</b>
80	3,2/4,4	2,2	22	-	-	12	6	5006 <b>016</b>
90	3,2/4,4	2,2	20	-	-	12	6	5006 <b>002</b>
90	3,2/4,4	2,2	22	-	-	12	6	5006 <b>017</b>
100	3,2/4,4	2,2	20	-	Schelling	20	6	5006 <b>003</b>
100	3,2/4,4	2,2	22	-	-	20	6	5006 <b>018</b>
115	3,2/4,4	2,2	20	-	-	24	6	5006 <b>004</b>
120	3,2/4,4	2,2	20	-	-	24	6	5006 <b>005</b>
120	3,2/4,4	2,2	22	-	-	24	6	5006 <b>019</b>
125	3,2/4,4	2,2	20	-	Panhans	24	6	5006 <b>020</b>
125	3,2/4,4	2,2	22	-	Martin	24	6	5006 <b>021</b>
120	3,5/4,7	2,2	20	-	SCM	24	6	5006 <b>045</b>
125	3,5/4,7	2,2	20	-	-	24	6	5006 <b>006</b>
150	3,5/4,7	2,2	30	-	-	24	6	5006 <b>009</b>
150	3,5/4,7	2,2	30	-	-	30	6	5006 <b>011</b>

## Particolare del dente



Incisori conici per sezionatrici.

*Conical scoring blades for panel sizing.*

Inciseuses coniques pour débit des panneaux.

*Konisch Vorschneid Kreissägeblatt.*

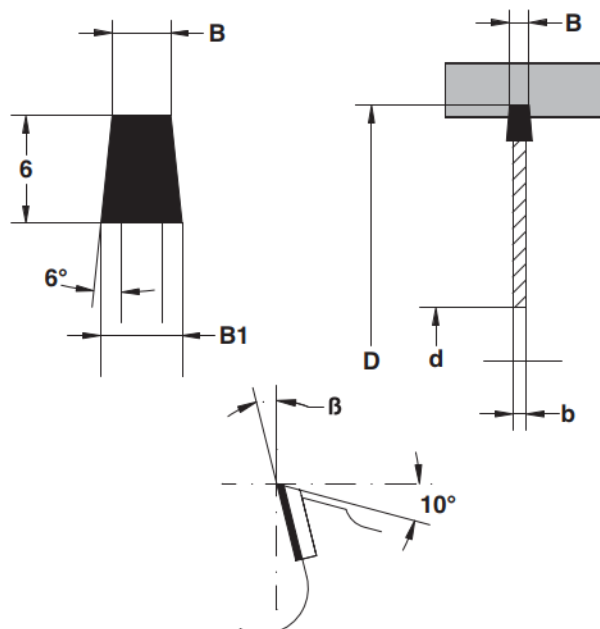
Incisores cónicos para seccionadoras.

# 5006



D	B/B1	b	d	PH	MACCHINA	Z	$\beta$	ID nr.
125	4,4/5,6	3,2	20	-	Panhans-Schelling	24	6	5006 <b>007</b>
125	4,4/5,6	3,2	45	3	Giben-Homag	24	6	5006 <b>022</b>
150	4,4/5,6	3,2	30	-	SCM	24	6	5006 <b>010</b>
150	4,4/5,6	3,2	30	-	SCM	30	6	5006 <b>012</b>
150	4,4/5,6	3,2	45	4	Euromac	36	6	5006 <b>023</b>
160	4,4/5,6	3,2	45	3	Giben	36	6	5006 <b>013</b>
160	4,4/5,6	3,2	55	3+3	Gabbiani-MacMazza	36	6	5006 <b>024</b>
180	4,4/5,6	3,2	30	-	Panhans	36	6	5006 <b>025</b>
180	4,4/5,6	3,2	45	-	Holzma	36	6	5006 <b>026</b>
180	4,4/5,6	3,2	50	3	Giben	36	6	5006 <b>027</b>
180	4,4/5,6	3,2	55	3	Gabbiani	36	6	5006 <b>028</b>
200	4,4/5,6	3,2	20	-	Schelling	36	6	5006 <b>014</b>
200	4,4/5,6	3,2	30	-	Scheer	36	6	5006 <b>029</b>
200	4,4/5,6	3,2	45	-	-	36	6	5006 <b>030</b>
200	4,4/5,6	3,2	65	PH05	Selco	36	6	5006 <b>031</b>
200	4,4/5,6	3,2	80	2	Gabbiani	36	6	5006 <b>032</b>
215	4,4/5,6	3,2	50	3	Giben	42	6	5006 <b>015</b>
280	4,4/5,6	3,2	55	3	MacMazza	40	6	5006 <b>033</b>
300	4,4/5,6	3,2	50	3	Giben	48	6	5006 <b>034</b>
300	4,4/5,6	3,2	65	PH05	Selco	48	6	5006 <b>035</b>
300	4,4/5,6	3,2	80	2	Gabbiani	48	6	5006 <b>036</b>
300	4,4/5,6	3,2	50	3	Giben	72	6	5006 <b>037</b>
300	4,4/5,6	3,2	65	PH05	Selco	72	6	5006 <b>038</b>
300	4,4/5,6	3,2	80	2	Gabbiani	72	6	5006 <b>039</b>
180	4,8/6,0	3,5	45	-	Holzma	36	6	5006 <b>040</b>
200	4,8/6,0	3,5	45	-	Holzma	36	6	5006 <b>041</b>
180	5,2/6,4	3,5	55	3	Gabbiani	36	6	5006 <b>042</b>
200	5,2/6,4	3,5	65	PH05	Selco	36	6	5006 <b>043</b>
200	5,8/7,0	4,0	45	-	Holzma	36	6	5006 <b>044</b>

## Particolare del dente



### Caratteristiche

Incisori per sezionatrici a dente conico, per eseguire l'incisione di pannelli rivestiti con materiale plastico o altro.  
Altezza diamante 6mm.

### Characteristics

Scoring blades with conical theet, for making the cut on panels coated with plastic material and more.  
Diamond height 6mm.

\* Vedi "Tabella di riferimento per sezionatrici" pagg. 338-339.

\* See "Reference table for panel saws" pages 338-339.

Per forature PH vedi "Disegni di riferimento per forature" pagg. 340-341

PH holes see "Reference drawings for standard pin holes" pages 340-341.



# 5008



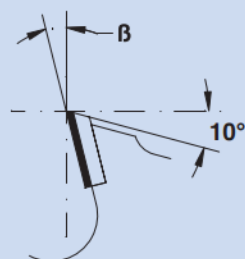
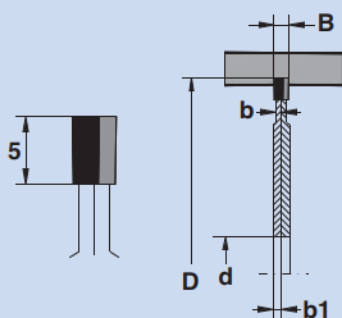
## Caratteristiche

Incisori per sezionatrici a spessore variabile mediante distanziali con dente piano, per eseguire l'incisione di pannelli rivestiti con materiale plastico o altro.  
Altezza diamante 5mm.

## Characteristics

Adjustable double scoring blades complete with spacing collars and flat teeth, to cut panels coated by plastic material and more.  
Diamond height 5mm.

## Particolare del dente



Incisori doppi regolabili completi di distanziali.

Adjustable double scoring blades complete with spacing collars.

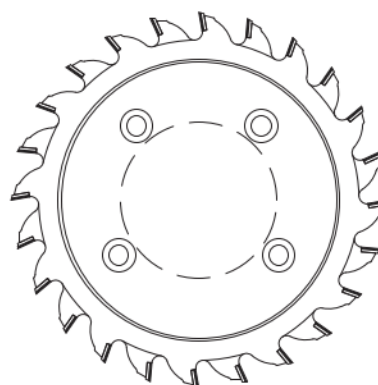
Lames descie inciseuse doubles avec des bagues épaisées.

Kreissägeblätter zweiteilig mit Abstandsringe.

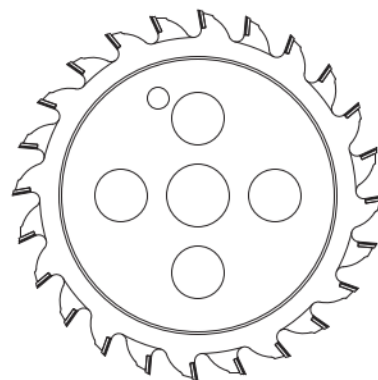
Incisores dobles regulables completos de anillos distanciadores.

D	B	b-b1	d	PH	MACCHINA	Z	β	ID nr.
70	2,8÷3,6	1,1/2,2	20	-	PUTSH-MENICONI	9+9	10	5008 <b>017</b>
80	2,8÷3,6	1,1/2,2	20	-	Felder	12+12	10	5008 <b>001</b>
90	2,8÷3,6	1,1/2,2	20	-	-	12+12	10	5008 <b>002</b>
100	2,8÷3,6	1,1/2,2	20	-	Panhans-Schelling	12+12	10	5008 <b>003</b>
100	2,8÷3,6	1,1/2,2	22	-	Altendorf-Striebig	12+12	10	5008 <b>009</b>
110	2,8÷3,6	1,1/2,2	20	-	GMC	12+12	10	5008 <b>010</b>
120	2,8÷3,6	1,1/2,2	20	-	Holz Her-SCM	12+12	10	5008 <b>004</b>
120	2,8÷3,6	1,1/2,2	22	-	Altendorf-Martin	12+12	10	5008 <b>011</b>
125	2,8÷3,6	1,1/2,2	20	-	Paoloni	12+12	10	5008 <b>005</b>
125	2,8÷3,6	1,1/2,2	22	-	-	12+12	10	5008 <b>014</b>
125	3,8÷4,6	1,4/2,2	20	-	-	12+12	10	5008 <b>006</b>
180	4,4÷5,6	1,8/2,2	45	-	Holzma	20+20	10	5008 <b>015</b>
200	4,3÷5,2	1,8/2,2	20	-	-	30+30	10	5008 <b>007</b>
250	4,2÷5,2	1,6/2,2	30	-	Casadei	36+36	10	5008 <b>008</b>
250	4,2÷5,2	1,6/2,2	50	-	Giben	36+36	10	5008 <b>016</b>

D	B	b-b1	d	PH	MACCHINA	Z	β	ID nr.
120*	2,8÷3,6	1,1/2,2	50	4	Altendorf-SCM GRIGGIO	12+12	10	5008 <b>012</b>



D	B	b-b1	d	PH	MACCHINA	Z	β	ID nr.
125*	4,0÷4,7	1,6/2,2	20	4+1	Paoloni	20+20	10	5008 <b>013</b>



\*La regolazione dello spessore viene fatta in macchina, senza l'uso di anelli distanziali  
\*Thickness adjustment controlled by the machines, no spacers required

Lame circolari universali.  
*Universal circular sawblades.*  
 Lames circulares universelles.  
*Universal Kreissägeblatt.*  
 Discos de sierra universales.

# 5010

D	B	b	d	PH	Z	β	ID nr.
200	3,2	2,2	30	PH03	24	10	5010 <b>001</b>
200	3,2	2,2	30	PH03	36	10	5010 <b>002</b>
200	3,2	2,2	30	PH03	48	10	5010 <b>003</b>
250	3,2	2,2	30	PH03	36	10	5010 <b>004</b>
250	3,2	2,2	30	PH03	48	10	5010 <b>005</b>
250	3,2	2,2	30	PH03	60	10	5010 <b>006</b>
300	3,2	2,2	30	PH03	48	10	5010 <b>007</b>
300	3,2	2,2	30	PH03	60	10	5010 <b>008</b>
300	3,2	2,2	30	PH03	72	10	5010 <b>009</b>
300	3,2	2,2	30	PH03	84	10	5010 <b>010</b>
350	3,5	2,5	30	PH03	54	10	5010 <b>011</b>
350	3,5	2,5	30	PH03	72	10	5010 <b>012</b>
350	3,5	2,5	30	PH03	84	10	5010 <b>013</b>
350	3,5	2,5	30	PH03	96	10	5010 <b>014</b>
400	4,0	2,8	30	PH03	60	10	5010 <b>015</b>
400	4,0	2,8	30	PH03	72	10	5010 <b>016</b>
400	4,0	2,8	30	PH03	84	10	5010 <b>017</b>
400	4,0	2,8	30	PH03	96	10	5010 <b>018</b>



### Caratteristiche

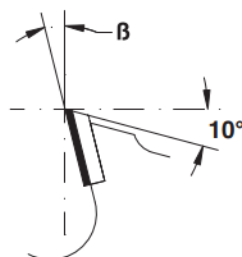
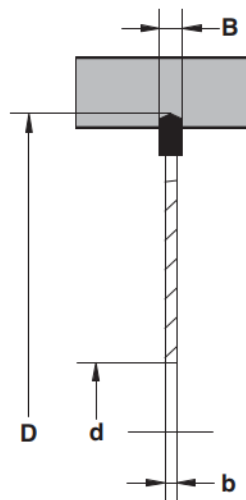
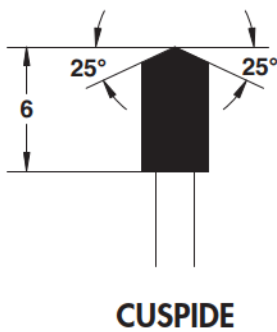
Lame universali a dente cuspidato, per eseguire il taglio di pannelli disposti in pacco o singolarmente, grezzi o rivestiti con materiale plastico o altro.  
 Altezza diamante 6mm.

### Characteristics

Universal sawblades with inverted V theet, for cutting raw and coated panels even on stacks.  
 Diamond height 6mm.

Per forature PH vedi "Disegni di riferimento per forature" pagg. 340-341.  
 PH holes see "Reference drawings for standard pin holes" pages 340-341.

### Particolare del dente



# 5012



## Caratteristiche

Lame per sezionatrici con dente TP, per eseguire il taglio di pannelli disposti in pacco o singolarmente, grezzi o rivestiti con materiale plastico o altro.  
Altezza diamante 6mm.

## Characteristics

Sawblades with TP, for cutting raw and coated panels even on stacks.  
Diamond height 6mm.

\* Vedi "Tabella di riferimento per sezionatrici" pagg. 338-339.

\* See "Reference table for panel saws" pages 338-339.

Per forature PH vedi "Disegni di riferimento per forature" pagg. 340-341.

PH holes see "Reference drawings for standard pin holes" pages 340-341.

Lame circolari per sezionatrici.

Circular sawblades for panel sizing.

Lames circulaires pour debit des panneaux.

Kreissägeblatt für Vorschneid.

Discos de sierra universales.

D	B	b	d	PH	MACCHINA	Z	β	ID nr.
300	4,4	3,0	30	2	Gabbiani	48	14	5012001
300	4,4	3,0	65	PH05	Selco	48	14	5012019
300	4,4	3,0	80	PH01	*	48	14	5012020
300	4,4	3,0	30	2	Gabbiani	60	14	5012002
300	4,4	3,0	65	PH05	Selco	60	14	5012021
300	4,4	3,0	80	PH01	*	60	14	5012022
300	4,4	3,0	30	2	Gabbiani	72	14	5012003
300	4,4	3,0	65	PH05	Selco	72	14	5012023
300	4,4	3,0	80	PH01	*	72	14	5012024
320	4,4	3,0	65	PH05	Selco	60	14	5012025
350	4,4	3,0	30	PH03	*	54	14	5012004
350	4,4	3,0	60	PH04	Holzma	54	14	5012026
350	4,4	3,0	75	3+3	MacMazza	54	14	5012027
350	4,4	3,0	75	PH02	*	54	14	5012028
350	4,4	3,0	80	PH01	*	54	14	5012029
350	4,4	3,0	30	PH03	*	72	14	5012005
350	4,4	3,0	60	PH04	Holzma	72	14	5012030
350	4,4	3,0	75	3+3	MacMazza	72	14	5012031
350	4,4	3,0	75	PH02	*	72	14	5012032
350	4,4	3,0	80	PH01	*	72	14	5012033
350	4,4	3,0	30	PH03	*	84	14	5012006
350	4,4	3,0	60	PH04	Holzma	84	14	5012034
350	4,4	3,0	75	3+3	MacMazza	84	14	5012035
350	4,4	3,0	75	PH02	*	84	14	5012036
350	4,4	3,0	80	PH01	*	84	14	5012037
360	4,4	3,0	65	PH05	Selco	54	14	5012038
360	4,4	3,0	75	PH02	*	54	14	5012039
360	4,4	3,0	65	PH05	Selco	72	14	5012040
360	4,4	3,0	75	PH02	*	72	14	5012041
380	4,4	3,0	30	PH03	*	54	14	5012042
380	4,4	3,0	50	4	Giben	54	14	5012043
380	4,4	3,0	60	PH04	Holzma	54	14	5012044
380	4,4	3,0	75	PH02	*	54	14	5012045
380	4,4	3,0	80	PH01	*	54	14	5012046
380	4,4	3,0	30	PH03	*	72	14	5012047
380	4,4	3,0	50	4	Giben	72	14	5012048
380	4,4	3,0	75	PH02	*	72	14	5012049
380	4,4	3,0	80	PH01	*	72	14	5012050
400	4,4	3,2	30	PH03	*	60	14	5012008
400	4,4	3,2	60	PH04	Holzma	60	14	5012051
400	4,4	3,2	75	PH02	*	60	14	5012052
400	4,4	3,2	80	PH01	*	60	14	5012053
400	4,4	3,2	30	PH03	*	72	14	5012009
400	4,4	3,2	60	PH04	Holzma	72	14	5012054
400	4,4	3,2	75	PH02	*	72	14	5012055
400	4,4	3,2	80	PH01	*	72	14	5012056
400	4,4	3,2	30	PH03	*	84	14	5012010
400	4,4	3,2	60	PH04	Holzma	84	14	5012057
400	4,4	3,2	75	PH02	*	84	14	5012058
400	4,4	3,2	80	PH01	*	84	14	5012059
420	4,4	3,2	80	PH01	*	60	14	5012060

Lame circolari per sezionatrici.

Circular sawblades for panel sizing.

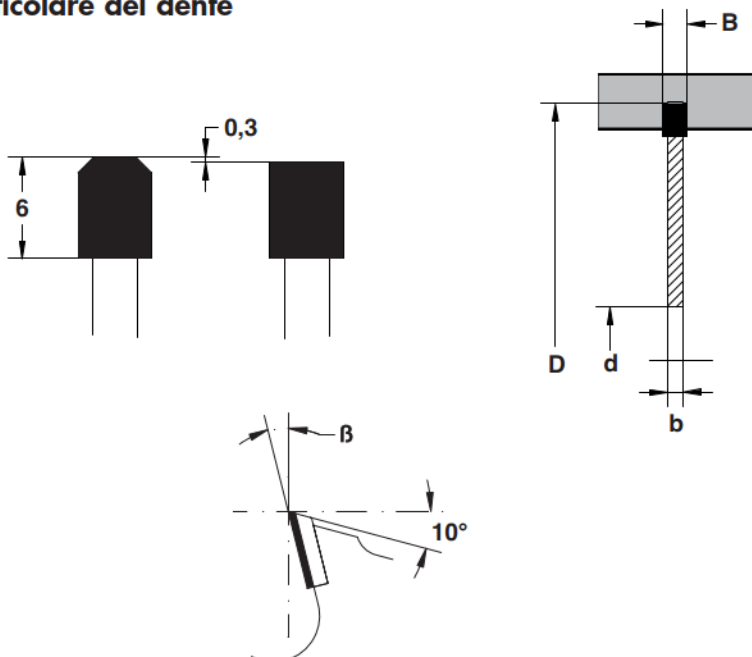
Lames circulaires pour debit des panneaux.

Kreissägeblatt für Vorschneid.

Discos de sierra universales.

D	B	b	d	PH	MACCHINA	Z	β	ID nr.
420	4,4	3,2	80	PH01	*	72	14	5012 <b>061</b>
450	4,4	3,2	30	PH03	*	54	14	5012 <b>011</b>
450	4,4	3,2	80	PH01	*	54	14	5012 <b>062</b>
450	4,4	3,2	30	PH03	*	72	14	5012 <b>012</b>
450	4,4	3,2	80	PH01	*	72	14	5012 <b>063</b>
450	4,4	3,2	30	PH03	*	84	14	5012 <b>013</b>
450	4,4	3,2	80	PH01	*	84	14	5012 <b>064</b>
470	4,4	3,2	75	PH02	*	72	14	5012 <b>065</b>
480	4,4	3,2	80	PH01	*	72	14	5012 <b>066</b>
380	4,8	3,5	60	PH04	Holzma	72	14	5012 <b>067</b>
420	4,8	3,5	60	PH04	Holzma	60	14	5012 <b>068</b>
420	4,8	3,5	60	PH04	Holzma	72	14	5012 <b>069</b>
450	4,8	3,5	60	PH04	Holzma	54	14	5012 <b>070</b>
450	4,8	3,5	60	PH04	Holzma	72	14	5012 <b>071</b>
450	4,8	3,5	60	PH04	Holzma	84	14	5012 <b>072</b>
500	4,8	3,5	30	PH03	*	60	14	5012 <b>014</b>
500	4,8	3,5	60	PH04	Holzma	60	14	5012 <b>073</b>
500	4,8	3,5	80	PH01	*	60	14	5012 <b>074</b>
500	4,8	3,5	30	2	Gabbiani	72	14	5012 <b>015</b>
500	4,8	3,5	60	PH04	Holzma	72	14	5012 <b>075</b>
500	4,8	3,5	80	PH01	*	72	14	5012 <b>076</b>
500	4,8	3,5	30	2	Gabbiani	84	14	5012 <b>016</b>
500	4,8	3,5	60	PH04	Holzma	84	14	5012 <b>077</b>
500	4,8	3,5	80	PH01	*	84	14	5012 <b>078</b>
480	5,2	3,5	80	PH01	*	72	14	5012 <b>082</b>
550	5,2	3,5	80	PH01	*	72	14	5012 <b>017</b>
565	5,2	3,5	100	-	Giben	48	14	5012 <b>079</b>
565	5,2	3,5	100	-	Giben	72	14	5012 <b>018</b>
570	5,2	3,5	100	-	Giben	48	14	5012 <b>080</b>
600	5,8	4,0	60	PH04	Holzma	60	14	5012 <b>081</b>

### Particolare del dente



# 5012



MEC



#### Caratteristiche

Lame per sezionatrici con dente TP, per eseguire il taglio di pannelli disposti in pacco o singolarmente, grezzi o rivestiti con materiale plastico o altro.

Altezza diamante 6mm.

#### Characteristics

Sawblades with TP, for cutting raw and coated panels even on stacks.

Diamond height 6mm.

\* Vedi "Tabella di riferimento per sezionatrici" pagg. 338-339.

\* See "Reference table for panel saws" pages 338-339.

Per forature PH vedi "Disegni di riferimento per forature" pagg. 340-341.

PH holes see "Reference drawings for standard pin holes" pages 340-341.

# TABELLA DI RIFERIMENTO PER SEZIONATRICI/REFERENCE TABLE FOR PANEL SAWS

## LAMA/MAIN BLADE

## INCISORE/SCORING BLADE

### CASADEI

D	B	d	Ø-INT.	Z	ID nr.	D	B	d	Ø-INT.	Z	ID nr.
350	4,4	30	-	54	5012 <b>004</b>	80	3,2/4,4	20	-	12	5006 <b>001</b>
350	4,4	30	-	72	5012 <b>005</b>	125	4,4/5,6	20	-	24	5006 <b>007</b>
350	4,4	30	-	84	5012 <b>006</b>						

### EUROMAC

D	B	d	Ø-INT.	Z	ID nr.	D	B	d	Ø-INT.	Z	ID nr.
350	4,4	75+2	11-100	72	5012 <b>032</b>	150	4,4/5,6	45+4	9-58/11-70	36	5006 <b>023</b>
400	4,4	75+2	11-100	60	5012 <b>052</b>						

### GABBIANI

D	B	d	Ø-INT.	Z	ID nr.	D	B	d	Ø-INT.	Z	ID nr.
300	4,4	30+2	7-82	48	5012 <b>001</b>	160	4,4/5,6	55+3+3	7-66	36	5006 <b>024</b>
300	4,4	30+2	7-82	72	5012 <b>003</b>	200	4,4/5,6	80+2	14-110	36	5006 <b>032</b>
300	4,4	80+2	14-110	48	5012 <b>020</b>						
300	4,4	80+2	14-110	72	5012 <b>024</b>						
380	4,4	80+2	14-110	72	5012 <b>050</b>						
350	4,4	80+8		54	5012 <b>029</b>						
350	4,4	80+8		72	5012 <b>033</b>						
380	4,4	80+8		54	5012 <b>046</b>						
400	4,4	80+8		60	5012 <b>053</b>						
400	4,4	80+8	2/7-110	72	5012 <b>056</b>						
420	4,4	80+8	2/14-110	60	5012 <b>060</b>						
450	4,4	80+8	4/8,5-100	72	5012 <b>063</b>						
480	4,4	80+8		72	5012 <b>066</b>						
500	4,8	80+8		60	5012 <b>074</b>						
500	4,8	80+8		72	5012 <b>076</b>						
550	5,2	80+8		72	5012 <b>017</b>						

### GIBEN

D	B	d	Ø-INT.	Z	ID nr.	D	B	d	Ø-INT.	Z	ID nr.
350	4,4	75+4	15-105	54	5012 <b>028</b>	125	4,4/5,6	45+3	11-70	24	5006 <b>022</b>
350	4,4	75+4	15-105	72	5012 <b>032</b>	160	4,4/5,6	45+3	11-70	36	5006 <b>013</b>
400	4,4	75+4	15-105	60	5012 <b>052</b>	215	4,4/5,6	50+3	15-80	42	5006 <b>015</b>
400	4,4	75+4	15-105	72	5012 <b>055</b>	300	4,4/5,6	50+3	15-80	72	5006 <b>037</b>
470	4,4	75+4	15-105	72	5012 <b>065</b>						
565	5,2	100	-	48	5012 <b>079</b>						
570	5,2	100	-	48	5012 <b>080</b>						

# TABELLA DI RIFERIMENTO PER SEZIONATRICI/REFERENCE TABLE FOR PANEL SAWS

## LAMA/MAIN BLADE

D	B	d	Ø-INT.	Z	ID nr.
350	4,4	60+2	14-100	54	5012 <b>026</b>
380	4,4	60+2	14-100	54	5012 <b>044</b>
400	4,4	60	-	60	5012 <b>051</b>
420	4,8	60	-	72	5012 <b>069</b>
450	4,8	60+2	14-125	72	5012 <b>071</b>
500	4,8	60+2	11-115	60	5012 <b>073</b>
600	5,8	60+2+2	2/11-115 2/19-120	60	5012 <b>081</b>

## INCISORE/SCORING BLADE

### HOLZMA

D	B	d	Ø-INT.	Z	ID nr.
180	4,4/5,6	45	-	36	5006 <b>026</b>
180	4,8/6,0	45	-	36	5006 <b>040</b>
200	4,8/6,0	45	-	36	5006 <b>041</b>
200	5,8/7,0	45	-	36	5006 <b>044</b>

### MACMAZZA

D	B	d	Ø-INT.	Z	ID nr.
350	4,4	75+3+3	3/7-120 3/7-100	54	5012 <b>027</b>
350	4,4	75+3+3		72	5012 <b>031</b>
350	4,4	75+3+3		84	5012 <b>035</b>

D	B	d	Ø-INT.	Z	ID nr.
160	4,4/5,6	55+3+3	6-84	36	5006 <b>024</b>
280	4,4/5,6	55+3	6-84	40	5006 <b>033</b>

### SCHELLING

D	B	d	Ø-INT.	Z	ID nr.
350	4,4	30	-	54	5012 <b>004</b>
350	4,4	30	-	72	5012 <b>005</b>
380	4,4	30	-	72	5012 <b>047</b>
400	4,4	30	-	60	5012 <b>008</b>
400	4,4	30	-	72	5012 <b>009</b>
450	4,4	30	-	72	5012 <b>012</b>
500	4,8	30	-	60	5012 <b>014</b>

D	B	d	Ø-INT.	Z	ID nr.
100	3,2/4,4	20	-	20	5006 <b>003</b>
125	4,4/5,6	20	-	24	5006 <b>007</b>
200	4,4/5,6	20	-	36	5006 <b>014</b>

### SCM

D	B	d	Ø-INT.	Z	ID nr.
350	4,4	30	-	54	5012 <b>004</b>
350	4,4	80+8	VEDI PREC.	54	5012 <b>029</b>
350	4,4	30	-	72	5012 <b>005</b>
350	4,4	80+8	VEDI PREC.	72	5012 <b>033</b>

D	B	d	Ø-INT.	Z	ID nr.
150	4,4/5,6	30	-	30	5006 <b>012</b>
160	4,4/5,6	55+3+3	7-66	36	5006 <b>024</b>

### SELCO

D	B	d	Ø-INT.	Z	ID nr.
350	4,4	80+2+4	2/8,5-130 4/19-120	72	5012 <b>033</b>
400	4,4	80+2+4		72	5012 <b>056</b>
450	4,4	80+2+4		54	5012 <b>062</b>
450	4,4	80+2+4		72	5012 <b>063</b>
480	5,2	80+2+4		72	5012 <b>066</b>

D	B	d	Ø-INT.	Z	ID nr.
200	4,4/5,6	65+2+2	-	36	5006 <b>031</b>
200	5,2/6,4	65+2+2	2/9-100	36	5006 <b>043</b>
300	4,4/5,6	65+2+2	2/9-110	72	5006 <b>038</b>

### STETON

D	B	d	Ø-INT.	Z	ID nr.
350	4,4	80	-	72	5012 <b>033</b>
400	4,4	80	-	60	5012 <b>053</b>
400	4,4	80	-	72	5012 <b>056</b>

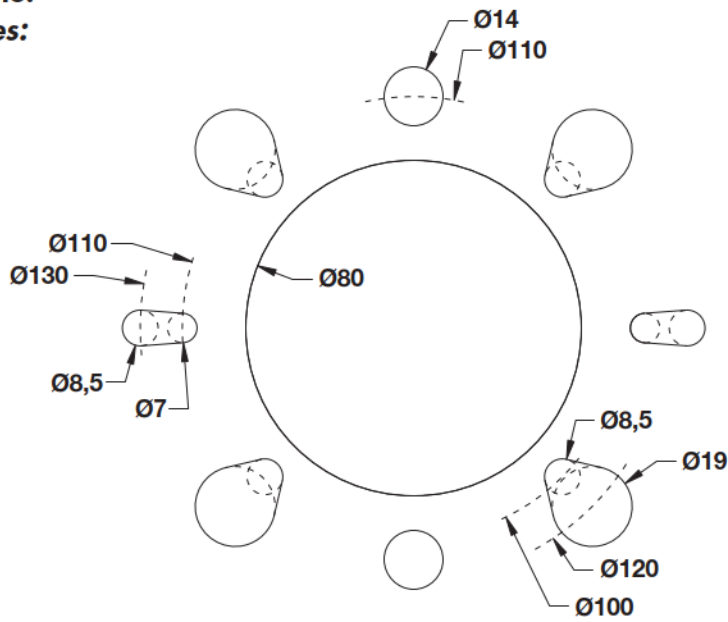
D	B	d	Ø-INT.	Z	ID nr.
150	4,4/5,6	30	-	30	5006 <b>012</b>

# DISEGNI DI RIFERIMENTO PER FORATURE/REFERENCE DRAWINGS FOR STANDARD PIN HOLES

\* PH01 per macchine:

\* PH01 for machines:

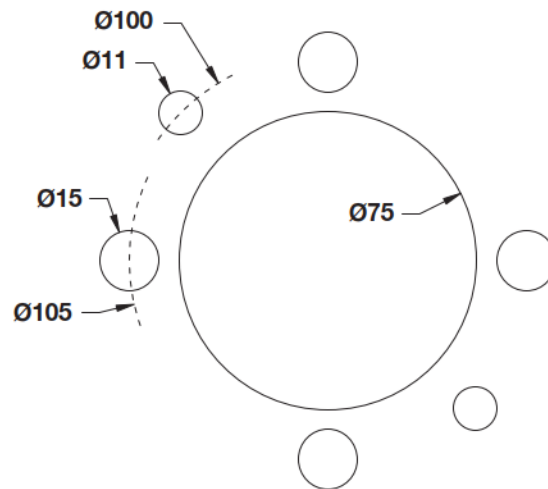
GABBIANI  
SELCO



\* PH02 per macchine:

\* PH02 for machines:

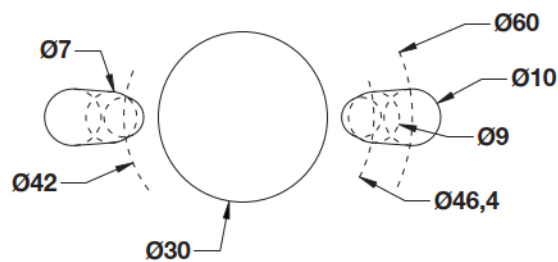
GIBEN  
EUROMAC



\* PH03 per macchine:

\* PH03 for machines:

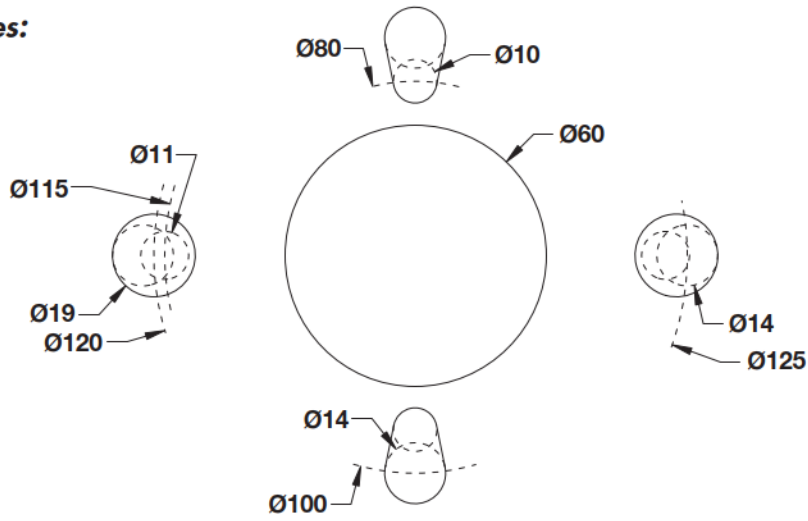
PANHANS  
SCM  
SCHEER  
SCHELLING  
CASADEI



**DISEGNI DI RIFERIMENTO PER FORATURE/REFERENCE DRAWINGS FOR STANDARD PIN HOLES**

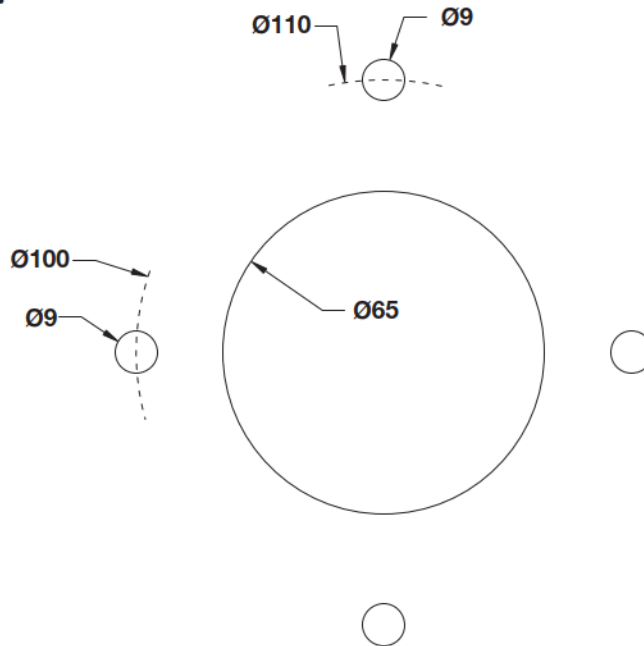
- \* PH04 per macchine:
- \* *PH04 for machines:*

**HOLZMA**



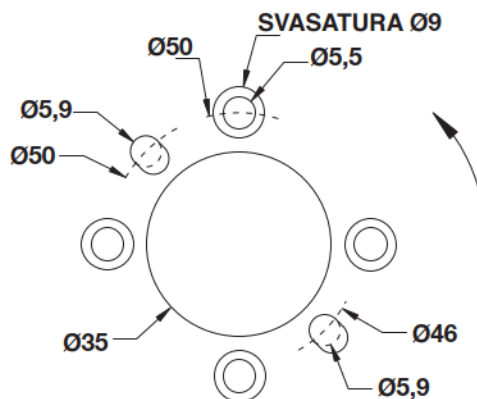
- \* PH05 per macchine:
- \* *PH05 for machines:*

**SELCO**



- \* PH06 per macchine:
- \* *PH06 for machines:*

**BIESSE**





# 5014



## Caratteristiche

Frese a spessore regolabile mediante anelli distanziali, per macchine squadratrici, bordatrici, toupie.

Per eseguire canali di vario spessore, su pannelli di truciolare rivestito e non, MDF o altri. La fresa viene fornita completa di anelli distanziali.

Altezza diamante 6mm.

## Characteristics

Grooving cutters with adjustable thickness by spacing collars for edgebander, double-end profiler and toupie machines.

This tool is suitable to realise different thickness of grooves on wood chipboard panels and not, MDF and more.

The cutter is given with rings.

Diamond height 6mm.

Frese per canali a spessore regolabile con anelli.

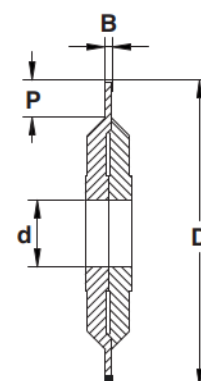
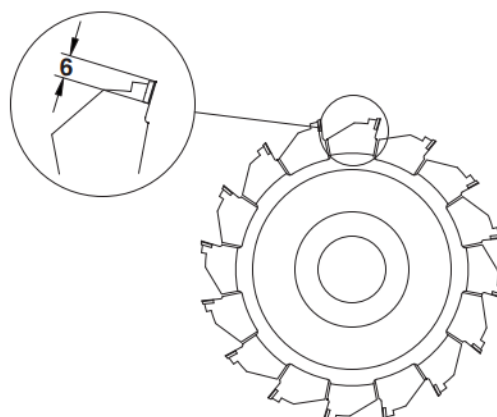
Grooving cutters with adjustable thickness by rings.

Fraises à rainer avec réglable épaisseur par des anneaux.

Nutfräser mit regelbar Stärke durch Ringen.

Fresas para ranurar con espesor variable por medio de anillos.

D	B	P	d	Z	ID nr.
120	3,5÷6,5	13	30	6+6	5014001
120	3,5÷6,5	13	35	6+6	5014019
120	4÷7,5	13	30	6+6	5014002
120	4÷7,5	13	35	6+6	5014020
120	5÷9,5	13	30	6+6	5014003
120	5÷9,5	13	35	6+6	5014021
150	3,5÷6,5	15	30	8+8	5014004
150	3,5÷6,5	15	35	8+8	5014022
150	4÷7,5	15	30	8+8	5014005
150	4÷7,5	15	30	8+8	5014023
150	5÷9,5	15	30	8+8	5014006
150	5÷9,5	15	35	8+8	5014024
180	3,5÷6,5	20	35	8+8	5014007
180	3,5÷6,5	20	40	8+8	5014025
180	4÷7,5	20	35	8+8	5014008
180	4÷7,5	20	40	8+8	5014026
180	5÷9,5	20	35	8+8	5014009
180	5÷9,5	20	40	8+8	5014027
150	3,5÷6,5	15	30	12+12	5014010
150	3,5÷6,5	15	35	12+12	5014028
150	4÷7,5	15	30	12+12	5014011
150	4÷7,5	15	35	12+12	5014029
150	5÷9,5	15	30	12+12	5014012
150	5÷9,5	15	35	12+12	5014030
180	3,5÷6,5	20	35	12+12	5014013
180	3,5÷6,5	20	40	12+12	5014031
180	4÷7,5	20	35	12+12	5014014
180	4÷7,5	20	40	12+12	5014032
180	5÷9,5	20	35	12+12	5014015
180	5÷9,5	20	40	12+12	5014033
200	3,5÷6,5	20	35	12+12	5014016
200	3,5÷6,5	20	40	12+12	5014034
200	4÷7,5	20	35	12+12	5014017
200	4÷7,5	20	40	12+12	5014035
200	5÷9,5	20	35	12+12	5014018
200	5÷9,5	20	40	12+12	5014036



Frese a tazza per canali a spessore regolabile con anelli.

*Grooving cutters with adjustable thickness by rings.*

Fraises à rainer avec réglable épaisseur par des anneaux.

*Nutfräser mit regelbar Stärke durch Ringen.*

Fresas a taza para ranurar con espesor variable por medio de anillos.

# 5016



## Caratteristiche

Frese a tazza a spessore regolabile mediante anelli distanziali, per macchine squadratrici, bordatrici, toupie.

Per eseguire canali di vario spessore, su pannelli di truciolare rivestito e non, MDF o altri. La fresa viene fornita completa di anelli distanziali.

Altezza diamante 6mm.

## Characteristics

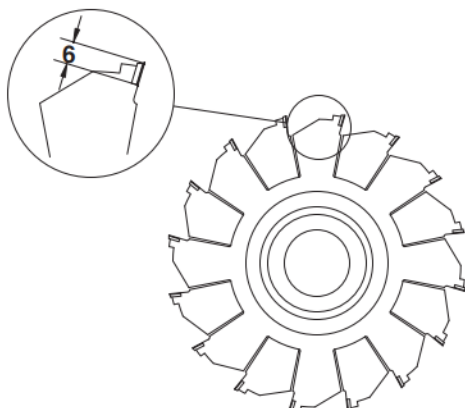
Grooving cutters with adjustable thickness by rings for toupie, edge-banding machines.

For making the cut of different thickness on panels coated and not, MDF and more.

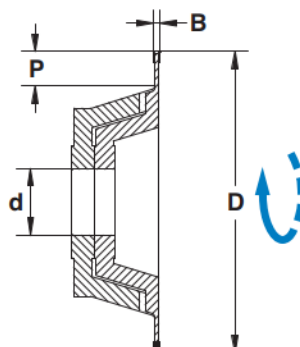
The cutter is given with rings.

Diamond height 6mm.

D	B	P	d	Z	ID nr. DX	ID nr. SX
120	3,5÷6,5	13	30	6+6	5016001	5016002
120	3,5÷6,5	13	35	6+6	5016037	5016038
120	4÷7,5	13	30	6+6	5016003	5016004
120	4÷7,5	13	35	6+6	5016039	5016040
120	5÷9,5	13	30	6+6	5016005	5016006
120	5÷9,5	13	35	6+6	5016041	5016042
150	3,5÷6,5	15	30	8+8	5016007	5016008
150	3,5÷6,5	15	35	8+8	5016043	5016044
150	4÷7,5	15	30	8+8	5016009	5016010
150	4÷7,5	15	35	8+8	5016045	5016046
150	5÷9,5	15	30	8+8	5016011	5016012
150	5÷9,5	15	35	8+8	5016047	5016048
180	3,5÷6,5	20	35	8+8	5016013	5016014
180	3,5÷6,5	20	40	8+8	5016049	5016050
180	4÷7,5	20	35	8+8	5016015	5016016
180	4÷7,5	20	40	8+8	5016051	5016052
180	5÷9,5	20	35	8+8	5016017	5016018
180	5÷9,5	20	40	8+8	5016053	5016054
150	3,5÷6,5	15	30	12+12	5016019	5016020
150	3,5÷6,5	15	35	12+12	5016055	5016056
150	4÷7,5	15	30	12+12	5016021	5016022
150	4÷7,5	15	35	12+12	5016057	5016058
150	5÷9,5	15	30	12+12	5016023	5016024
150	5÷9,5	15	35	12+12	5016059	5016060
180	3,5÷6,5	20	35	12+12	5016025	5016026
180	3,5÷6,5	20	40	12+12	5016061	5016062
180	4÷7,5	20	35	12+12	5016027	5016028
180	4÷7,5	20	40	12+12	5016063	5016064
180	5÷9,5	20	35	12+12	5016029	5016030
180	5÷9,5	20	40	12+12	5016065	5016066
200	3,5÷6,5	20	35	12+12	5016031	5016032
200	3,5÷6,5	20	40	12+12	5016067	5016068
200	4÷7,5	20	35	12+12	5016033	5016034
200	4÷7,5	20	40	12+12	5016069	5016070
200	5÷9,5	20	35	12+12	5016035	5016036
200	5÷9,5	20	40	12+12	5016071	5016072



DX



# 5057



## Caratteristiche

Frese a spessore costante per macchine squadratrici, bordatrici, toupie.

Per eseguire canali di vario spessore, su pannelli di truciolare rivestito e non, MDF o altri.

La fresa può essere abbinata a spigolatori, vedi pagina successiva, e montata su mandrino o su mozzo.

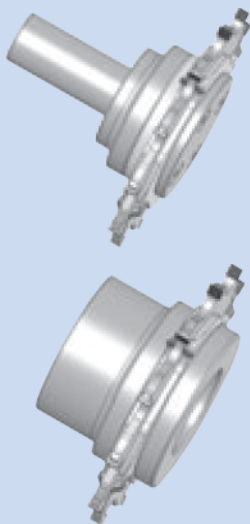
Altezza diamante 6mm.

## Characteristics

Grooving cutter with constant thickness for edgebander, double-end profiler and toupie machines.

This tool is suitable to realise different thickness of grooves on wood chipboard panel, MDF panel and more. This cutter can be combined with gleaners, see successive page, and assembled on a chuck or a sleeve.

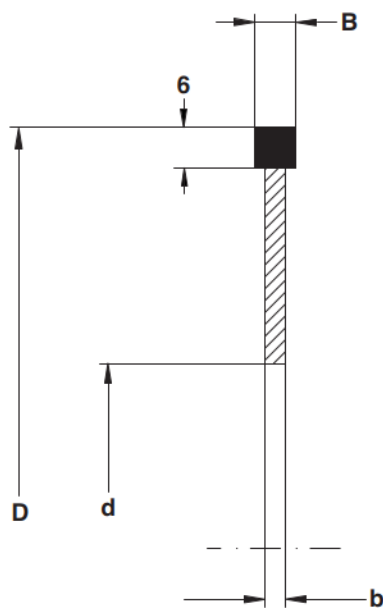
Diamond height 6mm.



Frese per canali a spessore costante.  
*Grooving cutters with constant thickness.*  
 Fraises à rainer avec épaisseur constant.  
*Nutfräser mit bätändig Stärke.*  
 Fresas para ranurar con espesor estable.

D	B	b	d	Z	ID nr.
125	3	2	55	8	5057 <b>001</b>
125	4	2,5	55	8	5057 <b>002</b>
125	5	3	55	8	5057 <b>003</b>
125	6	4	55	8	5057 <b>004</b>
125	3	2	55	12	5057 <b>005</b>
125	4	2,5	55	12	5057 <b>006</b>
125	5	3	55	12	5057 <b>007</b>
125	6	4	55	12	5057 <b>008</b>
160	3	2	65	12	5057 <b>009</b>
160	4	2,5	65	12	5057 <b>010</b>
160	5	3	65	12	5057 <b>011</b>
160	6	4	65	12	5057 <b>012</b>
160	3	2	65	18	5057 <b>013</b>
160	4	2,5	65	18	5057 <b>014</b>
160	5	3	65	18	5057 <b>015</b>
160	6	4	65	18	5057 <b>016</b>

## ESEMPI DI MONTAGGIO



## RICAMBI

	MOZZO	MANDRINO
Dimensioni	FORO Ø30-35-40	ATTACCO Ø25x55
ID nr.	5065	5065 <b>051</b>

Spigolatori per frese spessore costante.

Gleaners for cutters with constant thickness.

Gleaners pour fraises avec épaisseur constant.

Hebelkanten für Nutfräser mit bätändig Stärke.

Chaffanadores para fresas para ranurar con espesor estable.

# 5057

D	B	b	d	P	Z	ID nr. DX	ID nr. SX
101	4	3	55	12	4	5057 <b>051</b>	5057 <b>052</b>
101	4	3	55	12	6	5057 <b>053</b>	5057 <b>054</b>
103	4	3	55	11	4	5057 <b>055</b>	5057 <b>056</b>
103	4	3	55	11	6	5057 <b>057</b>	5057 <b>058</b>
105	4	3	55	10	4	5057 <b>059</b>	5057 <b>060</b>
105	4	3	55	10	6	5057 <b>061</b>	5057 <b>062</b>
107	4	3	55	9	4	5057 <b>063</b>	5057 <b>064</b>
107	4	3	55	9	6	5057 <b>065</b>	5057 <b>066</b>
109	4	3	55	8	4	5057 <b>067</b>	5057 <b>068</b>
109	4	3	55	8	6	5057 <b>069</b>	5057 <b>070</b>
111	4	3	55	7	4	5057 <b>071</b>	5057 <b>072</b>
111	4	3	55	7	6	5057 <b>073</b>	5057 <b>074</b>
113	4	3	55	6	4	5057 <b>075</b>	5057 <b>076</b>
113	4	3	55	6	6	5057 <b>077</b>	5057 <b>078</b>
115	4	3	55	5	4	5057 <b>079</b>	5057 <b>080</b>
115	4	3	55	5	6	5057 <b>081</b>	5057 <b>082</b>
136	4	3	65	12	4	5057 <b>083</b>	5057 <b>084</b>
136	4	3	65	12	6	5057 <b>085</b>	5057 <b>086</b>
138	4	3	65	11	4	5057 <b>087</b>	5057 <b>088</b>
138	4	3	65	11	6	5057 <b>089</b>	5057 <b>090</b>
140	4	3	65	10	4	5057 <b>091</b>	5057 <b>092</b>
140	4	3	65	10	6	5057 <b>093</b>	5057 <b>094</b>
142	4	3	65	9	4	5057 <b>095</b>	5057 <b>096</b>
142	4	3	65	9	6	5057 <b>097</b>	5057 <b>098</b>
144	4	3	65	8	4	5057 <b>099</b>	5057 <b>100</b>
144	4	3	65	8	6	5057 <b>101</b>	5057 <b>102</b>
146	4	3	65	7	4	5057 <b>103</b>	5057 <b>104</b>
146	4	3	65	7	6	5057 <b>105</b>	5057 <b>106</b>
148	4	3	65	6	4	5057 <b>107</b>	5057 <b>108</b>
148	4	3	65	6	6	5057 <b>109</b>	5057 <b>110</b>
150	4	3	65	5	4	5057 <b>111</b>	5057 <b>112</b>
150	4	3	65	5	6	5057 <b>113</b>	5057 <b>114</b>



MEC



#### Caratteristiche

Spigolatori per frese a spessore costante, vedi pagina precedente.

In funzione del diametro della fresa è possibile variare la profondità di spigolatura "P".

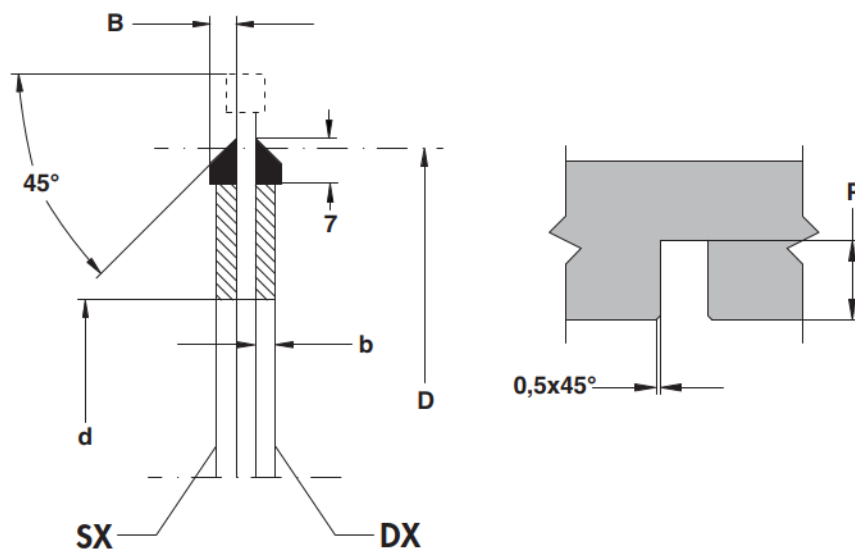
Altezza diamante 7mm.

#### Characteristics

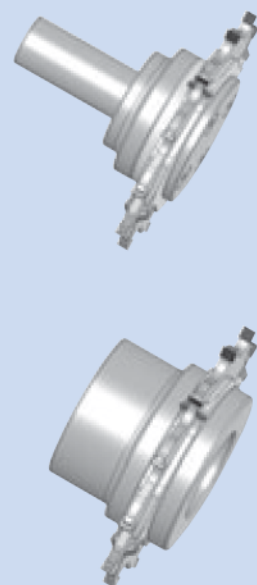
Gleaner for cutters with constant thickness, see previous page.

Depending from the cutter diameter it is possible to change the gleaming depth "P".

Diamond height 7mm.



## ESEMPI DI MONTAGGIO



# 5058



### Caratteristiche

Frese a spessore regolabile mediante anelli distanziali, per macchine squadratrici, bordatrici, toupie.

Per eseguire canali di vario spessore, su pannelli di truciolare rivestito e non, MDF o altri. La fresa viene fornita completa di anelli distanziali, può essere montata su mandrino con attacco Ø25x55 o su mozzo. Altezza diamante 6mm.

### Characteristics

Grooving cutters with adjustable thickness by spacing collars for edgebander, double-end profiler and toupie machines.

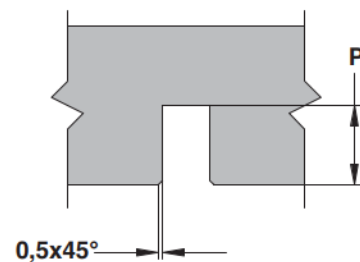
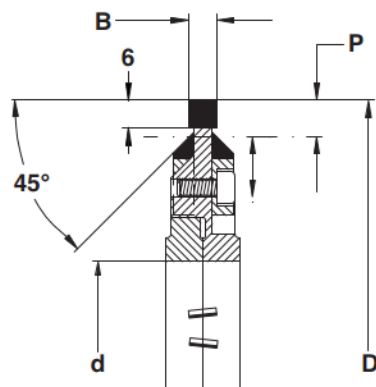
This tool is suitable to realise different thickness of grooves on wood chipboard panel and not, MDF and more.

The complete cutter is supplied with spacing collars and it can be assembled on a chuck with Ø25x55 shank or on a sleeve.

Diamond height 6mm.

Frese per canali a spessore regolabile mediante anelli.  
*Grooving cutters with adjustable thickness by rings.*  
 Fraises à rainner avec épaisseur à régler par des anneaux.  
*Nutfräser mit regelbar Stärke durch Ringen.*  
 Fresas para ranurar con espesor variable por medios de anillos.

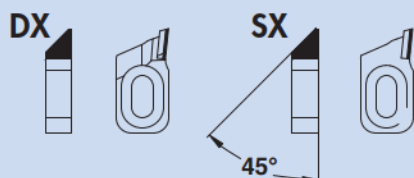
D	B	d	P	Z	V	ID nr.
125	3÷5,5	55	5÷12	4+4	2+2	5058 <b>001</b>
125	4÷7,5	55	5÷12	4+4	2+2	5058 <b>002</b>
125	5÷9,5	55	5÷12	4+4	2+2	5058 <b>003</b>
125	6÷11,5	55	5÷12	4+4	2+2	5058 <b>004</b>
125	3÷5,5	55	5÷12	6+6	3+3	5058 <b>005</b>
125	4÷7,5	55	5÷12	6+6	3+3	5058 <b>006</b>
125	5÷9,5	55	5÷12	6+6	3+3	5058 <b>007</b>
125	6÷11,5	55	5÷12	6+6	3+3	5058 <b>008</b>
160	3÷5,5	65	5÷12	6+6	3+3	5058 <b>009</b>
160	4÷7,5	65	5÷12	6+6	3+3	5058 <b>010</b>
160	5÷9,5	65	5÷12	6+6	3+3	5058 <b>011</b>
160	6÷11,5	65	5÷12	6+6	3+3	5058 <b>012</b>
160	3÷5,5	65	5÷12	9+9	3+3	5058 <b>013</b>
160	4÷7,5	65	5÷12	9+9	3+3	5058 <b>014</b>
160	5÷9,5	65	5÷12	9+9	3+3	5058 <b>015</b>
160	6÷11,5	65	5÷12	9+9	3+3	5058 <b>016</b>



### ESEMPI DI MONTAGGIO



### RICAMBI

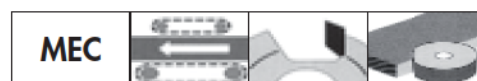


	SPIGOLATORI	VITI	MOZZO	MANDRINO
Dimensioni	20x10x5	M4x10	FORO Ø30-35-40	
ID nr. DX	5058 <b>101</b>	9546 <b>028</b>	5065	5065 <b>051</b>
ID nr. DX	5058 <b>102</b>			

Fresa per spianatura per macchine bordatrici SCM-STEFANI.  
*Cutterheads for edge-banding machines SCM-STEFANI.*  
 Fraises pour machines à border SCM-STEFANI.  
 Messerköpf für Bändermaschine SCM-STEFANI.  
 Fresa para aplanar para máquinas canteadoras SCM-STEFANI.

# 5018a

D	B	d+ch	Z	ID nr.
50	59	16+2	3+3	5018 <b>051</b>
50	44	16+2	3+3	5018 <b>052</b>

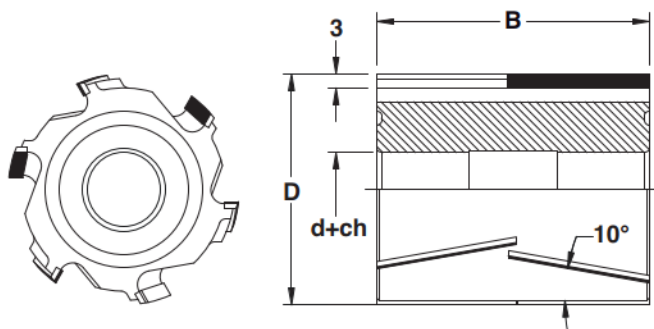


#### Caratteristiche

Gruppi per spianare a spessore costante per macchine bordatrici SCM-STEFANI.  
 Altezza diamante 3mm.

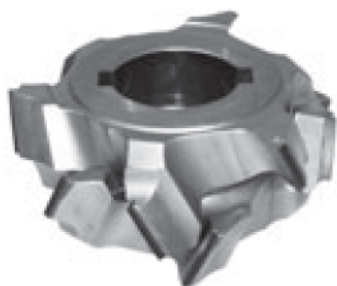
#### Characteristics

Cutterhead with constant thickness for edge-banding machines SCM-STEFANI.  
 Diamond height 3mm.



# 5019

Gruppi per spianare regolabili tipo ECONOMICO con anelli per bordatrici.  
*Adjustable flatter set ECONOMIC type with rings for edge-banding machines.*  
 Jeu réglables dressés type ÉCONOMIQUE avec des anneaux pour machines à border.  
*Regelbar Block zu ebenen PREISWERT Typ mit Ringen zu Bändermaschinen.*  
 Juego de fresas adjustable tipo ECONÓMICO por medio de anillos para aplanar para máquinas canteadoras.



D	B	d+ch	Z	ID nr.
80	Max-38	30+2	6+6	5019 <b>001</b>
80	Max-48	30+2	6+6	5019 <b>002</b>
80	Max-64	30+2	6+6	5019 <b>004</b>
125	Max-38	30+2	6+6	5019 <b>005</b>
125	Max-48	30+2	6+6	5019 <b>003</b>
125	Max-64	30+2	6+6	5019 <b>006</b>
150	Max-38	30+2	6+6	5019 <b>007</b>
150	Max-48	30+2	6+6	5019 <b>008</b>
150	Max-64	30+2	6+6	5019 <b>009</b>

MEC



### Caratteristiche

Gruppi per spianare a spessore regolabile mediante anelli distanziali, su macchine bordatrici.

Ottima finitura su tutti i materiali, pannelli rivestiti e non.

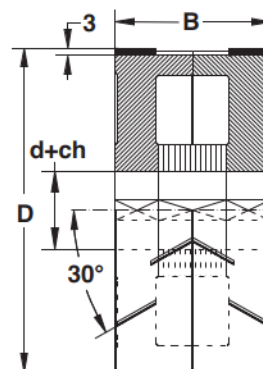
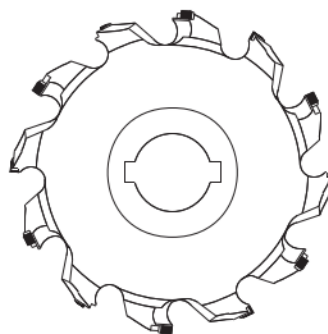
Altezza diamante 3mm.

### Characteristics

Adjustable flatter set with rings for edge-banding machines.

Excellent finish on all materials, coated panels and not.

Diamond height 3mm.



Gruppi per spianare regolabili con anelli per macchine squadratrici.

*Adjustable flatter set with rings for squaring machines.*

Jeu réglables dressés avec des anneaux pour machines à équarrir.

*Regelbar Block zu ebnen mit Ringen zu Kantenmaschinen.*

Juego de fresas ajustable por medio de anillos para aplanar para máquinas escuadradoras.

# 5020

D	B	d+ch	Z	ID nr.
180	Max-36	35+2	8+8	5020 <b>007</b>
180	Max-36	35+2	12+12	5020 <b>008</b>
180	Max-48	35+2	12+12	5020 <b>009</b>
180	Max-65	35+2	12+12	5020 <b>015</b>
180	Max-36	40+2	8+8	5020 <b>010</b>
180	Max-36	40+2	12+12	5020 <b>011</b>
180	Max-48	40+2	12+12	5020 <b>012</b>
180	Max-65	40+2	12+12	5020 <b>014</b>
200	Max-36	35+2	8+8	5020 <b>001</b>
200	Max-36	35+2	12+12	5020 <b>002</b>
200	Max-48	35+2	12+12	5020 <b>003</b>
200	Max-65	35+2	12+12	5020 <b>016</b>
200	Max-36	40+2	8+8	5020 <b>004</b>
200	Max-36	40+2	12+12	5020 <b>005</b>
200	Max-48	40+2	12+12	5020 <b>006</b>
200	Max-65	40+2	12+12	5020 <b>013</b>



#### Caratteristiche

Gruppi per spianare a spessore regolabile mediante anelli distanziali, su macchine squadratrici.

Ottima finitura su tutti i materiali, pannelli rivestiti e non.

Altezza diamante 6mm.

La particolare disposizione delle placchette consente di migliorare l'asportazione e ridurre la rumorosità.

Particolarmente adatta per lavorare ad alte velocità di taglio.

#### Characteristics

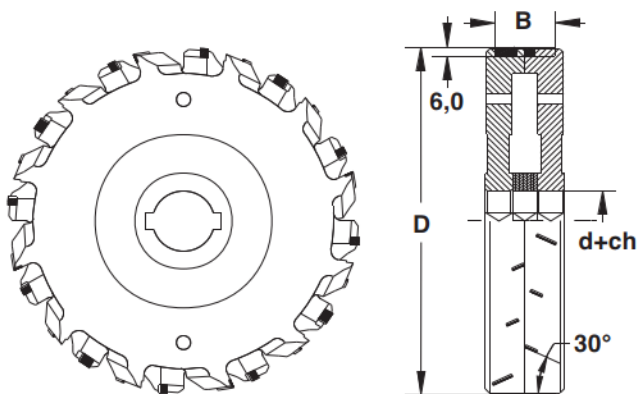
Adjustable flatter set with rings for squaring machines.

Excellent finish on all materials, coated panels and not.

Diamond height 6mm.

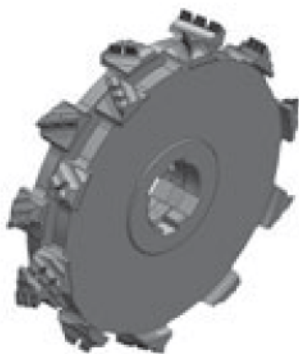
The particular position of the cutters reduces the noise and improves the removal of wood.

Excellent for works at high speed.





# 5020a



## Caratteristiche

Gruppi per spianare a spessore regolabile mediante anelli distanziali, su macchine squadratrici. Ottima finitura su tutti i materiali, pannelli rivestiti e non.

Altezza diamante 6mm.

La particolare disposizione delle placchette consente di migliorare l'asportazione e ridurre la rumorosità.

Particolarmente adatta per lavorare ad alte velocità di taglio.

## Characteristics

Adjustable flatter set with rings for squaring machines. Excellent finish on all materials, coated panels and not.

Diamond height 6mm.

The particular position of the cutters reduces the noise and improves the removal of wood. Excellent for works at high speed.

Gruppi per spianare regolabili con anelli per macchine squadratrici.

Adjustable flatter set with rings for squaring machines.

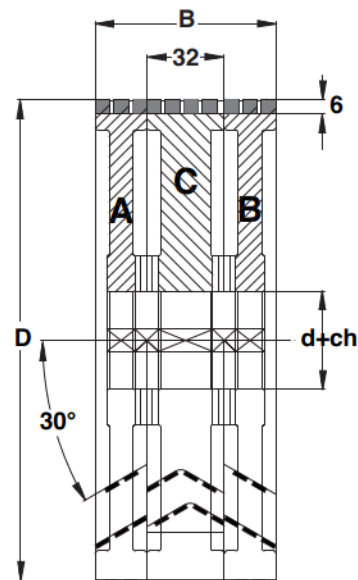
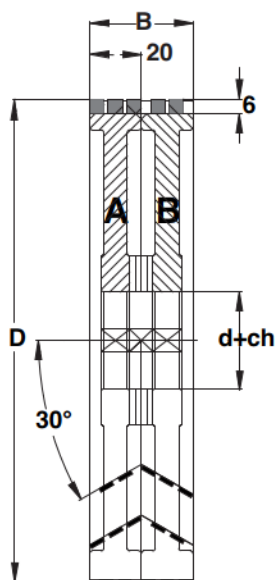
Jeu réglables dressés avec des anneaux pour machines à équarrir.

Regelbar Block zu ebenen mit Ringen zu Kantenmaschinen.

Juego de fresas ajustable por medio de anillos para aplanar para máquinas escuadradoras.

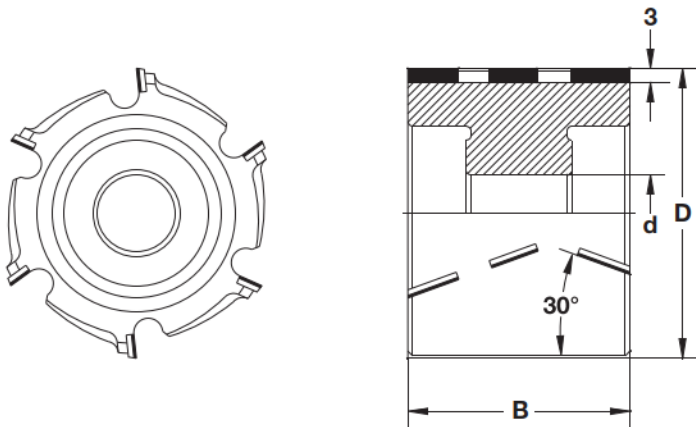
D	B	Composizione	d+ch	Z	ID nr.
200	Max-40	A+B	35+2	12+12	5020 <b>051</b>
200	Max-40	A+B	40+2	12+12	5020 <b>052</b>
200	Max-72	A+B+C	35+2	12+12	5020 <b>053</b>
200	Max-72	A+B+C	40+2	12+12	5020 <b>054</b>

TIPO	D	d+ch	Z	N° Placchette
A	200	35/40+2	12	30
B	200	35/40+2	12	30
C	200	35/40+2	12	48



Fresa per spianare per macchine bordatrici BI-MATIC.  
*Cutterheads for edge-banding machines BI-MATIC.*  
 Fraises pour machines à border BI-MATIC.  
*Messerköpfe für Bändermaschine BI-MATIC.*  
 Fresa para aplanar para máquinas canteadoras BI-MATIC.

D	B	d	Z	ID nr.
60	54	16	3+3	5054 <b>002</b>



# 5054



### Caratteristiche

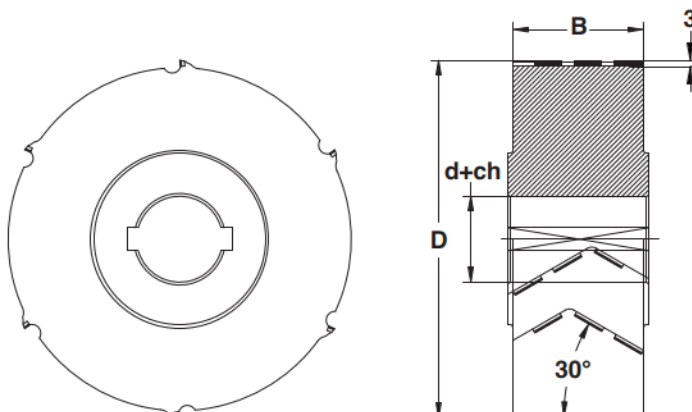
Fresa per spianare a spessore costante per macchine bordatrici BI-MATIC.  
 Altezza diamante 3mm.

### Characteristics

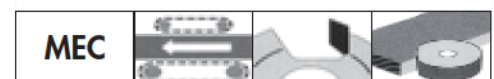
Cutterhead with constant thickness for edge-banding machines BI-MATIC.  
 Diamond height 3mm.

Fresa ambidestra per spianare per macchine bordatrici BIESSE.  
*Cutterheads ambidextrous for edge-banding machines BIESSE.*  
 Fraises ambidextre pour machines à border BIESSE.  
*Messerköpfe beidseitig für Bändermaschine BIESSE.*  
 Fresa ambidestro para aplanar para máquinas canteadoras BIESSE.

D	B	d+ch	Z	ID nr.
125	44	30+2	3+3	5056 <b>001</b>
125	65	30+2	3+3	5056 <b>002</b>



# 5056



### Caratteristiche

Fresa per spianare a spessore costante per macchine bordatrici BIESSE.  
 Altezza diamante 3mm.

### Characteristics

Cutterhead with constant thickness for edge-banding machines BIESSE.  
 Diamond height 3mm.

# 5055

Fresa per spianare per macchine bordatrici.  
*Cutterheads for edge-banding machines.*  
 Fraises pour machines à border.  
 Messerköpf für Bördelmaschine.  
 Fresa para aplanar para máquinas canteadoras.



D	B	b	d+ch	Z	Tipo	ID nr. DX	ID nr. SX
60	52	48	25+2	2+2	A	5055 <b>011</b>	5055 <b>012</b>
80	48	25	20+2	3+3	A	5055 <b>001</b>	5055 <b>002</b>
80	65	67	30+2	3+3	B	5055 <b>003</b>	5055 <b>004</b>
100	48	40,5	30+2	3+3	C	5055 <b>005</b>	5055 <b>006</b>
100	56	58	30+2	3+3	B	5055 <b>007</b>	5055 <b>008</b>
100	65	67	30+2	3+3	B	5055 <b>009</b>	5055 <b>010</b>

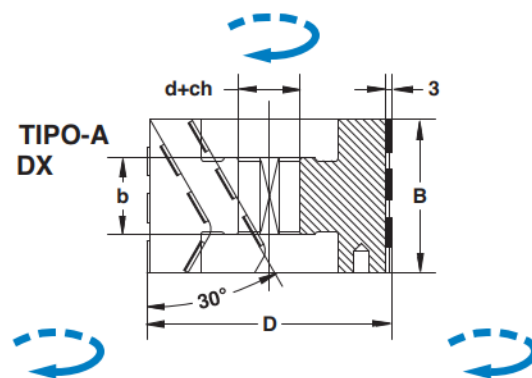


### Caratteristiche

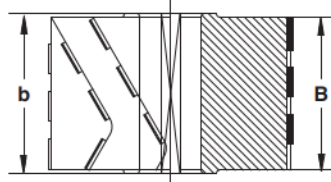
Fresa per spianare a spessore costante per macchine bordatrici.  
 Altezza diamante 3mm.

### Characteristics

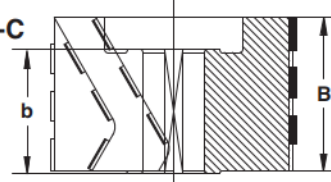
Cutterhead with constant thickness for edge-banding machines.  
 Diamond height 3mm.



TIPO-B DX



TIPO-C DX



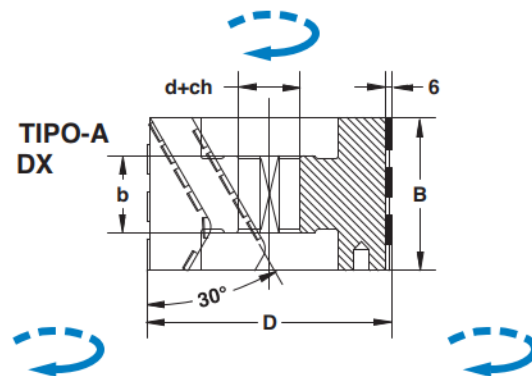
### Caratteristiche

Fresa per spianare a spessore costante per macchine bordatrici.  
 Particolarmente adatta per lavorare ad alte velocità di taglio.  
 Altezza diamante 6 mm.

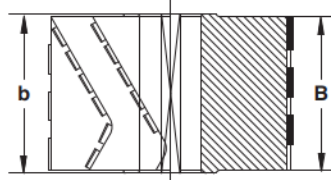
### Characteristics

Cutterhead with constant thickness for edgebanding machines.  
 Excellent for works at high speed.  
 Diamond height 6mm.

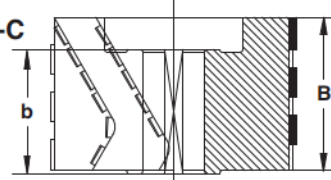
D	B	b	d	Z	Tipo	ID nr. DX	ID nr. SX
80	48	25	20+2	3+3	A	5055 <b>051</b>	5055 <b>052</b>
80	65	67	30+2	3+3	B	5055 <b>053</b>	5055 <b>054</b>
100	48	40,5	30+2	3+3	C	5055 <b>055</b>	5055 <b>056</b>
100	56	58	30+2	3+3	B	5055 <b>057</b>	5055 <b>058</b>
100	65	67	30+2	3+3	B	5055 <b>059</b>	5055 <b>060</b>



TIPO-B DX



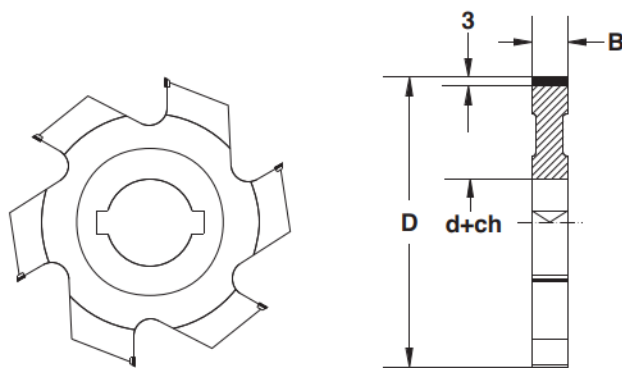
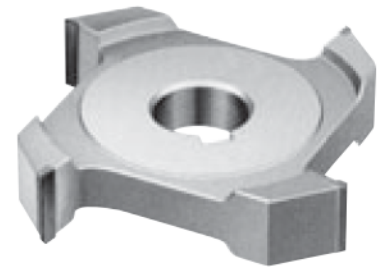
TIPO-C DX



Frese per spigolare per macchine bordatrici.  
*Milling cutters for chanfer on edge-banding machines.*  
 Fraises pour guaner pour machines à border.  
*Fräser für stoppeln auf Bördel Maschinen.*  
 Fresas para contornear para máquinas canteadoras.

# 5022

D	B	d+ch	Z	ID nr.
70	11	16+2	4	5022 <b>001</b>
70	11	20+2	4	5022 <b>003</b>
70	11	16+2	6	5022 <b>002</b>
70	11	20+2	6	5022 <b>004</b>
80	11	16+2	4	5022 <b>005</b>
80	11	20+2	4	5022 <b>006</b>
80	11	16+2	6	5022 <b>007</b>
80	11	20+2	6	5022 <b>008</b>



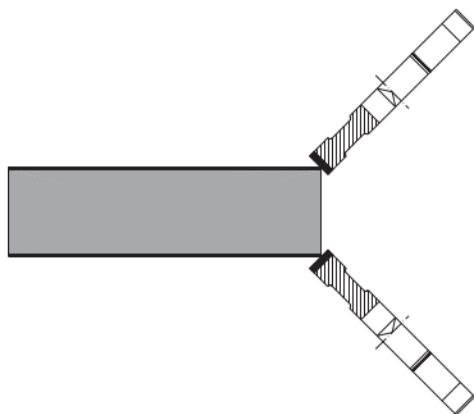
### Caratteristiche

Frese per rifilare l'eccedenza del laminato plastico su macchine bordatrici.  
 Altezza diamante 3mm.

### Characteristics

Cutters for draw out the plastic leaf on edge-banding machines.  
 Diamond height 3mm.

## ESEMPIO DI LAVORAZIONE



# 5023



## Caratteristiche

Frese a raggiare per macchine bordatrici.  
Per eseguire la spigolatura di pannelli truciolari rivestiti, MDF o altri.  
Altezza diamante 3mm.

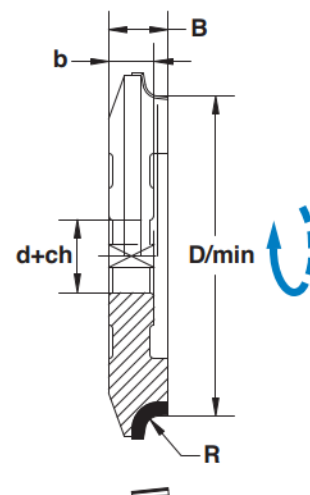
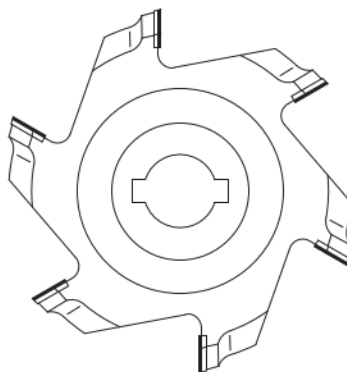
## Characteristics

Cutterheads for edge-banding machines with double radius.  
For making the edges on chipboard coated panels, MDF and more.  
Diamond height 3mm.

Frese per macchine bordatrici.  
*Cutterheads for edge-banding machines.*  
Fraises pour machines à border.  
*Messerköpfe für Bördelmaschine.*  
Fresas para máquinas canteadoras.

D/min	B	b	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
60	13	10	16+2	1	6	SCM-STEFANI	5023 <b>001</b>	5023 <b>002</b>
60	13	10	16+2	2	6		5023 <b>003</b>	5023 <b>004</b>
60	13	10	16+2	3	6		5023 <b>005</b>	5023 <b>006</b>
60	13	10	16+2	4	6		5023 <b>007</b>	5023 <b>008</b>
60	13	10	16+2	5	6		5023 <b>009</b>	5023 <b>010</b>
61	13	10	16+2	1	6	HOMAG-GABBIANI	5023 <b>011</b>	5023 <b>012</b>
61	13	10	16+2	2	6		5023 <b>013</b>	5023 <b>014</b>
61	13	10	16+2	3	6		5023 <b>015</b>	5023 <b>016</b>
61	13	10	16+2	4	6		5023 <b>017</b>	5023 <b>018</b>
61	13	10	16+2	5	6		5023 <b>019</b>	5023 <b>020</b>
61,3	13	10	16+2	1	6	SCM	5023 <b>021</b>	5023 <b>022</b>
61,3	13	10	16+2	2	6		5023 <b>023</b>	5023 <b>024</b>
61,3	13	10	16+2	3	6		5023 <b>025</b>	5023 <b>026</b>
61,3	13	10	16+2	4	6		5023 <b>027</b>	5023 <b>028</b>
61,3	13	10	16+2	5	6		5023 <b>029</b>	5023 <b>030</b>
70	13	10	16+2	1	6	SCM-STEFANI	5023 <b>031</b>	5023 <b>032</b>
70	13	10	16+2	2	6		5023 <b>033</b>	5023 <b>034</b>
70	13	10	16+2	3	6		5023 <b>035</b>	5023 <b>036</b>
70	13	10	16+2	4	6		5023 <b>037</b>	5023 <b>038</b>
70	13	10	16+2	5	6		5023 <b>039</b>	5023 <b>040</b>
70	14	10	16+2	1	6	SCM-STEFANI	5023 <b>071</b>	5023 <b>072</b>
70	14	10	16+2	2	6		5023 <b>073</b>	5023 <b>074</b>
70	14	10	16+2	3	6		5023 <b>075</b>	5023 <b>076</b>
70	14	10	16+2	4	6		5023 <b>077</b>	5023 <b>078</b>
70	14	10	16+2	5	6		5023 <b>079</b>	5023 <b>080</b>

DX



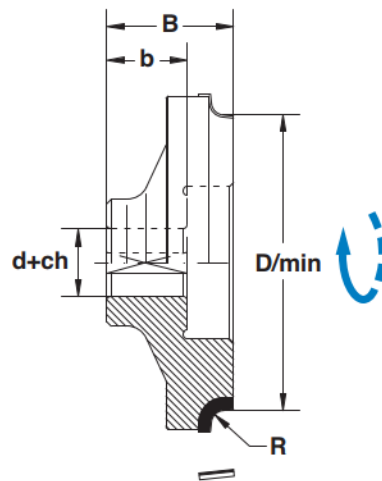
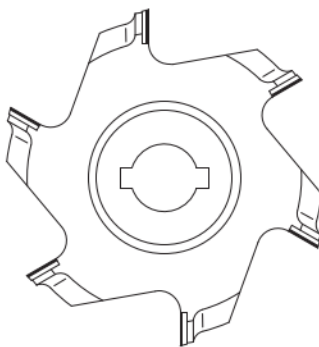
Frese per macchine bordatrici.  
 Cutterheads for edge-banding machines.  
 Fraises pour machines à border.  
 Messerköpfe für Bördelmaschine.  
 Fresas para máquinas canteadoras.

# 5023



D/min	B	b	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
70	30	19	16+2	1	6	BIESSE	5023 <b>041</b>	5023 <b>042</b>
70	30	19	16+2	2	6		5023 <b>043</b>	5023 <b>044</b>
70	30	19	16+2	3	6		5023 <b>045</b>	5023 <b>046</b>
70	30	19	16+2	4	6		5023 <b>047</b>	5023 <b>048</b>
70	30	19	16+2	5	6		5023 <b>049</b>	5023 <b>050</b>

DX



### Caratteristiche

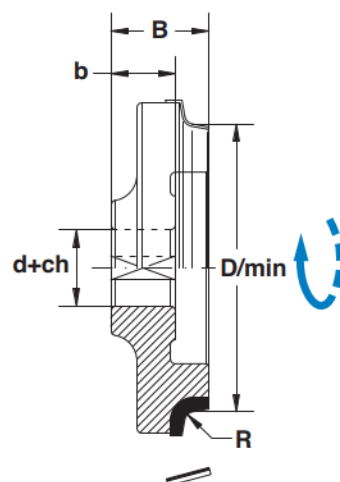
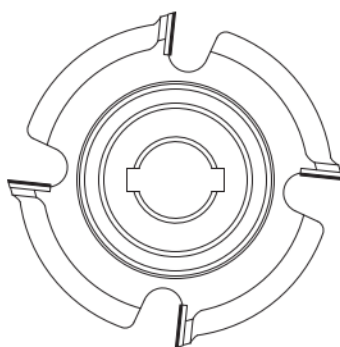
Frese a raggiare per macchine bordatrici.  
 Per eseguire la spigolatura di pannelli truciolari rivestiti, MDF o altri.  
 Altezza diamante 3mm.

### Characteristics

Cutterheads for edge-banding machines with doubles radius.  
 For making the edges on chipboard coated panels, MDF and more.  
 Diamond height 3mm.

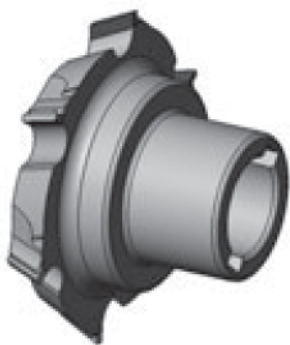
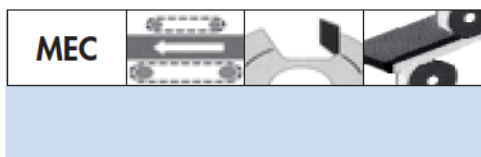
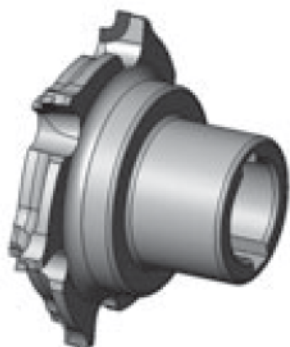
D/min	B	b	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
60	20,5	13,5	16+2	1	4	BUSELLATO	5023 <b>051</b>	5023 <b>052</b>
60	20,5	13,5	16+2	2	4		5023 <b>053</b>	5023 <b>054</b>
60	20,5	13,5	16+2	3	4		5023 <b>055</b>	5023 <b>056</b>
60	20,5	13,5	16+2	4	4		5023 <b>057</b>	5023 <b>058</b>
60	20,5	13,5	16+2	5	4		5023 <b>059</b>	5023 <b>060</b>

DX



# 5059

Frese per macchine bordatrici.  
*Cutterheads for edge-banding machines.*  
 Fraises pour machines à border.  
 Messerköpfe für Bördelmaschine.  
 Fresas para máquinas canteadoras.



### Caratteristiche

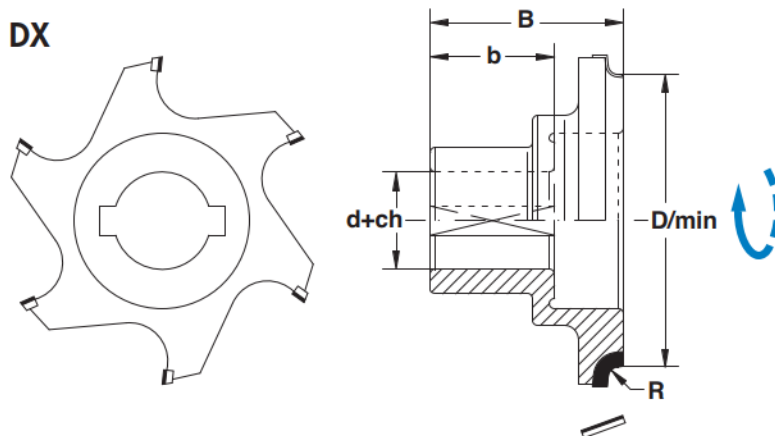
Frese per macchine bordatrici.  
 Per eseguire la spigolatura di pannelli truciolari rivestiti, MDF o altri.  
 Altezza diamante 3mm.

### Characteristics

*Cutterheads for edge-banding machines.*  
 For making the edges on chipboard coated panels, MDF and more.  
 Diamond height 3mm.

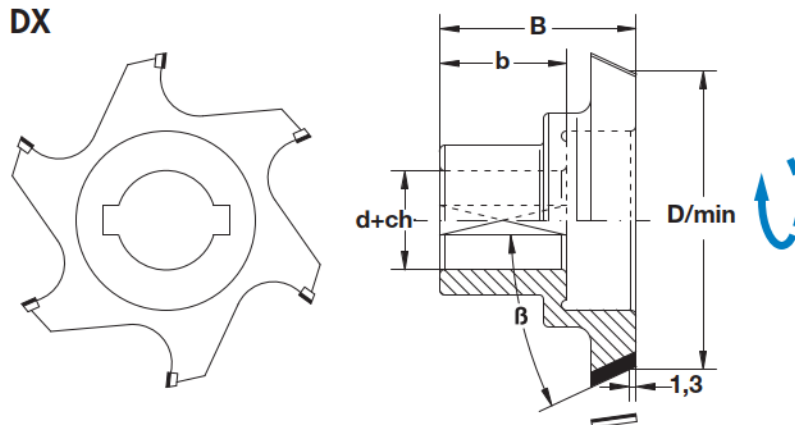
D/min	B	b	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
60	39,5	25,5	20+2	1	6	BIESSE	5059 <b>001</b>	5059 <b>002</b>
60	39,5	25,5	20+2	2	6		5059 <b>003</b>	5059 <b>004</b>
60	39,5	25,5	20+2	3	6		5059 <b>005</b>	5059 <b>006</b>
60	39,5	25,5	20+2	4	6		5059 <b>007</b>	5059 <b>008</b>
60	39,5	25,5	20+2	5	6		5059 <b>009</b>	5059 <b>010</b>

DX



D/min	B	b	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
60	39,5	25,5	20+2	25°	6	BIESSE	5059 <b>021</b>	5059 <b>022</b>

DX

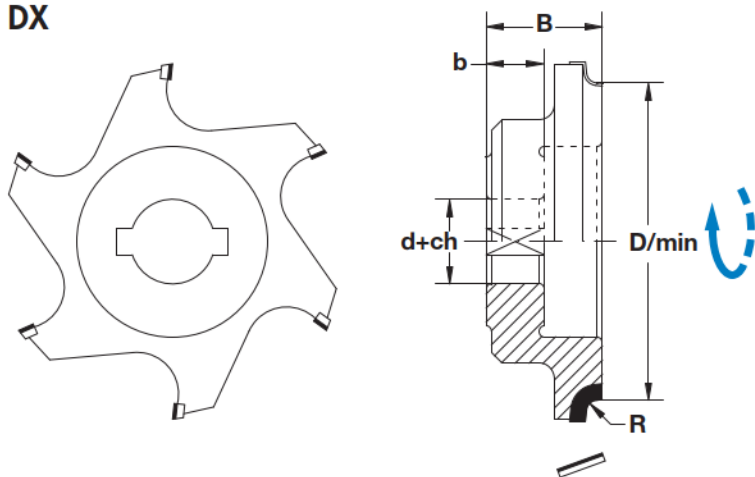


Frese per macchine bordatrici.  
*Cutterheads for edge-banding machines.*  
 Fraises pour machines à border.  
 Messerköpfe für Bördelmaschine.  
 Fresas para máquinas canteadoras.

# 5059

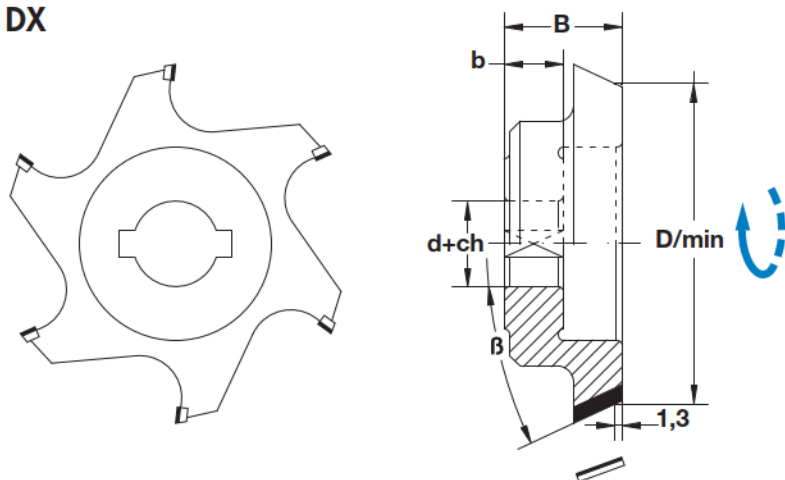
D/min	B	b	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
60	22	11	16+2	1	6	BIESSE	5059 <b>031</b>	5059 <b>032</b>
60	22	11	16+2	2	6		5059 <b>033</b>	5059 <b>034</b>
60	22	11	16+2	3	6		5059 <b>035</b>	5059 <b>036</b>
60	22	11	16+2	4	6		5059 <b>037</b>	5059 <b>038</b>
60	22	11	16+2	5	6		5059 <b>039</b>	5059 <b>040</b>

DX



D/min	B	b	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
60	22	11	16+2	25°	6	BIESSE	5059 <b>051</b>	5059 <b>052</b>

DX



### Caratteristiche

Frese per macchine bordatrici.  
 Per eseguire la spigolatura di pannelli truciolari rivestiti, MDF o altri.  
 Altezza diamante 3mm.

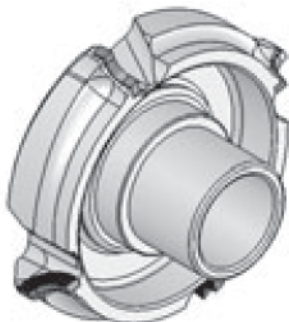
### Characteristics

Cutterheads for edge-banding machines.  
 For making the edges on chipboard coated panels, MDF and more.  
 Diamond height 3mm.



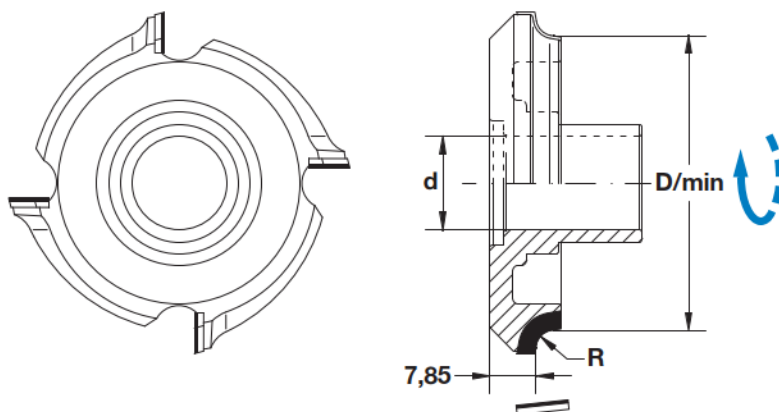
# 5060

Frese per gruppo arrotondatore terminale per macchine bordatrici.  
*Cutters for terminal rounding set for edge-banding machines.*  
 Fraises pour jeu arrondeur final pour machines à border.  
*Fräser zu abrunden für Wendepplatten.*  
 Fresas para juego redondeador final para máquinas canteadoras.



D/min	d	R	Z	MACCHINA	ID nr. DX	ID nr. SX
50	16	2	4	SCM-STEFANI	5060 <b>001</b>	5060 <b>002</b>
50	16	3	4		5060 <b>003</b>	5060 <b>004</b>

SX



MEC



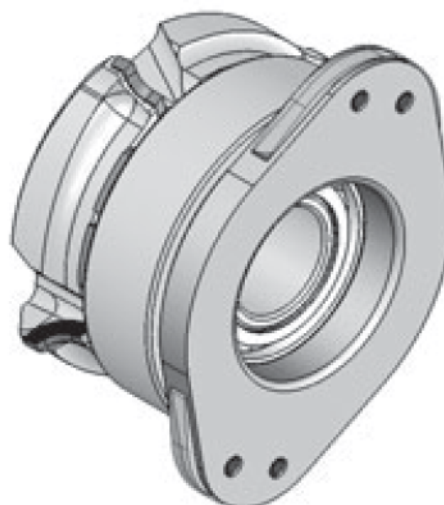
### Caratteristiche

Frese a raggio per macchine bordatrici.  
 Per eseguire la spigolatura di pannelli truciolari rivestiti, MDF o altri.  
 Altezza diamante 3mm.

### Characteristics

Cutterheads for edge-banding machines with double radius.  
 For making the edges on chipboards coated panels, MDF and more.  
 Daimond height 3mm.

## ESEMPIO DI MONTAGGIO



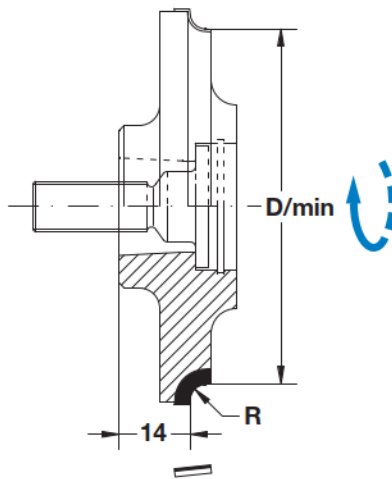
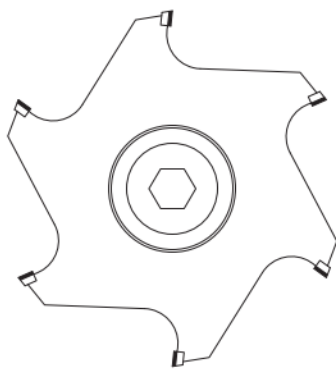
Frese per macchine bordatrici con motori HSK-25R.  
*Cutters for edge-banding machines with motors HSK-25R.*  
 Fraises pour machines à border pour moteurs HSK-25R.  
*Wendepplatten Nutfräser für Motor HSK-25R.*  
 Fresas para máquinas canteadoras con motor HSK-25R.

# 5051



D/min	Att.	R	Z	ID nr. DX	ID nr. SX
70	HSK-25R	1	6	5051 <b>001</b>	5051 <b>002</b>
70	HSK-25R	2	6	5051 <b>003</b>	5051 <b>004</b>
70	HSK-25R	3	6	5051 <b>005</b>	5051 <b>006</b>
70	HSK-25R	4	6	5051 <b>007</b>	5051 <b>008</b>
70	HSK-25R	5	6	5051 <b>009</b>	5051 <b>010</b>

**DX**



**MEC**

**Caratteristiche**

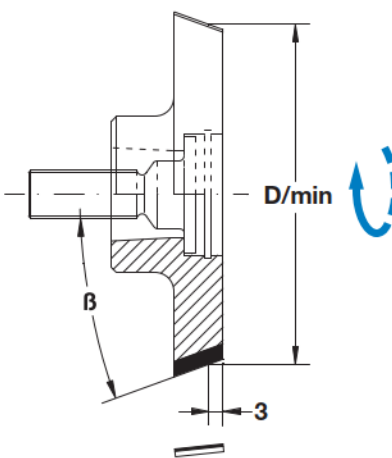
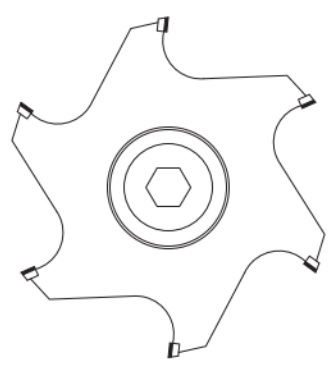
Frese per macchine bordatrici.  
 Per eseguire la spigolatura di pannelli truciolari rivestiti, MDF o altri.  
 Altezza diamante 3mm.

**Characteristics**

Cutterheads for edge-banding machines.  
 For making the edges on chipboard coated panels, MDF and more.  
 Diamond height 3mm.

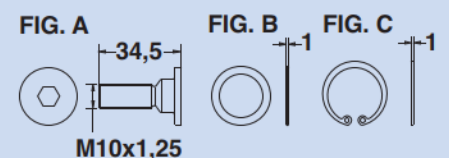
D/min	Att.	R	Z	ID nr. DX	ID nr. SX
70	HSK-25R	20°	6	5051 <b>011</b>	5051 <b>012</b>

**DX**



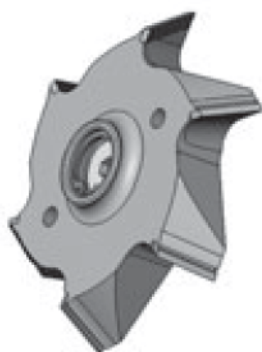
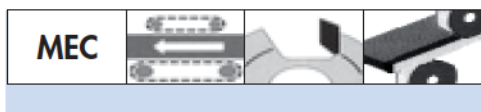
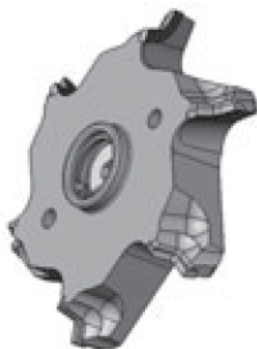
**RICAMBI**

	VITE (FIGURA-A)	ANELLO (FIGURA-B)	SEEGER (FIGURA-C)
Dimensioni	M10x1,25	Ø25x1x18	UNI 7437-Ø25
ID nr.	5051 <b>101</b>	5051 <b>102</b>	5051 <b>103</b>



# 5061

Frese per macchine bordatrici con motori HSK-32.  
*Cutters for edge-banding machines with motors HSK-32.*  
 Fraises pour machines à border pour moteurs HSK-32.  
*Wendepplatten Nutfräser für Motor HSK-32.*  
 Fresas para máquinas canteadoras con motor HSK-32.



### Caratteristiche

Frese per macchine bordatrici.  
 Per eseguire la spigolatura di pannelli truciolari rivestiti, MDF o altri.  
 Altezza diamante 3mm.

### Characteristics

*Cutterheads for edge-banding machines.*  
*For making the edges on chipboard coated panels, MDF and more.*  
*Diamond height 3mm.*

FIG. A

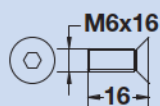


FIG. B

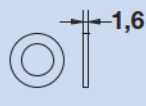
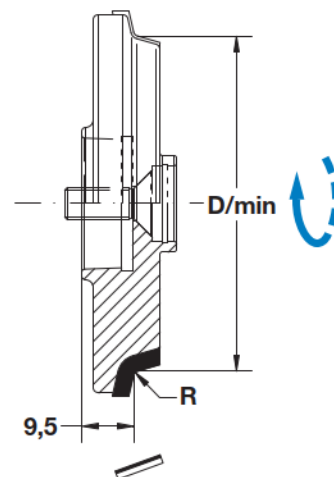
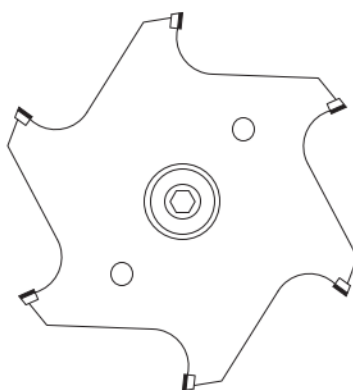


FIG. C



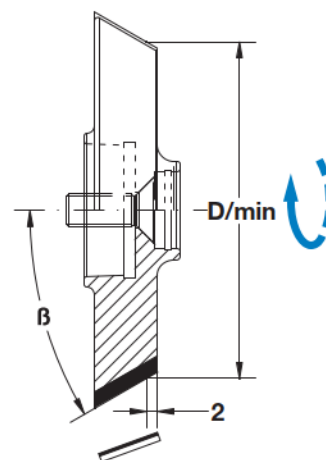
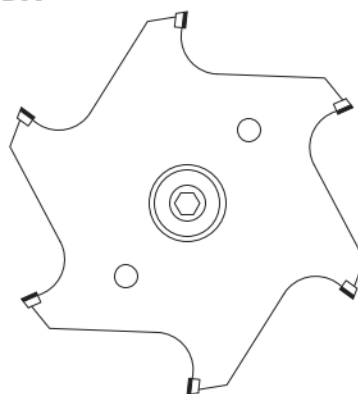
D/min	Att.	R	Z	ID nr. DX	ID nr. SX
62	HSK-32	1	6	5061 <b>001</b>	5061 <b>002</b>
62	HSK-32	2	6	5061 <b>003</b>	5061 <b>004</b>
62	HSK-32	3	6	5061 <b>005</b>	5061 <b>006</b>
62	HSK-32	4	6	5061 <b>007</b>	5061 <b>008</b>
62	HSK-32	5	6	5061 <b>009</b>	5061 <b>010</b>

DX



D/min	Att.	R	Z	ID nr. DX	ID nr. SX
62	HSK-32	20°	6	5061 <b>021</b>	5061 <b>022</b>

DX



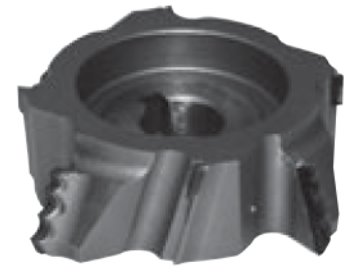
### RICAMBI

	VITE (FIGURA-A)	ANELLO (FIGURA-B)	SEEGER (FIGURA-C)
Dimensioni	M6x16	Ø14x1,6x8,4	UNI 7437-Ø14
ID nr.	9546 <b>012</b>	5061 <b>101</b>	5061 <b>102</b>

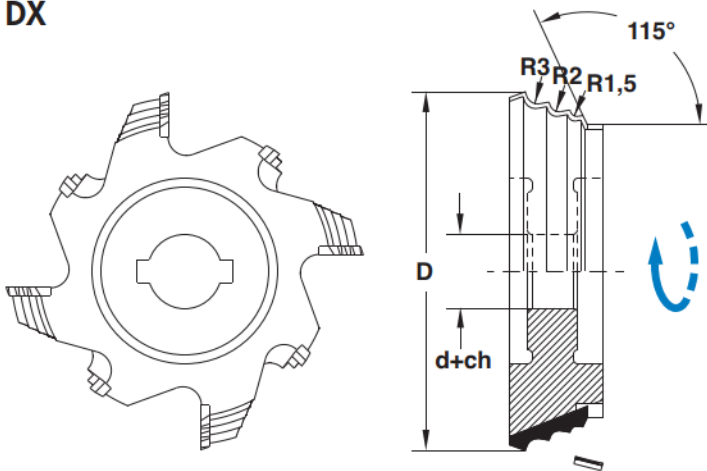
Frese MULTIFUNZIONE per macchine bordatrici.  
*Cutters MULTIFUNCTIONS for edge-banding machines.*  
 Fraises MULTIFONCTION pour machines à border .  
 Fräser MULTIFUNKTION für Wendeplatten.  
 Fresas MULTIUSO para máquinas canteadoras.

# 5052

D	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
77	16+2	1,5-2-3-DIRITTO	4+4	SCM-STEFANI	5052 <b>001</b>	5052 <b>002</b>



**DX**



**MEC**

**Caratteristiche**

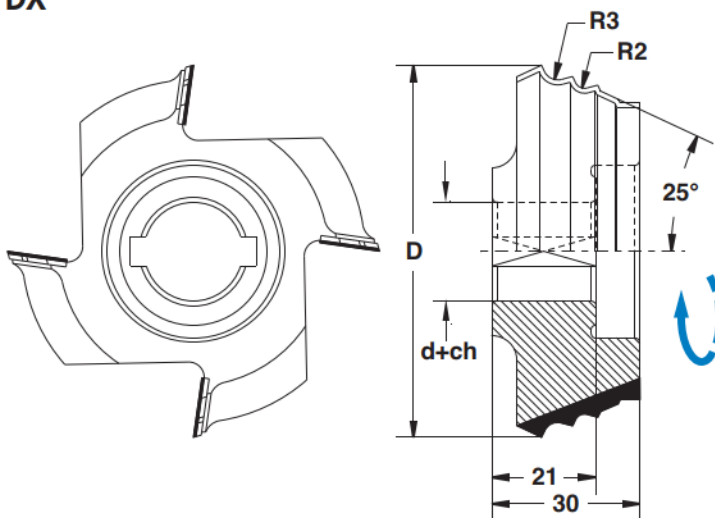
Frese a raggiare per macchine bordatrici, per eseguire la spigolatura di pannelli truciolari rivestiti, MDF o altri.  
 Altezza diamante 3mm.

**Characteristics**

Cutterheads for edge-banding machines for making the edges on chipboard coated panels, MDF and more.  
 Diamond height 3mm.

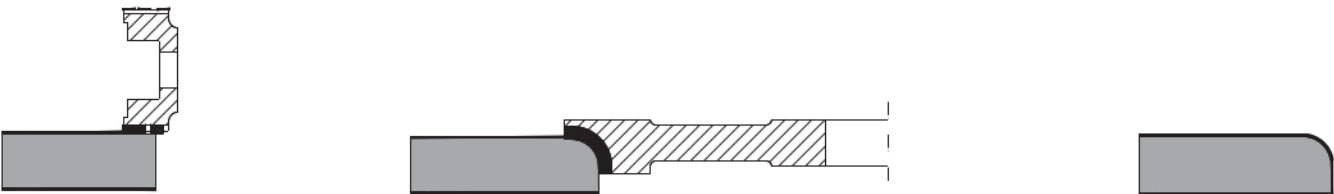
D	d+ch	R	Z	MACCHINA	ID nr. DX	ID nr. SX
75	16+2	2-3-25°-DIRITTO	4	BIESSE	5052 <b>003</b>	5052 <b>004</b>

**DX**

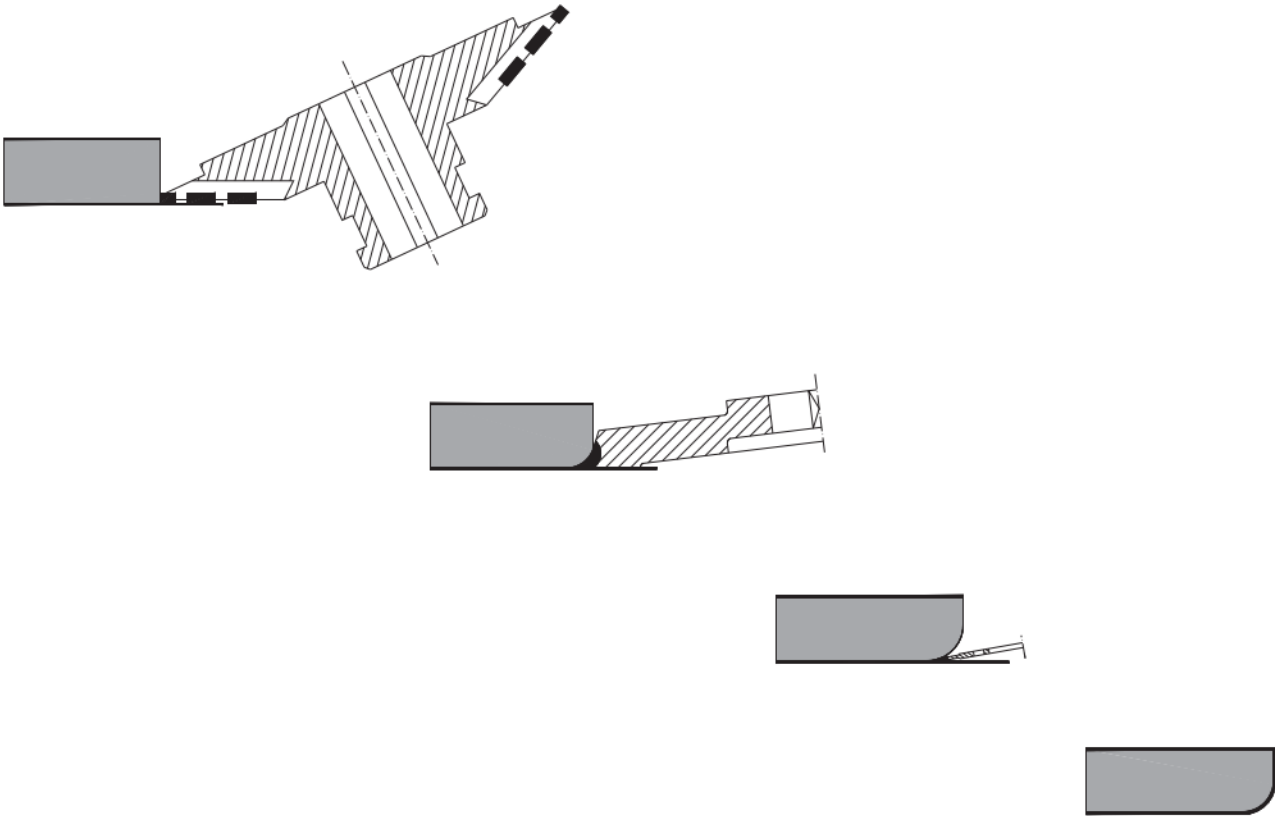




# POST - FORMING



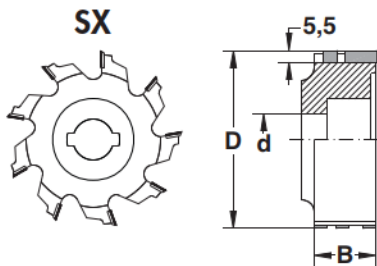
# PRE - FORMING



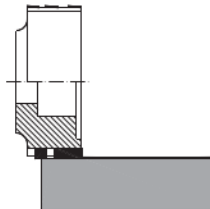
Frese rasanti per SOFT/POST-FORMING.  
 Trimming cutters for SOFT/POST-FORMING.  
 Fraises pour SOFT/POST-FORMING.  
 Fräser für SOFT/POST-FORMING.  
 Fresas rasantes para SOFT/POSTFORMADOS.

D	B	d	Z	ID nr. DX	ID nr. SX
70	12	*	9+3	5026001	5026004
70	20	*	9+3	5026002	5026005
70	25	*	9+3	5026003	5026006

\*Fori a richiesta  
 \*Holes on request



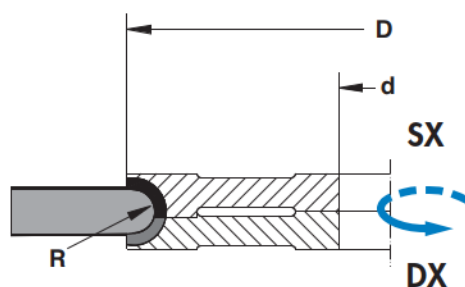
### ESEMPIO DI LAVORAZIONE



Frese sagomate 1/4 di tondo concavo per POST-FORMING e TOPS Z4.  
 Profiled cutters 1/4 of round concave for POST-FORMING and TOPS Z4.  
 Fraises de defonceuse 1/4 ronde concave pour POST-FORMING et TOPS Z4.  
 Profilfräser 1/4 stab für POST-FORMING und TOPS Z4.  
 Fresas perfiladas para 1/4 de barra cóncavos para POSTFORMADO y TOPES Z4.

D	B	d	Z	ID nr. SX
120÷200	5	*	4	5027001
120÷200	6	*	4	5027002
120÷200	8	*	4	5027003
120÷200	9	*	4	5027004
120÷200	10	*	4	5027005
120÷200	12	*	4	5027006
120÷200	15	*	4	5027007

\*Fori a richiesta  
 \*Holes on request



# 5026



#### Caratteristiche

Frese per l'asportazione e la rasatura del laminato plastico eccedente, su macchine bordatrici e squadratrici, per soft/post-forming, con ottima finitura della parte lavorata. Altezza diamante 5,5mm.

#### Characteristics

Cutters for the removal of plastic leaf on edgcutting machines, for soft/post-forming, with excellent finish. Diamond height 5,5mm.

# 5027



#### Caratteristiche

Frese a raggiare per l'esecuzione di 1/4 e 1/2 di tondo per post/forming e tops, su pannelli di truciolare rivestito e non, MDF e altri. Su macchine squadratrici.

#### Characteristics

Cutters for making 1/4 and 1/2 for soft/post-forming and tops, on chipboard coated panels and not, MDF and more.

# 5028



MEC



## Caratteristiche

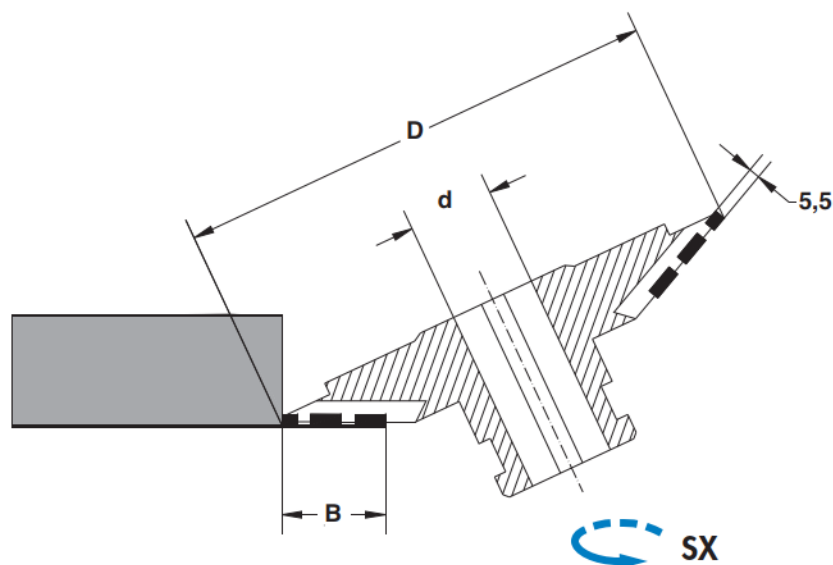
Fresa piattabanda per la finitura del laminato da curvare sul pre-forming. Lavora dopo il truciolatore. Ottima finitura della parte lavorata. Altezza diamante 5,5mm.

## Characteristics

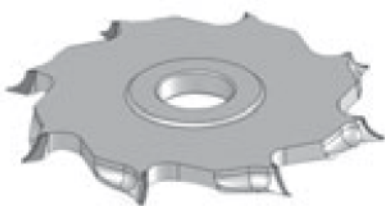
Panel raising for the finish of curved laminated. It works after the hogging set. Excellent finish. Diamond height 5,5mm.

Frese piattabanda per PRE-FORMING.  
Panel raising cutters for PRE-FORMING.  
Fraises plate-bandes pour PRE-FORMING.  
Abplattfräser für PRE-FORMING.  
Fresas plafones para PRÉ-FORMADO.

D	B	d	Z	ID nr. DX	ID nr. SX
200	33	35/40	8	5028 <b>001</b>	5028 <b>002</b>
200	44	35/40	8	5028 <b>003</b>	5028 <b>004</b>
200	55	35/40	8	5028 <b>005</b>	5028 <b>006</b>



# 5029



MEC



## Caratteristiche

Fresa per l'esecuzione del raggio sul pre-forming. Lavora dopo la piattabanda ART. 5028. N.B.: Tutti i raggi con cifra decimale rientrano nella misura superiore: ESEMPIO r5,3 = r6

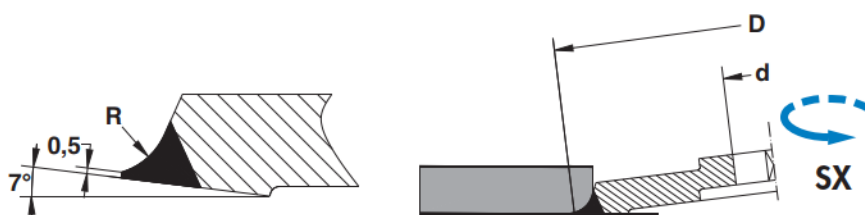
## Characteristics

Cutter for making the radius on pre-forming. It works after the panel raising ART. 5028. ATTENTION: All radius with decimal numbers are in the bigger measure: EXAMPLE r5,3 = r6

Frese a raggiare per PRE-FORMING.  
Sides round cutters for PRE-FORMING.  
Arrondit fraises pour PRE-FORMING.  
Radiusschniden Fräser für PRE-FORMING.  
Fresas para la realización de cantos con radios diferentes para PRÉ-FORMADO.

D	B	d	Z	ID nr. DX	ID nr. SX
180	4	*	8	5029 <b>001</b>	5029 <b>002</b>
180	5	*	8	5029 <b>003</b>	5029 <b>004</b>
180	6	*	8	5029 <b>005</b>	5029 <b>006</b>
180	8	*	8	5029 <b>007</b>	5029 <b>008</b>
180	9	*	8	5029 <b>009</b>	5029 <b>010</b>
180	10	*	8	5029 <b>011</b>	5029 <b>012</b>
180	11	*	8	5029 <b>013</b>	5029 <b>014</b>
180	12	*	8	5029 <b>015</b>	5029 <b>016</b>
180	14	*	8	5029 <b>017</b>	5029 <b>018</b>

\*Fori a richiesta  
\*Holes on request

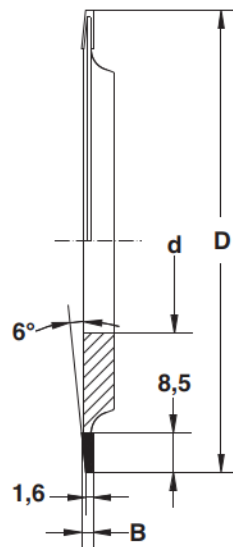
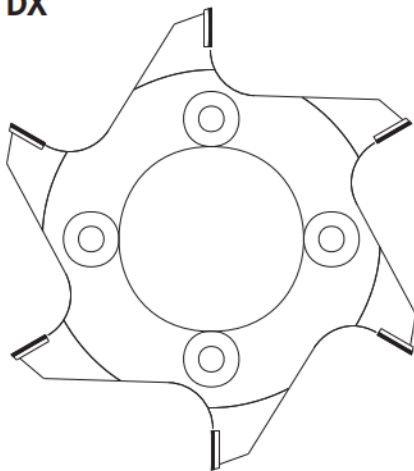


Lama per PRE-FORMING.  
 Sawblade for PRE-FORMING.  
 Lame pour PRE-FORMING.  
 Sägeblatt für PRE-FORMING.  
 Sierra para PRÉ-FORMADO.

D	B	d	Z	ID nr. DX	ID nr. SX
100	2,5	*	6	5030001	5030002

\*Fori a richiesta  
 \*Holes on request

DX



## ESEMPIO DI LAVORAZIONE



# 5030



MEC



### Caratteristiche

Frese per ottenere la sede della colla termofusibile sul pre-forming.  
 Lavora dopo la fresa ART. 5029.  
 Ottima finitura della parte lavorata.  
 Successivamente avviene la curvatura del laminato.

### Characteristics

Cutter for making the seat of thermo-smelting glue on pre-forming.  
 It works after the cutter ART. 5029.  
 Excellent finish.  
 Subsequently happens the bending of laminated.



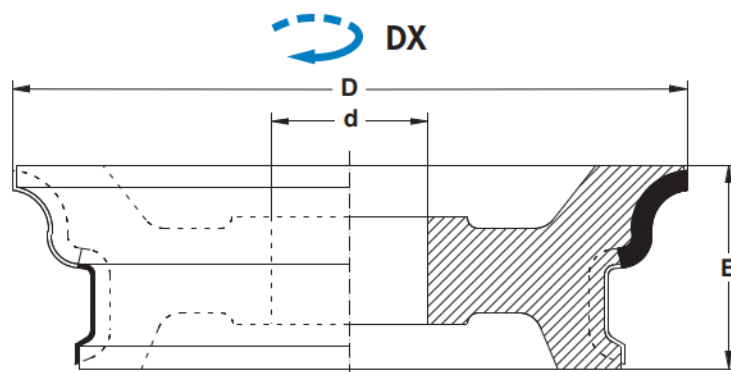
# 5031



Fresa sagomata a richiesta.  
 Cutter with profiles on request.  
 Fraise avec profils sur demande.  
 Fräser mit Profil auf Befragen.  
 Fresa perfilada a petición.

D	B	d	Z	ID nr. DX	ID nr. SX
*	*	*	*	5031 <b>001</b>	5031 <b>002</b>

\*Misure a richiesta (prezzo a preventivo)  
 \*Measure on request (ask for offert)



MEC



### Caratteristiche

Frese costruite su richiesta. Dati necessari: Tipo di macchina, Foro, D-max, Spessore del diamante, Rotazione, Materiale da lavorare. Disegno o Campione del profilo da eseguire.

### Characteristics

Drills making on request. Specifications: Kind of machine, Shank, D-max, Thickness of diamond, Rotation, Material to be work. Draw or Sample of tool to make.

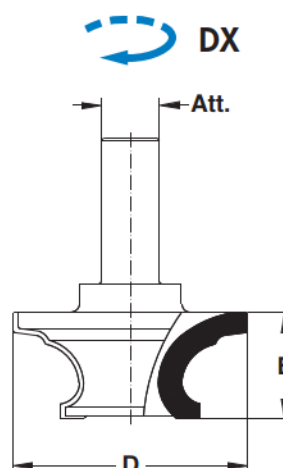
# 5032



Punta per pantografo sagomata a richiesta.  
 Drill for pantograph with profiles on request.  
 Mèche pour pantographe avec profils sur demande.  
 Fräser für Pantograph mit Profil auf Befragen.  
 Fresa perfilada para fresadoras a petición.

D	B	d	Z	ID nr. DX	ID nr. SX
*	*	*	*	5031 <b>001</b>	5031 <b>002</b>

\*Misure a richiesta (prezzo a preventivo)  
 \*Measure on request (ask for offert)



MEC



### Caratteristiche

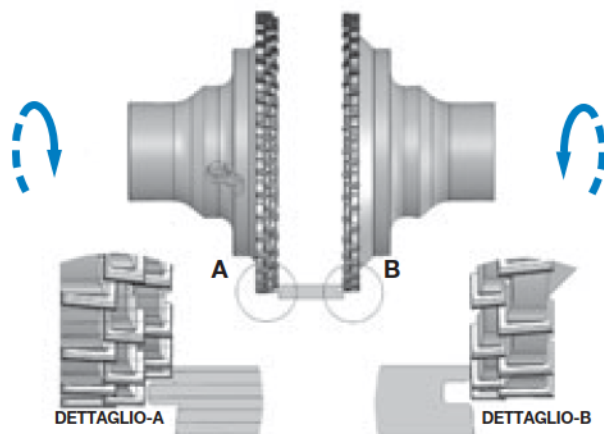
Punte costruite su richiesta. Dati necessari: Tipo di macchina, Attacco, D-max, Spessore del diamante, Rotazione, Materiale da lavorare. Disegno o campione del profilo da eseguire.

### Characteristics

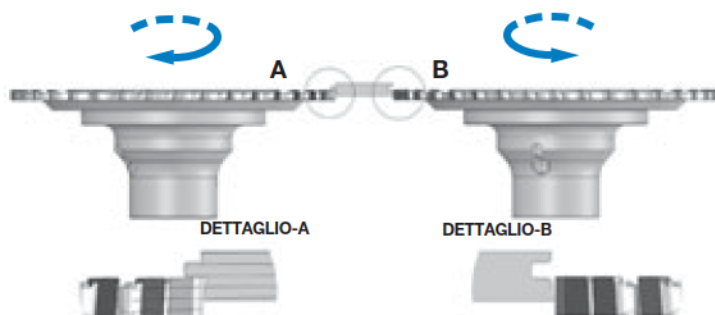
Drills making on request. Specifications: Kind of machine, Shank, D-max, Thickness of diamond, Rotation, Material to be work. Draw or Sample of tool to make.

Gruppi sagomati per parquets.  
*Shared groups for parquets.*  
 Groupes profilés pour parquets.  
 Gruppe mit profil für parquets.  
 Juego de fresas perfiladas para parqué.

Denominazione	D	Z	ID nr.
FINITURA SUPERIORE	200	36	5033 <b>001</b>



Denominazione	D	Z	ID nr.
SGROSSATURA INFERIORE	260	36	5033 <b>002</b>



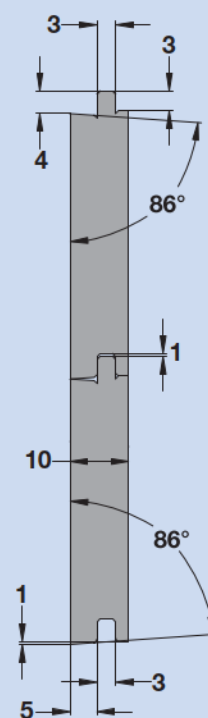
# 5033



**Caratteristiche**  
 Sequenza di utensili per la lavorazione dei parquets.  
 Su richiesta si esegue ogni tipo di profilo, per la lavorazione su macchine manuali o automatiche.

**Characteristics**  
 Set of tools to realise parquets.  
 It is possible to make every kind of profile on request and use it on both manual and automatic machines.

## PROFILO ESEGUITO



# 5033

Gruppi sagomati per parquet.  
 Shared groups for parquet.  
 Groupes profilés pour parquet.  
 Gruppe mit profil für parquet.  
 Juego de fresas perfiladas para parquet.



### Caratteristiche

Sequenza di utensili per la lavorazione dei parquet.

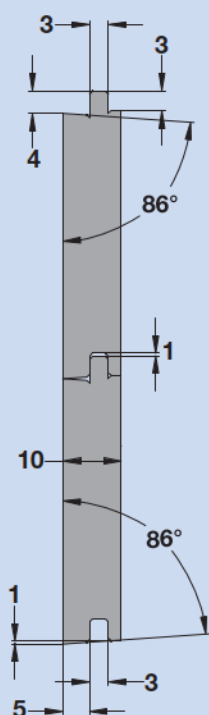
Su richiesta si esegue ogni tipo di profilo, per la lavorazione su macchine manuali o automatiche.

### Characteristics

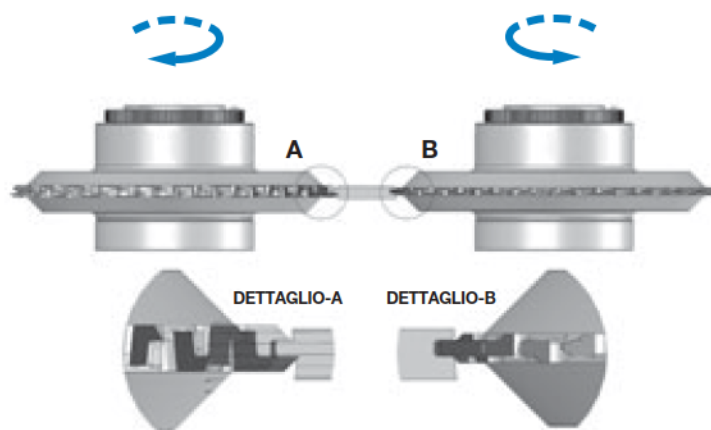
Set of tools to realise parquet.

It is possible to make every kind of profile on request and use it on both manual and automatic machines.

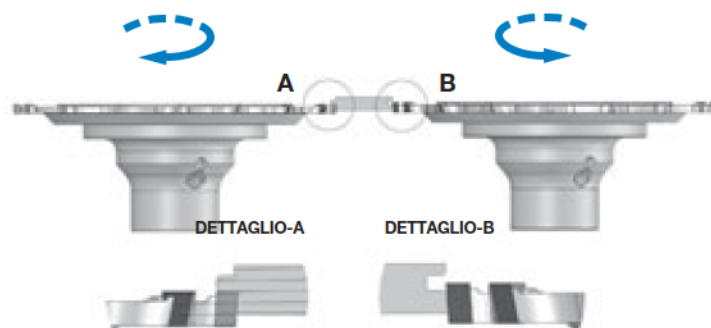
### PROFILO ESEGUITO



Denominazione	D	Z	ID nr.
FINITURA SAGOMAE	260	24	5033 <b>003</b>



Denominazione	D	Z	ID nr.
FINITURA INFERIORE	260	16	5033 <b>004</b>



Punta a coda di rondine per profili in alluminio.

*Dovetailing tip for aluminium.*

Mèche à queue d'aronde pour aluminium.

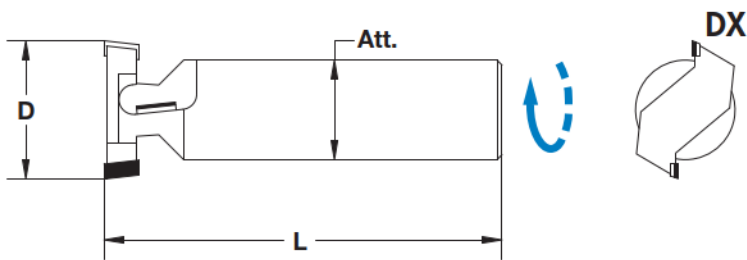
*Schwalbenschwanzbohrer für Aluminium.*

Broca a cola de golombrina para perfiles en aluminio.

# 5035



D	L	Att.	TIPO	Z	ID nr. DX
14	65	Ø12x50	1	2	5035 <b>002</b>
23,5	80	Ø20x50	2	2+2	5035 <b>003</b>
26	75	Ø20x50	3	2+2	5035 <b>004</b>
28	75	Ø20x50	4	2+2	5035 <b>005</b>
28	75	Ø20x50	5	2+2	5035 <b>006</b>
33	80	Ø20x50	6	2+2	5035 <b>007</b>



MEC

### Caratteristiche

Punta a coda di rondine per eseguire profili in alluminio tra quelli disponibili e su richiesta.

Idonee per lavorazioni su pannelli in truciolare, rivestiti e non, MDF, laminati in genere. Altezza diamante 3mm.

### Characteristics

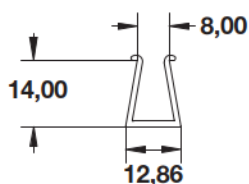
Dovetailing tip to make aluminium profiles between our profiles or on demand.

Suitable to work on chipboard panels, MDF, overlaid panel and not, laminated in general.

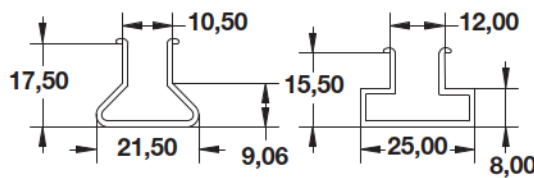
Diamond height 3mm.

## ESEMPI DI PROFILI

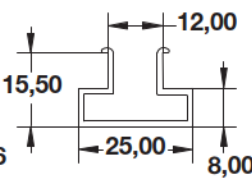
TIPO - 1



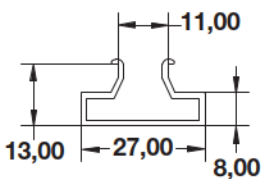
TIPO - 2



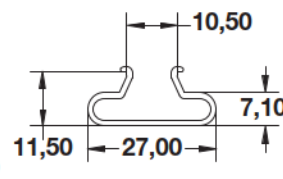
TIPO - 3



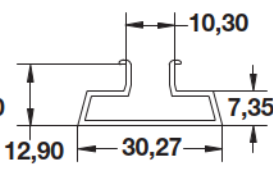
TIPO - 4



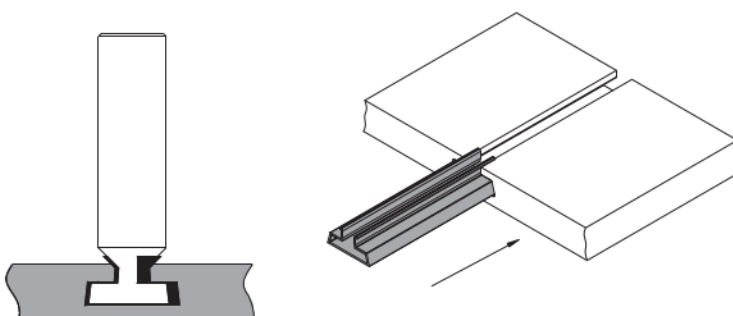
TIPO - 5



TIPO - 6

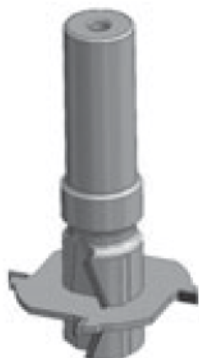


## ESEMPIO DI LAVORAZIONE



# 5036

Gruppi per eseguire canali e squadratura su macchine CNC.  
*Grooving cutter set to make cuts and squaring on CNC machines.*  
 Jeu de fraises à rainurer pour rainures et équerissages sur CNC machines.  
*Regelbar Nutfräser für Auskehlung und Abvieren auf CNC Maschinen.*  
 Juego de fresas para ranurar y escuadrar para máquinas CNC.



D	D1	B	Att.	Z	ID nr. DX	ID nr. SX
55	30	3	Ø20x50	2+4+2	5036 <b>001</b>	5036 <b>002</b>
55	30	4	Ø20x50	2+4+2	5036 <b>003</b>	5036 <b>004</b>
55	30	5	Ø20x50	2+4+2	5036 <b>005</b>	5036 <b>006</b>
55	30	6	Ø20x50	2+4+2	5036 <b>007</b>	5036 <b>008</b>

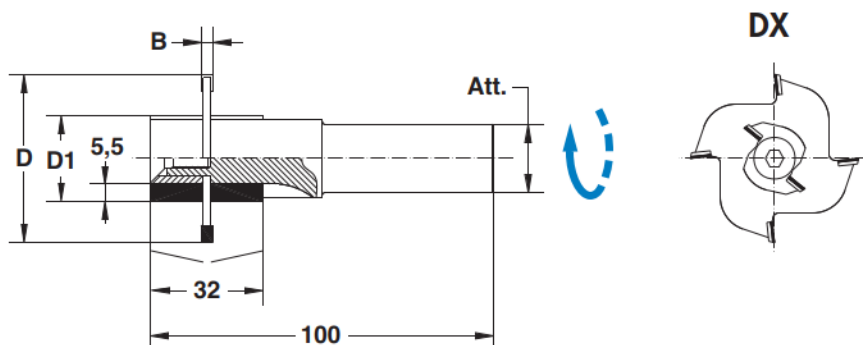


## Caratteristiche

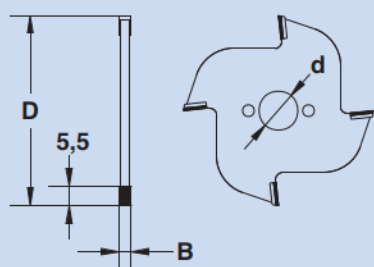
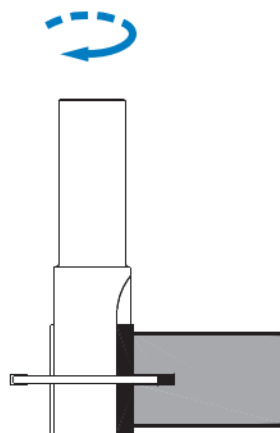
Gruppi di frese per pantografo per eseguire canali e squadratura del pannello.  
 Ottima finitura della parte lavorata, su pannelli in truciolare con rivestimento e non, MDF, laminati in genere.  
 Altezza diamante 5,5mm.

## Characteristics

Groups of cutters for pantograph for making cuts and squaring of panel.  
 Excellent finish on chipboard coated panels and not, MDF, laminated in general.  
 Diamond height 5,5mm.



## ESEMPIO DI LAVORAZIONE



## RICAMBI

LAME DI RICAMBIO				
D	B	d	Z	ID
55	3	Ø10+2	4	5036 <b>051</b>
55	4	Ø10+2	4	5036 <b>052</b>
55	5	Ø10+2	4	5036 <b>053</b>
55	6	Ø10+2	4	5036 <b>054</b>

Punte Z1 fora e contorna per pantografo.

*Drills Z1 to perforate and blank for pantograph.*

*Mèches Z1 à percer et contourner pour pantographe.*

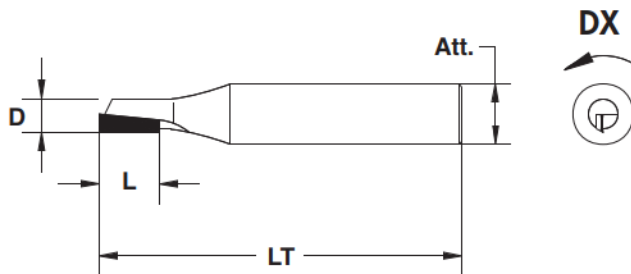
*Bohrer Z1 zu bohren und ungeben für Oberfräser.*

*Broca Z1 para taladrar y contornear para fresadora.*

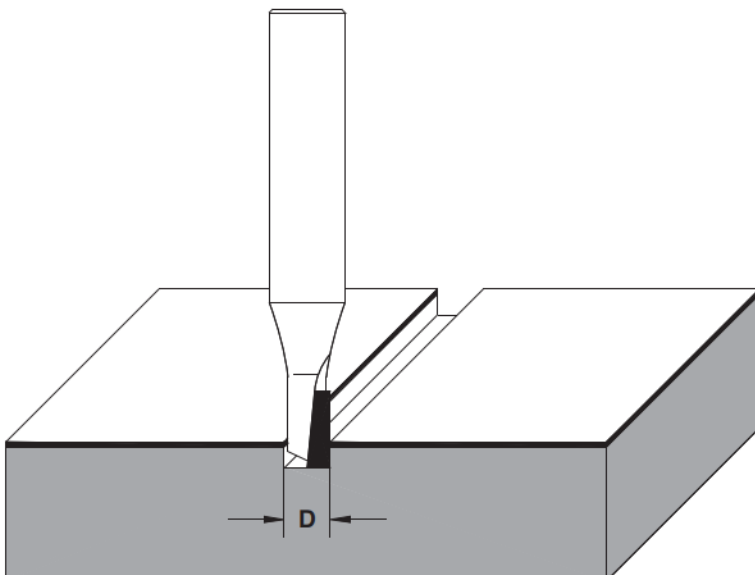
D	L	Att.	LT	ID nr. DX
5*	10	Ø12	60	5037 <b>001</b>
6*	10	Ø12	60	5037 <b>002</b>
7	10	Ø12	60	5037 <b>003</b>
8	15	Ø12	70	5037 <b>004</b>
9	15	Ø12	70	5037 <b>005</b>
10	15	Ø12	70	5037 <b>006</b>
12	26	Ø12	80	5037 <b>007</b>

\*Costruite in acciaio densimet

*\*Made in densimet steel*



## ESEMPIO DI LAVORAZIONE



# 5037



### Caratteristiche

Punta di piccolo diametro per pantografo per eseguire fori e scanalature all'interno dei pannelli, su truciolare rivestito e non, MDF, laminati in genere.

Ottima finitura della parte superiore del pannello grazie all'angolo assiale.

### Characteristics

Drill of small diameter for pantograph for making inside the panels, on coated chipboard and not, MDF, laminated in general.

Excellent finish of the upper part of panel thanks to the axial angle.

# 5062



Punta tipo ECONOMICO fora e contorna per pantografo Z2+1 in diamante.

*Drilling and blank tool ECONOMIC type for pantograph Z2+1 in diamond.*

Mèche à percer et contourner type ÉCONOMIQUE pour pantographe Z2+1 en diamant.

*Spitze zu bohren und umgeben PREISWERT Typ für Oberfräser Z2+1 zu Diamant.*

Broca tipo ECONÓMICO para taladrar y contornear para fresadora Z2+1 en diamante.

D	L	Att.	LT	ID nr. DX
6	10	Ø12x50	70	5062 <b>001</b>
8	15	Ø12x50	75	5062 <b>002</b>
10	15	Ø12x50	75	5062 <b>003</b>
12	20	Ø12x50	80	5062 <b>004</b>
14	25	Ø12x50	85	5062 <b>005</b>
16	33	Ø16x50	95	5062 <b>006</b>

MEC

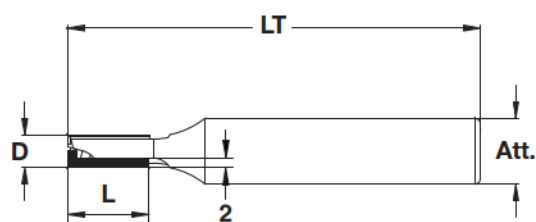


#### Caratteristiche

Punte con corpo in acciaio ad alta resistenza adatte alla lavorazione di pannelli in truciolare rivestiti e non, MDF, laminati in genere. Idonee a lavorazioni interne al pannello dove occorre ottenere piccoli raggi di curvatura. Altezza diamante 2mm.

#### Characteristics

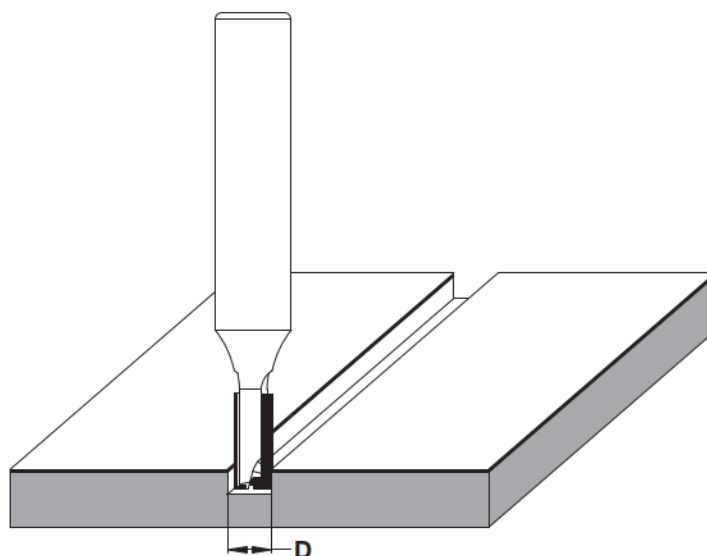
High efficiency drills with body in steel fit to work wood chipboard and not, MDF, laminated in general. Suitable for working internal side of panels where it is necessary to realise curved small radius. Diamond height 2mm.



DX



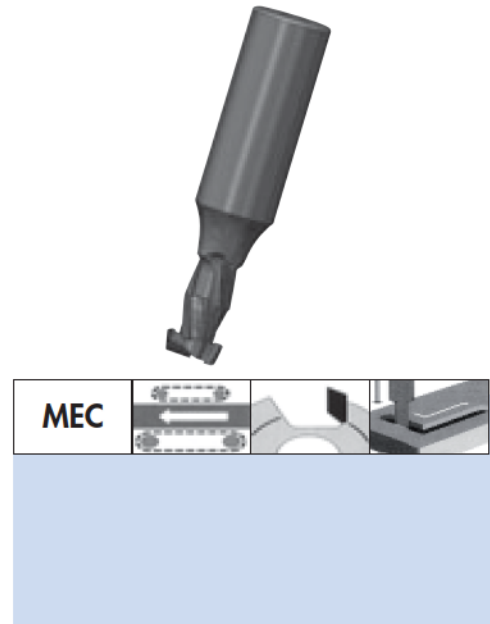
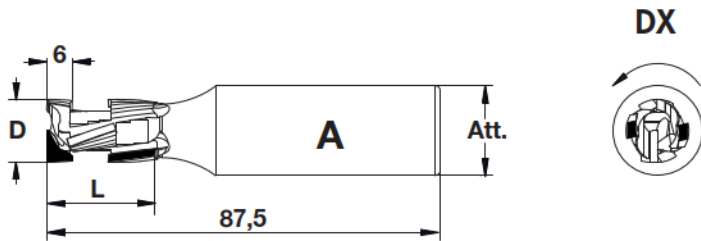
## ESEMPIO DI LAVORAZIONE



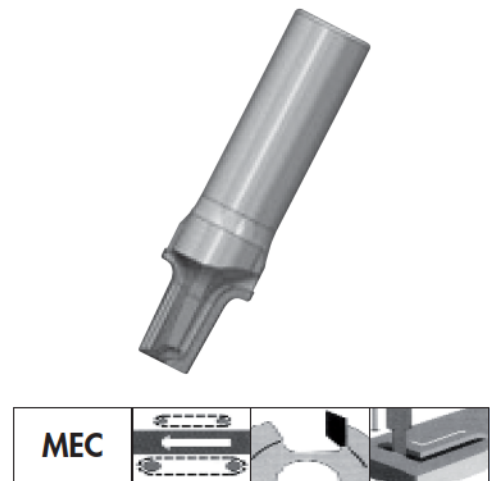
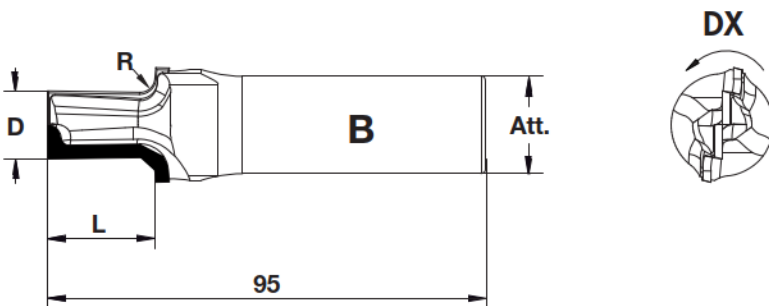
Punte in diamante per pantografo per lavorazioni "Nesting".  
 Drills for pantograph for "Nesting" processing in diamond.  
 Mèches pour pantographe pour "Nesting" en diamant.  
 Spitze für Stromabnehmer für "Nesting" zu Diamant.  
 Broca para fresadora para "Nesting" en diamante.

# 5068

D	L	Att.	Z	Tipo	ID nr. DX
12	20	Ø20x50	2+1	A	5068 <b>002</b>
14	24	Ø20x50	2+1	A	5068 <b>001</b>



D	L	Att.	R	Z	Tipo	ID nr. DX
12	20	Ø20x50	2	2	B	5068 <b>023</b>
12	20	Ø20x50	3	2	B	5068 <b>024</b>
14	22	Ø20x50	2	2	B	5068 <b>021</b>
14	22	Ø20x50	3	2	B	5068 <b>022</b>



### Caratteristiche

Punte in diamante per pantografo, adatte per lavorazioni Nesting.  
 Le particolari geometrie con cui sono costruite permettono una eccellente evaquazione del truciolo in fase di asportazione.  
 Ottima finitura del pannello grazie all'angolo assiale.  
 Su truciolare rivestito e non, MDF, laminati in genere.

### Characteristics

Diamond drills for pantograph, suitable for Nesting processing.  
 The geometries which are constructed allow an excellent chip evaquation during removal.  
 Excellent finish panel with axial angle.  
 On coated chipboard and not, MDF, laminated in general.



# 5039



### Caratteristiche

Punta in diamante tipo economico per pantografo, per eseguire: fori, scanalature, battute, sgrossature all'interno dei pannelli. Ottima finitura della parte superiore ed inferiore del pannello grazie all'angolo assiale. Su truciolare rivestito e non, MDF, laminati in genere.  
Altezza diamante 3mm.

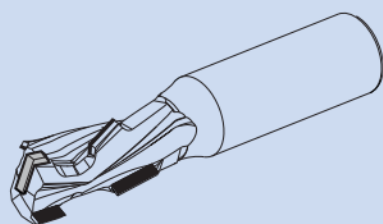
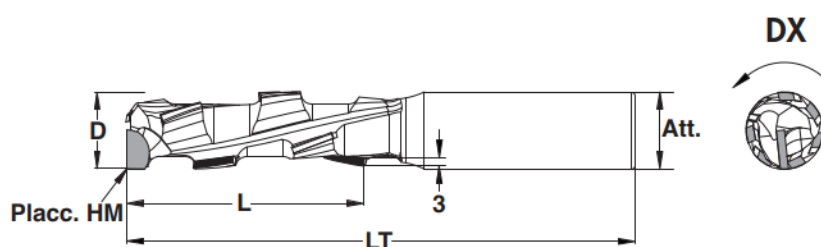
### Characteristics

Diamond drill tipo economico for pantograph, for making: holes, grooves, rough-hewing inside the panels. Excellent finish of the upper and lower part of panel thanks to the axial angle. On coated chipboard and not, MDF, laminated in general.  
Diamond height 3mm.

Punte tipo ECONOMICO Z3 fora e contorna per pantografo con attacco cilindrico.  
*Drills ECONOMIC type Z3 to perforate and blank for pantograph with cylindrical shank.*  
Mèches type ÉCONOMIQUE Z3 à percer et contourner pour pantographe avec queue filetée.  
*Bohrer PREISWERT Typ Z3 zu bohren und umgeben für Oberfräser mit Gewindschaft.*  
Broca tipo ECONÓMICO Z3 para taladrar y contornear para fresadora mango cilíndrico.

D	L	Att.	LT	n° Placchette	ID nr. DX	ID nr. SX
10	25	Ø12x45	80	3+1HM	5039 <b>043</b>	5039 <b>044</b>
12	25	Ø12x45	80	3+1HM	5039 <b>001</b>	5039 <b>002</b>
12	35	Ø12x45	87,5	4+1HM	5039 <b>003</b>	5039 <b>004</b>
16	27,5	Ø20x50	88,5	3+1HM	5039 <b>005</b>	5039 <b>006</b>
16	36	Ø20x50	97	4+1HM	5039 <b>007</b>	5039 <b>008</b>
16	44,5	Ø20x50	105,5	5+1HM	5039 <b>009</b>	5039 <b>010</b>
18	27,5	Ø20x50	88,5	3+1HM	5039 <b>011</b>	5039 <b>012</b>
18	36	Ø20x50	97	4+1HM	5039 <b>013</b>	5039 <b>014</b>
18	44,5	Ø20x50	105,5	5+1HM	5039 <b>015</b>	5039 <b>016</b>
18	53	Ø20x50	114	6+1HM	5039 <b>017</b>	5039 <b>018</b>
20	27,5	Ø20x50	88,5	3+1HM	5039 <b>019</b>	5039 <b>020</b>
20	36	Ø20x50	97	4+1HM	5039 <b>021</b>	5039 <b>022</b>
20	44,5	Ø20x50	105,5	5+1HM	5039 <b>023</b>	5039 <b>024</b>
20	53	Ø20x50	114	6+1HM	5039 <b>025</b>	5039 <b>026</b>
20	61,5	Ø20x50	120	7+1HM	5039 <b>045</b>	5039 <b>046</b>
18	27,5	Ø25x55	96	3+1HM	5039 <b>027</b>	5039 <b>028</b>
18	36	Ø25x55	102	4+1HM	5039 <b>029</b>	5039 <b>030</b>
18	44,5	Ø25x55	110	5+1HM	5039 <b>031</b>	5039 <b>032</b>
18	53	Ø25x55	120	6+1HM	5039 <b>033</b>	5039 <b>034</b>
20	27,5	Ø25x55	96	3+1HM	5039 <b>035</b>	5039 <b>036</b>
20	36	Ø25x55	102	4+1HM	5039 <b>037</b>	5039 <b>038</b>
20	44,5	Ø25x55	110	5+1HM	5039 <b>039</b>	5039 <b>040</b>
20	53	Ø25x55	120	6+1HM	5039 <b>041</b>	5039 <b>042</b>
20	61,5	Ø25x55	128	7+1HM	5039 <b>047</b>	5039 <b>048</b>

Attacco CM2 aumento 20%  
Shank CM2 increase 20%



Punte tipo ECONOMICO Z4 fora e contorna per pantografo con attacco cilindrico.  
*Drills ECONOMIC type Z4 to perforate and blank for pantograph with cylindrical shank.*  
 Mèches type ÉCONOMIQUE Z4 à percer et chantourner pour pantographe avec queue fileté.  
*Bohrer PREISWERT Typ Z4 zu bohren und ungeben für Oberfräser mit Gewindschaft.*  
 Broca tipo ECONÓMICO Z4 para taladrar y contornear para fresadora mango cilíndrico.

# 5053

D	L	Att.	LT	n° Placchette	ID nr. DX	ID nr. SX
20	27,5	Ø20x50	88,5	5+1DIA	5053 <b>001</b>	5053 <b>002</b>
20	36	Ø20x50	97	7+1DIA	5053 <b>003</b>	5053 <b>004</b>
20	44,5	Ø20x50	105,5	9+1DIA	5053 <b>005</b>	5053 <b>006</b>
20	53	Ø20x50	114	11+1DIA	5053 <b>013</b>	5053 <b>014</b>
20	61,5	Ø20x50	122,5	13+1DIA	5053 <b>015</b>	5053 <b>016</b>
20	70	Ø20x50	128	15+1DIA	5053 <b>017</b>	5053 <b>018</b>
20	27,5	Ø25x55	95	5+1DIA	5053 <b>007</b>	5053 <b>008</b>
20	36	Ø25x55	103,5	7+1DIA	5053 <b>009</b>	5053 <b>010</b>
20	44,5	Ø25x55	112	9+1DIA	5053 <b>011</b>	5053 <b>012</b>
20	53	Ø25x55	119	11+1DIA	5053 <b>019</b>	5053 <b>020</b>
20	61,5	Ø25x55	126,5	13+1DIA	5053 <b>021</b>	5053 <b>022</b>
20	70	Ø25x55	134	15+1DIA	5053 <b>023</b>	5053 <b>024</b>

Attacco CM2 aumento 20%  
 Shank CM2 increase 20%

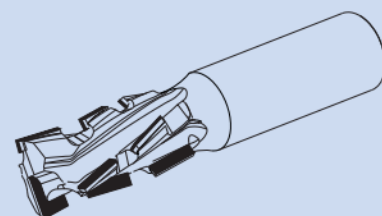
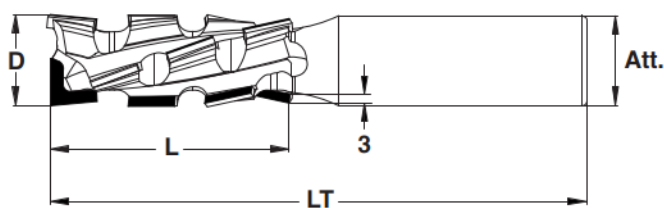


### Caratteristiche

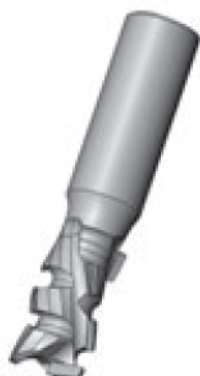
Punta in diamante tipo economico per pantografo, per eseguire: fori, scanalature, battute, sgrossature all'interno dei pannelli. Ottima finitura della parte superiore ed inferiore del pannello grazie all'angolo assiale. Su truciolare rivestito e non, MDF, laminati in genere. Altezza diamante 3mm.

### Characteristics

Diamond drill tipo economico for pantograph, for making: holes, grooves, rough-hewing inside the panels. Excellent finish of the upper and lower part of panel thanks to the axial angle. On coated chipboard and not, MDF, laminated in general. Diamond height 3mm.



# 5063



## Caratteristiche

Punta in diamante per pantografo, per eseguire: fori, scanalature, battute, sgrossature.

L'elevato angolo assiale conferisce all'utensile una minore aggressività in fase di contatto con il materiale da lavorare, ed allo stesso tempo consente di comprimere maggiormente i rivestimenti di cui il pannello è composto eliminando le sceggiature in particolare in fase di uscita.

Eccellente finitura del pannello ad alte velocità. Su truciolare rivestito e non, MDF, laminati in genere.

Altezza diamante 3mm.

## Characteristics

Diamond drill for pantograph to realise: holes, grooves, rough-hewing.

The high axial angle gives to the tool a lowest aggression in the step of contact with the material to be work, and in the same time permits o compress more the covering of the panel remving the chip in particular in exit phase.

Excellent for works at high speed, on chipboard coated panels and not, MDF, laminated in general.

Diamond height 3mm.

Punte fora e contorna per pantografo con attacco cilindrico.

Drills to perforate and blank for pantograph with cylindrical shank.

Mèches à percer et contourner pour pantographe avec queue filetée.

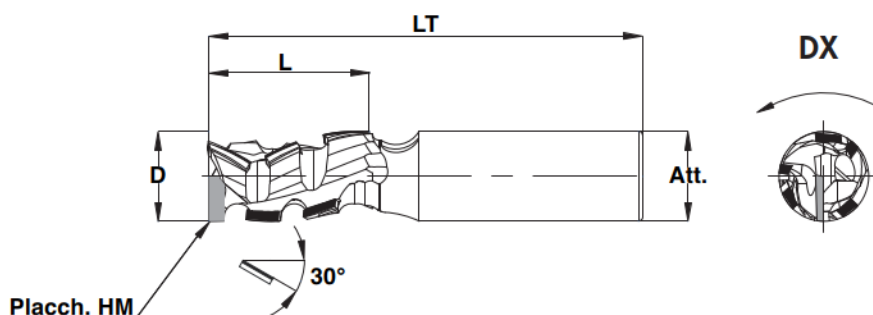
Bohrer zu bohren und umgeben für Oberfräser mit Gewindschaft.

Broca para taladrar y contornear para fresadora mango cilíndrico.

D	L	Att.	LT	n° Placchette	ID nr. DX	ID nr. SX
16	28	16x50	90	5+1HM	5063 <b>021</b>	5063 <b>022</b>
16	36	16x50	98	6+1HM	5063 <b>023</b>	5063 <b>024</b>
16	44	16x50	106	8+1HM	5063 <b>025</b>	5063 <b>026</b>
18	28	20x50	90	5+1HM	5063 <b>027</b>	5063 <b>028</b>
18	36	20x50	98	6+1HM	5063 <b>029</b>	5063 <b>030</b>
18	44	20x50	106	8+1HM	5063 <b>031</b>	5063 <b>032</b>
18	52	20x50	114	10+1HM	5063 <b>033</b>	5063 <b>034</b>
20	28	20x50	90	5+1HM	5063 <b>035</b>	5063 <b>036</b>
20	36	20x50	98	6+1HM	5063 <b>037</b>	5063 <b>038</b>
20	44	20x50	106	8+1HM	5063 <b>039</b>	5063 <b>040</b>
20	52	20x50	114	10+1HM	5063 <b>041</b>	5063 <b>042</b>
20	64	20x50	126	13+1HM	5063 <b>043</b>	5063 <b>044</b>

Attacco CM2 aumento 20%

Shank CM2 increase 20%



Punte tipo POWER Z3 fora e contorna per pantografo con attacco cilindrico.

*Drills POWER type Z3 to perforate and blank for pantograph with cylindrical shank.*

Mèches type POWER Z3 à percer et contourner pour pantographe avec queue fileté.

*Bohrer POWER Typ Z3 zu bohren und umgeben für Oberfräser mit Gewindschaft.*

Broca tipo POWER Z3 para taladrar y contornear para fresadora mango cilíndrico.

D	L	Att.	LT	n° Placchette	ID nr. DX	ID nr. SX
22	36	Ø20x50	95	11+2+1HM	5066 <b>001</b>	5066 <b>002</b>
22	49	Ø20x50	108	17+2+1HM	5066 <b>003</b>	5066 <b>004</b>
22	55,5	Ø20x50	114,5	20+2+1HM	5066 <b>005</b>	5066 <b>006</b>
22	66,5	Ø20x50	125,5	25+2+1HM	5066 <b>007</b>	5066 <b>008</b>
22	36	Ø25x55	100	11+2+1HM	5066 <b>009</b>	5066 <b>010</b>
22	49	Ø25x55	113	17+2+1HM	5066 <b>011</b>	5066 <b>012</b>
22	55,5	Ø25x55	119,5	20+2+1HM	5066 <b>013</b>	5066 <b>014</b>
22	66,5	Ø25x55	130,5	25+2+1HM	5066 <b>015</b>	5066 <b>016</b>

Attacco CM2 aumento 20%

Shank CM2 increase 20%

# 5066



MEC

### Caratteristiche

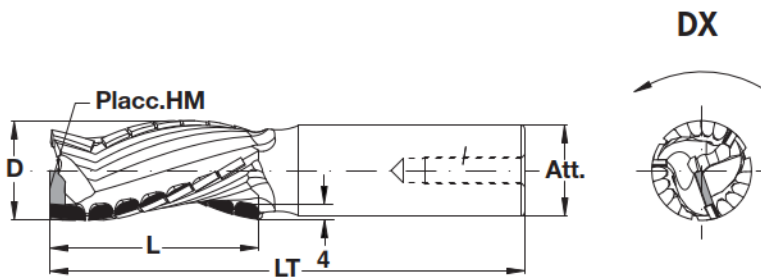
Punta in diamante per pantografo, per eseguire: fori, scanalature, battute, sgrossature all'interno dei pannelli.

Ottima finitura della parte superiore ed inferiore del pannello grazie all'angolo assiale accentuato e alla particolare costruzione dell'utensile che permette in questi punti di avere sempre tre taglienti a contatto. Altezza diamante 4mm.

### Characteristics

Diamond drill for pantograph to realise: holes, grooves and rough-hewing inside the panels. Excellent finish of both upper and lower part of the panel thanks to the stressed axial corner and to its particular manufacturing that allows to have three cutters always in touch.

Diamond height 4mm.



# 5067



## Caratteristiche

Punta in diamante per pantografo, per eseguire: fori, scanalature, battute, sgrossature.

La particolare disposizione delle placchette consente di migliorare l'asportazione e ridurre la rumorosità.

Particolarmente adatta per lavorare ad alte velocità di taglio in fase di contornatura, ottima finitura del pannello. Su truciolare rivestito e non, MDF, laminati in genere.

Altezza diamante 4,2mm

## Characteristics

Diamond drill for pantograph to realise: holes, grooves, rough-hewing.

The particular position of the cutters reduces the noise and improves the removal of wood. Excellent for works at high speed, on chipboard coated panels and not, MDF, laminated in general.

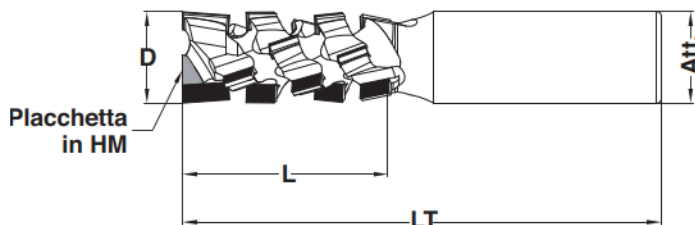
Diamond height 4,2mm.

Punte fora e contorna per pantografo con attacco cilindrico.  
*Drills to perforate and blank for pantograph with cylindrical shank.*  
Mèches à percer et contourner pour pantographe avec queue fileté.  
*Bohrer zu bohren und ungeben für Oberfräser mit Gewindschaft.*  
Broca para taladrar y contornear para fresadora mango cilíndrico.

D	L	Att.	LT	n° Placchette	ID nr. DX	ID nr. SX
20	25	Ø20x50	85	6+2+1HM	5067 <b>001</b>	5067 <b>002</b>
20	35	Ø20x50	95	10+2+1HM	5067 <b>003</b>	5067 <b>004</b>
20	45	Ø20x50	105	14+2+1HM	5067 <b>005</b>	5067 <b>006</b>
20	60	Ø20x50	120	20+2+1HM	5067 <b>017</b>	5067 <b>018</b>
25	25	Ø25x55	90	9+3+1HM	5067 <b>007</b>	5067 <b>008</b>
25	35	Ø25x55	100	15+3+1HM	5067 <b>009</b>	5067 <b>010</b>
25	45	Ø25x55	110	21+3+1HM	5067 <b>011</b>	5067 <b>012</b>
25	55	Ø25x55	120	27+3+1HM	5067 <b>013</b>	5067 <b>014</b>
25	60	Ø25x55	125	30+3+1HM	5067 <b>015</b>	5067 <b>016</b>
25	70	Ø25x55	135	36+3+1HM	5067 <b>019</b>	5067 <b>020</b>

Attacco CM2 aumento 20%

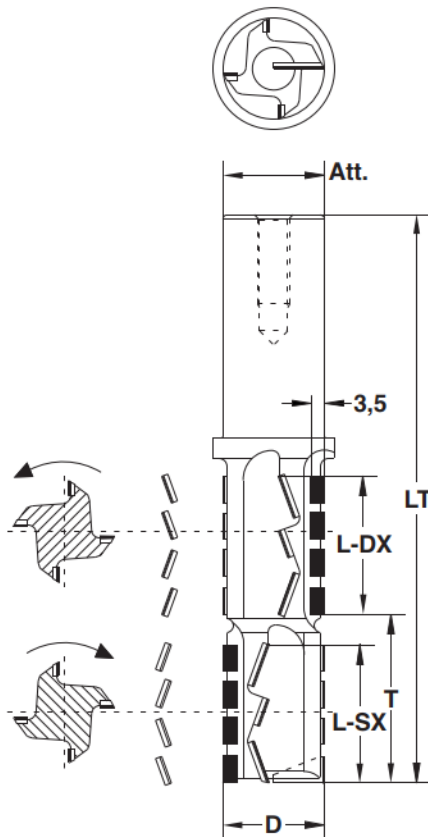
Shank CM2 increase 20



Punte per forare e contornare ambidestre Z4 con attacco cilindrico.  
*Drills for perforate and blank ambidextrous Z4 with cylindrical shank.*  
 Mèches à percer et contourner ambidextre Z4 avec attaque cylindrique.  
 Bohrer zu Bohrer und Ungeben beidhändig Z4 mit konisch Angriff.  
 Brocas bilaterales Z4 para taladrar y contornear con mango cilíndrico.

# 5050

D	L-DX	L-SX	LT	T	Att.	n° Placchette	ID nr.
25	26	26	120	32,5	Ø25x55	12+8+1	5050004
25	34	34	140	42	Ø25x55	19+8+1	5050003
25	42	42	157	50	Ø25x55	27+8+1	5050001
25	50	50	175	57	Ø25x55	35+8+1	5050002



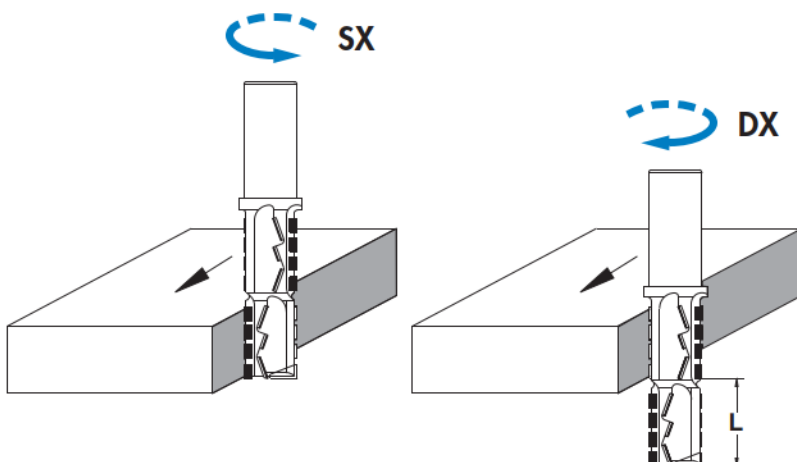
### Caratteristiche

Punta in diamante con 4 taglienti per pantografo, per eseguire squadrate.  
 Molto utilizzata su pantografi a CNC in quanto consente di risparmiare tempo sui cambi utensile.  
 Particolarmente adatta per lavorare ad alte velocità di taglio con ottima finitura della parte superiore ed inferiore del pannello grazie all'angolo assiale.  
 Su truciolare rivestito e non, MDF, laminati in genere.  
 Altezza diamante 3,5mm.

### Characteristics

Diamond drill with 4 cuts for pantograph for makesquares.  
 Suitable frequently on CNC pantograph because it gives the possibility to save time.  
 Excellent for works at high speed, on chipboard coated panels and not, MDF, laminated in general.  
 Excellent finish thanks to the axial angle.  
 Diamond height 3,5mm.

## ESEMPI DI LAVORAZIONE



# 5044



Punte per cerniere Z2+2.

Hinge drills Z2+2.

Mèches pour trous de précision Z2+2.

Beschlabohrer Z2+2.

Brocas para herramientas de puertas y ventanas Z2+2.

D	Att.	LT	ID nr. DX	ID nr. SX
25	Ø10x25	57,5	5044 <b>001</b>	5044 <b>002</b>
25	Ø10x25	70	5044 <b>003</b>	5044 <b>004</b>
30	Ø10x25	57,5	5044 <b>005</b>	5044 <b>006</b>
30	Ø10x25	70	5044 <b>007</b>	5044 <b>008</b>
35	Ø10x25	57,5	5044 <b>009</b>	5044 <b>010</b>
35	Ø10x25	70	5044 <b>011</b>	5044 <b>012</b>
40	Ø10x25	57,5	5044 <b>013</b>	5044 <b>014</b>
40	Ø10x25	70	5044 <b>015</b>	5044 <b>016</b>

MEC



## Caratteristiche

Punta in diamante per eseguire sedi per cerniere, con ottima finitura della parte superiore del pannello e foro di diametro per tutta la sua profondità.

Su pannelli in truciolare rivestiti e non, MDF, laminati in genere.

Da montare su macchine foratrici.

Altezza diamante 4mm.

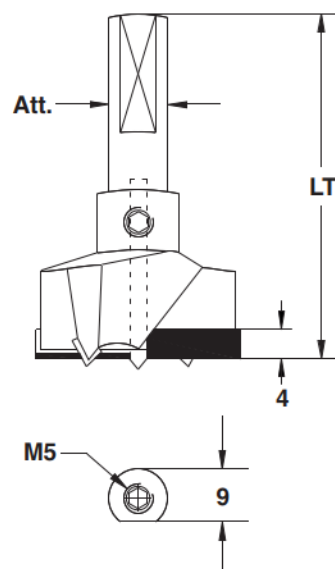
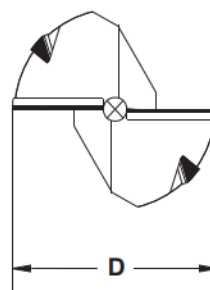
## Characteristics

Diamond drill with for makeseats with excellent finish of upper part of panel and with diameter of hole constant for all his depth.

On chipboard coated panels and not, MDF, laminated in general.

To put on drilling machines.

Diamond height 4mm.

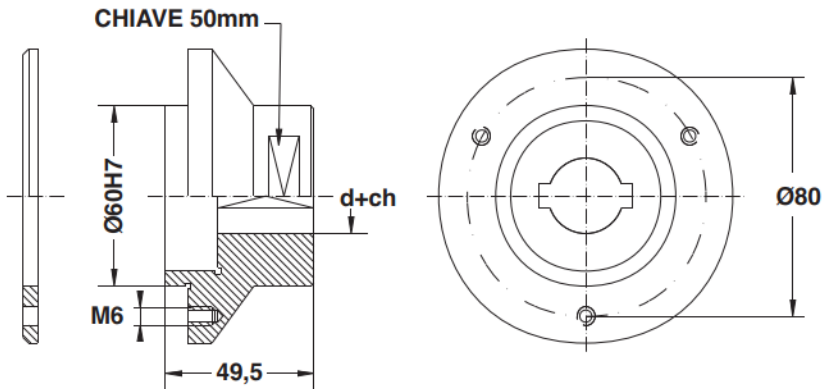


RICAMBI

PUNTA CENTRALE	
Dimensioni	Ø3x32
n° pezzi KIT	2
ID nr.	5044 <b>051</b>

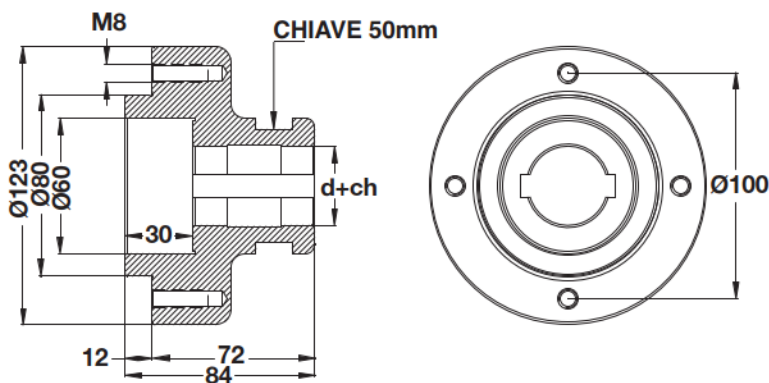
Mozzi porta-incisore.  
*Sleeves carrying scoring blades.*  
 Manchons porte-inciseurs.  
*Spannbüchse für Kreissägeblatt.*  
 Casquillos portaincisores.

d+ch	ID nr.
25+2	5046 <b>001</b>
30+2	5046 <b>002</b>
35+2	5046 <b>003</b>



Mozzi porta-truciolatore.  
*Sleeves carrying trimming hogger.*  
 Manchons porte-déchetueur.  
*Spannbüchse für Zerspaner.*  
 Casquillos portadesmenzador.

d+ch	ID nr.
35+2	5045 <b>003</b>
40+2	5045 <b>004</b>



# 5046



### Caratteristiche

Mozzo di alta precisione e sicurezza per il montaggio di incisori su squadratrici.

### Characteristics

High precision and security sleeve to assemble on scoring blades for double-end profilers.

# 5045



### Caratteristiche

Mozzo di alta precisione e sicurezza per il montaggio di truciolatori.

### Characteristics

High precision and security sleeve to assemble on trimming hoggers.



# 5065

Portafrese per ART. 5037-5038.  
 Cutters carrier for ART. 5037-5038.  
 Porte-fraises pour l'ART. 5037-5038.  
 Fräserträger für ART. 5037-5038.  
 Portafresas para el ART. 5037-5038.



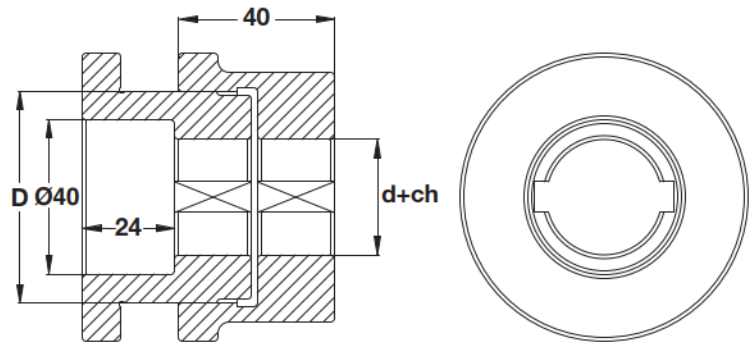
d+ch	D	ID nr.
30+2	55	5065 <b>001</b>
35+2	65	5065 <b>002</b>
40+2	65	5065 <b>003</b>

## Caratteristiche

Mozzi portafrese per macchine squadratrici, bordatrici, toupie.

## Characteristics

Sleeves for cutters for edgebander, doble-end, profiler and toupie machines.



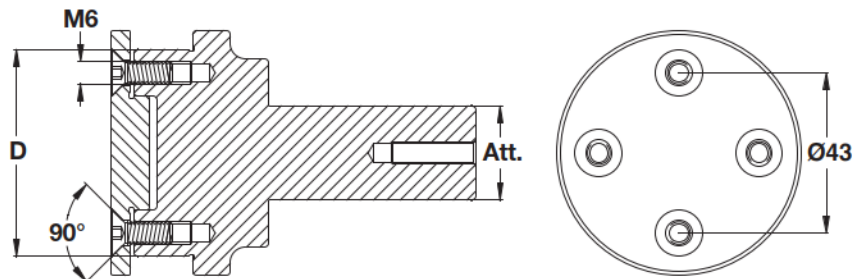
D	Att.	ID nr.
55	Ø25x55	5065 <b>051</b>

## Caratteristiche

Mandrini portafrese per pantografi.

## Characteristics

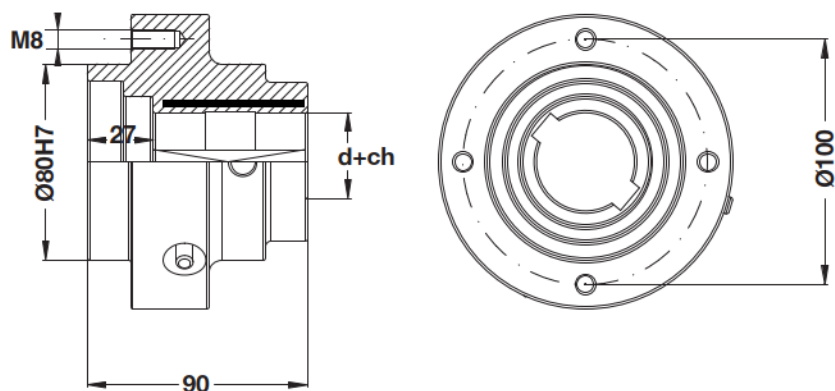
Chucks for cutters for pantographs.



Mozzi porta-truciolatore alta precisione con fissaggio HIDRO.  
*Sleeves carrying-hogging high precision with HIDRO system.*  
 Moyeu porte-dechiqueteur haut precision avec HIDRO système.  
*Habe trage-Spanner hohe genauigkeit mit HIDRO System.*  
 Casquillos portadesmenuzador elevada precisión con sistema de bloqueo HIDRO.

d+ch	ID nr.
30+2	5047 <b>011</b>
35+2	5047 <b>012</b>
40+2	5047 <b>013</b>

# 5047



#### Caratteristiche

Mozzo di alta precisione e sicurezza.  
 Permette di eseguire il montaggio di un utensile mantenendo un alto grado di precisione anche dopo molti bloccaggi.  
 Eliminazione dei giochi tra utensile e albero motore.  
 Particolarmente indicato per gli utensili in diamante.

#### Characteristics

Sleeve of high precision and safety.  
 It is possible to have an high precision for the assembling even after different blocking.  
 Elimination of movements between the tool and the motor.  
 Excellent of diamond tools.

