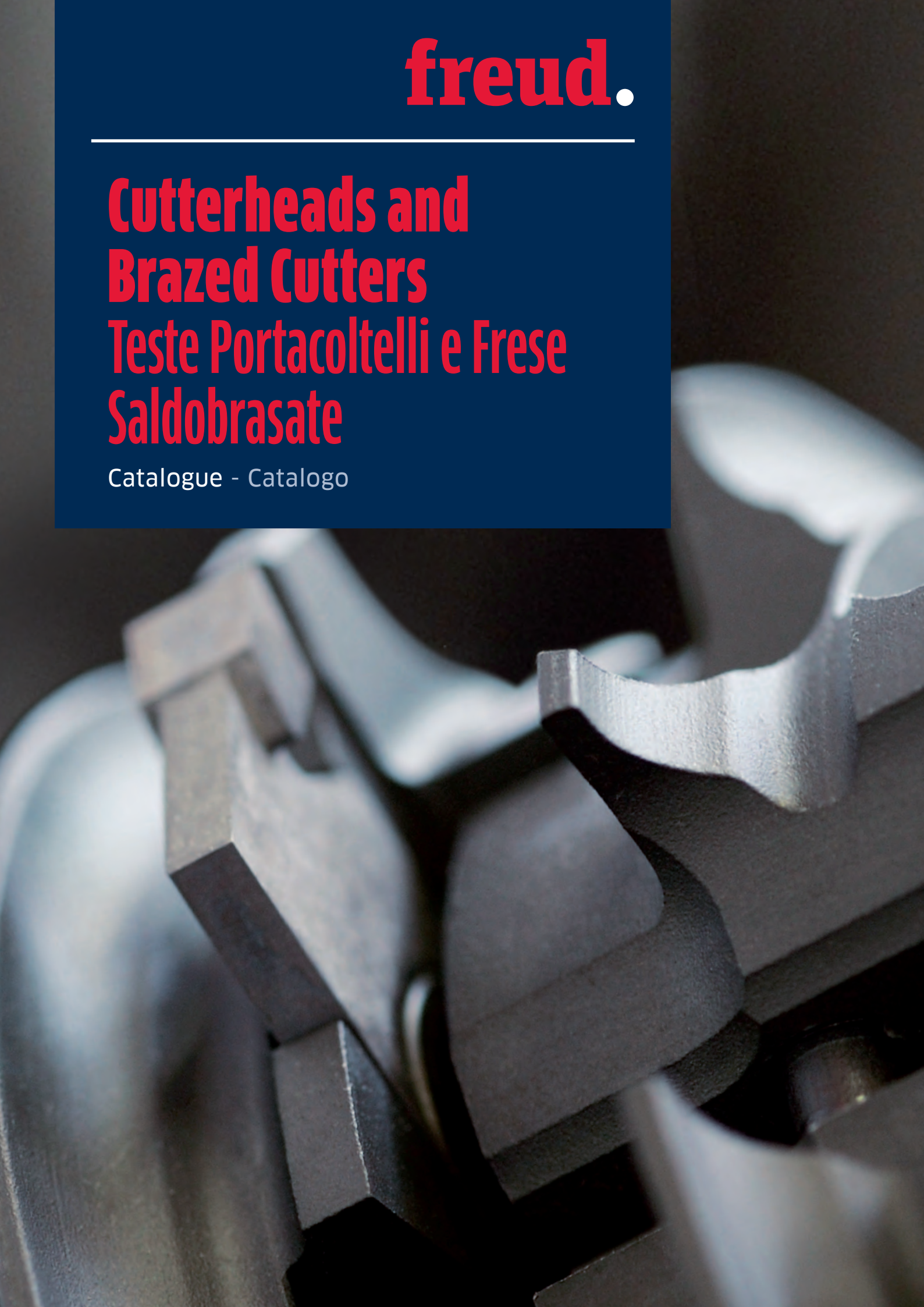


freud.

**Cutterheads and
Brazed Cutters
Teste Portacoltelli e Frese
Saldobrasate**

Catalogue - Catalogo



T135M - TG35M

Post forming cutterheads sets with disposable knives Gruppi di teste per spianare e arrotondare

Especially indicated to work hardwood, melamine chipboard panels, veneer, bilaminated panels and MDF.

These items are supplied without knives.

Per la lavorazione di legni duri, truciolare melaminico, nobilitato, bilaminato ed MDF. **Questi utensili vengono forniti senza coltelli.**

T135M for planing - per spianare

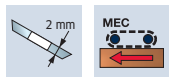
D mm	B mm	d* mm	Z	R	Max RPM 1/min.	Code Codice	SAP SAP
125	30	40 (50)	3		10.300	T135M AC3	F03FC20580
125	50	40 (50)	3		10.300	T135M BC3	F03FC20581

Spare parts Parti di ricambio		Dimensions Dimensioni mm	Code Codice	SAP SAP	
	Screw / Vite	M10 x 22	VT19M MA9	F03FA04496	
	Nut / Ogiva	15 x 13,3 x 10	VT20M MA9	F03FC20670	
	Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169	
BC3 AC3		Knife / Coltello	30 x 12 x 1,5	CG01MEA310	F03FH02737
		Wedge / Cuneo	15 x 26 x 8	CN09M AD9	F03FC01283
		Knife / Coltello	50 x 12 x 1,5	CG01MFA310	F03FH02851
		Wedge / Cuneo	15 x 46 x 8	CN09M AP9	F03FC01290

TG35MD - TG35MS for rounding - per raggiare

D mm	B mm	d* mm	Z	R	Max RPM 1/min.	Code Codice	SAP SAP
125	13	40 (50)	3		10.300	TG35MD EC3	F03FC20280
125	20	40 (50)	3		10.300	TG35MD CC3	F03FC20278
125	26	40 (50)	3		10.300	TG35MD DC3	F03FC20279
125	13	40 (50)	3		10.300	TG35MS EC3	F03FC20283
125	20	40 (50)	3		10.300	TG35MS CC3	F03FC20281
125	26	40 (50)	3		10.300	TG35MS DC3	F03FC20282

Spare parts Parti di ricambio		Dimensions Dimensioni mm	Code Codice	SAP SAP
EC3	 Wedge / Cuneo	12 x 11 x 8	CN21M AC9	F03FC01408
	 Screw / Vite	M6 x 22	VT19M AB9	F03FA04491
	 Nut / Ogiva	10 x 11,5 x 6	VT20M AA9	F03FA04497
	 Allen key / Chiave	3 x 110	CB03M AA9	F03FA00162
CC3 - DC3	 Wedge / Cuneo	18 x 18 x 8	CN21M AA9	F03FC01406
	 Wedge / Cuneo	18 x 26 x 8	CN21M AB9	F03FC01407
	 Screw / Vite	M10 x 22	VT19M MA9	F03FA04496
	 Nut / Ogiva	15 x 13,3 x 10	VT20M MA9	F03FC20670
	 Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
	 Screw / Vite	M5 x 7 x 16	VT08M AE9	F03FA04457



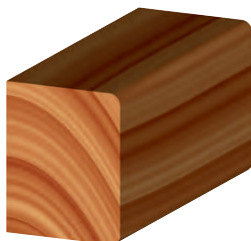
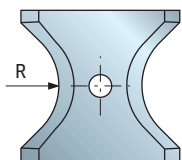
Series of spacers (item AN03M CC9) with the following thicknesses:

0,1 - 0,2 - 0,3 - 0,5 - 1 - 2 - 3 - 6 - 8 - 10 mm.

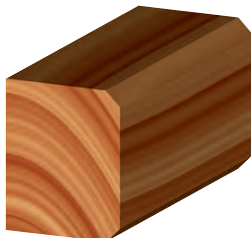
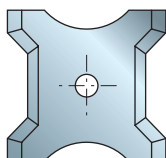
Set di anelli distanziali (cod. AN03M CC9) con i seguenti spessori:

0,1 - 0,2 - 0,3 - 0,5 - 1 - 2 - 3 - 6 - 8 - 10 mm.

Knives for rounding Coltelli per raggiare



Knives for chamfering Coltelli per smussare



* Size shown between brackets is the max. rebore possible • La quota tra parentesi è la massima allargatura foro possibile

T135M - TG35M

TG35MD EC3
TG35MS EC3

S mm	
T135M AC3 4÷30	T135M BC3 24÷50

Spare knives - Coltelli di ricambio

Dimensions Dimensioni mm	Radius Raggio mm	Code Codice	SAP SAP
13 x 16 x 2	45°	CG50MCE305	F03FC23920
13 x 16 x 2	1	CG50MCD305	F03FC23919
13 x 16 x 2	2	CG50MCA305	F03FC23916
13 x 16 x 2	3	CG50MCB305	F03FC23917

TG35MD CC3
TG35MS CC3

S mm	
T135M AC3 10÷40	T135M BC3 30÷60

Spare knives - Coltelli di ricambio

Dimensions Dimensioni mm	Radius Raggio mm	Code Codice	SAP SAP
20 x 21 x 2	45°	CG50MAE305	F03FC23910
20 x 21 x 2	5	CG50MAA305	F03FC23906
20 x 21 x 2	6	CG50MAB305	F03FC23907
20 x 21 x 2	7	CG50MAC305	F03FC23908
20 x 21 x 2	8	CG50MAD305	F03FC23909

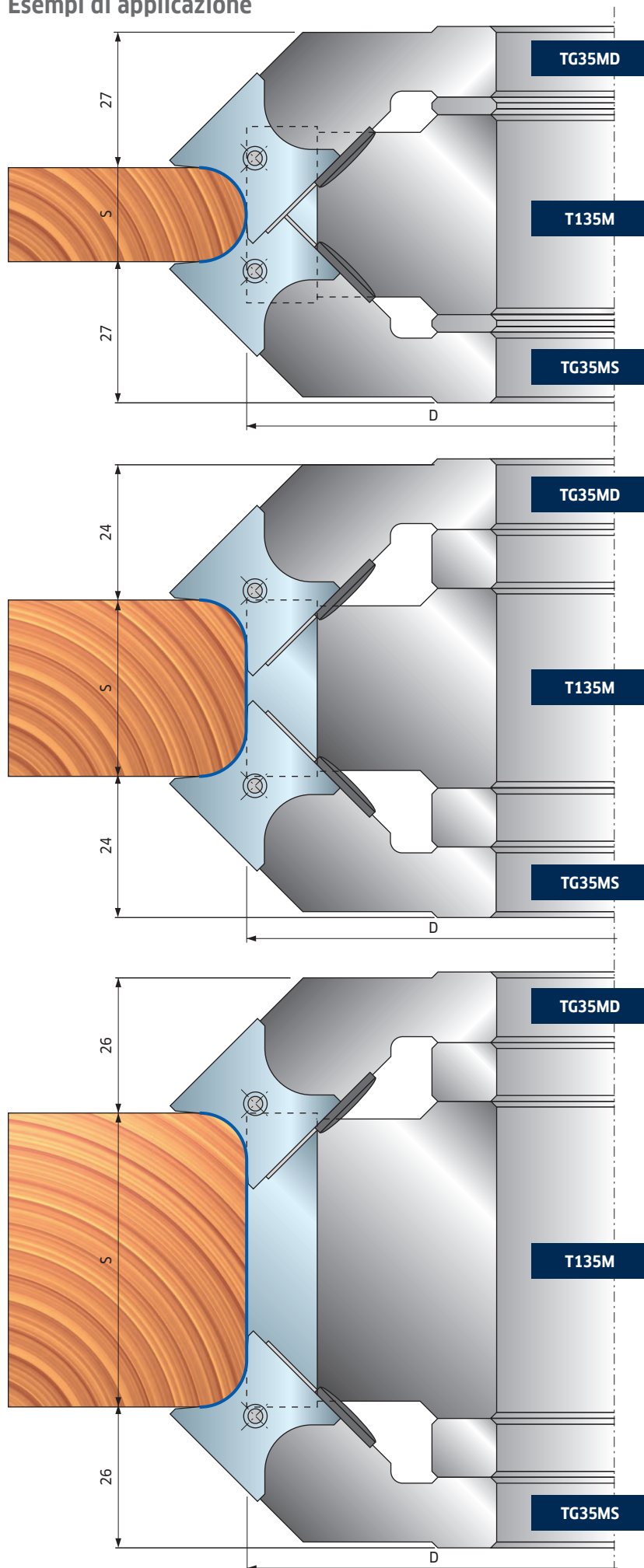
TG35MD DC3
TG35MS DC3

S mm	
T135M AC3 18÷48	T135M BC3 36÷68

Spare knives - Coltelli di ricambio

Dimensions Dimensioni mm	Radius Raggio mm	Code Codice	SAP SAP
26 x 24 x 2	45°	CG50MBE305	F03FC23915
26 x 24 x 2	9	CG50MBA305	F03FC23911
26 x 24 x 2	10	CG50MBB305	F03FC23912
26 x 24 x 2	11	CG50MBC305	F03FC23913
26 x 24 x 2	12	CG50MBD305	F03FC23914

Examples of application Esempi di applicazione



TP22M

Multi radius cutterheads Teste multiraggio

This item comes complete with knives in a practical carrying case.

Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

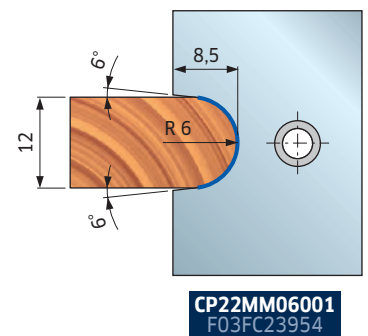
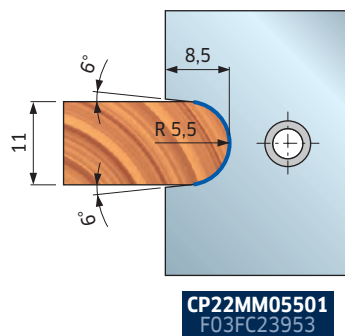
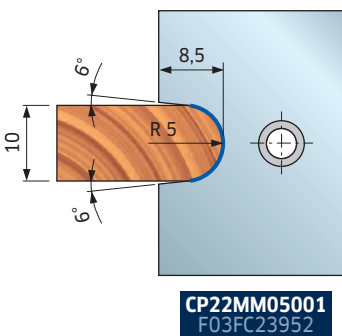
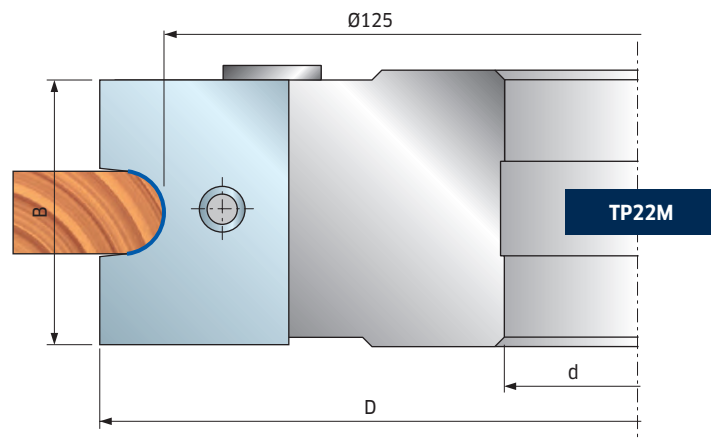
L'articolo è fornito di coltelli in valigetta.

Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.



D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
142	35	30	2	5 - 5,5 - 6		TP22M MA3	F03F668939
142	35	32	2	5 - 5,5 - 6		TP22M MB3	F03F668633
142	35	40 (50)	2	5 - 5,5 - 6		TP22M MC3	F03FC20480

Spare parts Parti di ricambio		Dimensions Dimensioni mm	Code Codice	SAP SAP
	Screw / Vite	M5 x 7 x 16	VT08M AE9	F03FA04457
	Screw / Vite	M10 x 18	VT03M CC9	F03FA04438
	Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
MC3	 Wedge / Cuneo	33 x 23 x 8,5	CN13M CI9A	F03FC23042
	 Knife / Coltello	35 x 24 x 3 R5	CP22MM05001	F03FC23952
	 Knife / Coltello	35 x 24 x 3 R5,5	CP22MM05501	F03FC23953
	 Knife / Coltello	35 x 24 x 3 R6	CP22MM06001	F03FC23954



* Size shown between brackets is the max. rebore possible • La quota tra parentesi è la massima allargatura foro possibile

TP22M

Multi radius cutterheads Teste multiraggio

This item comes complete with knives in a practical carrying case.

Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

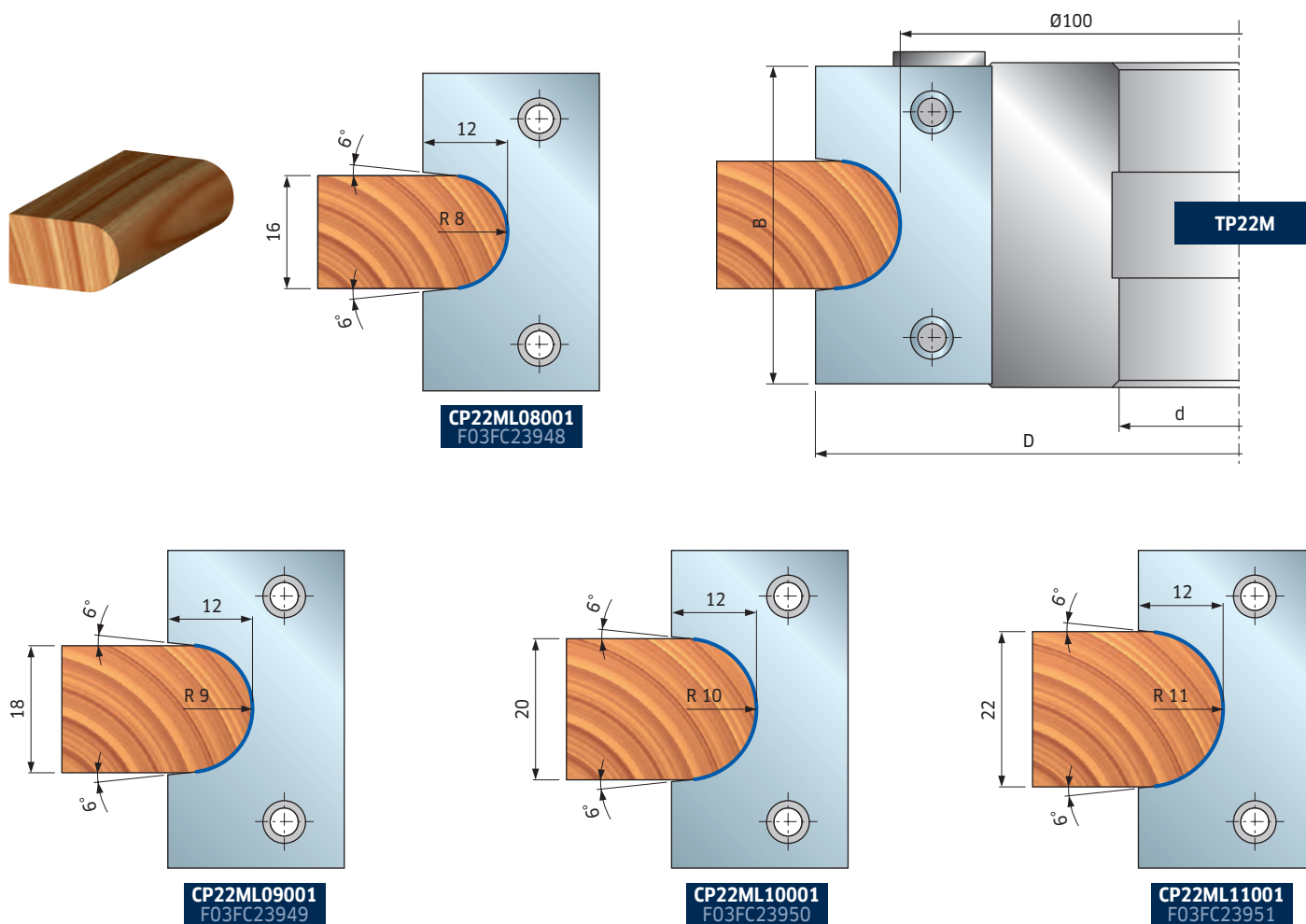
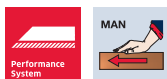
L'articolo è fornito di coltelli in valigetta.

Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.



D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
124	45	30	2	8-9-10-11		TP22M LA3	F03F668938
124	45	32	2	8-9-10-11		TP22M LC3	F03F668632
124	45	35 (40)	2	8-9-10-11		TP22M LB3	F03FC20479

	Spare parts Parti di ricambio	Dimensions Dimensioni mm	Code Codice	SAP SAP
	Screw / Vite	M5 x 7 x 16	VT08M AE9	F03FA04457
	Screw / Vite	M10 x 18	VT03M CC9	F03FA04438
	Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
LB3	Wedge / Cuneo	43 x 28 x 8,5	CN13M CH9A	F03FC24449
	Knife / Coltello	45 x 29 x 3 R8	CP22ML08001	F03FC23948
	Knife / Coltello	45 x 29 x 3 R9	CP22ML09001	F03FC23949
	Knife / Coltello	45 x 29 x 3 R10	CP22ML10001	F03FC23950
	Knife / Coltello	45 x 29 x 3 R11	CP22ML11001	F03FC23951



* Size shown between brackets is the max. rebore possible • La quota tra parentesi è la massima allargatura foro possibile

Multi radius cutterheads Teste multiraggio

This item comes complete with knives in a practical carrying case.

Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

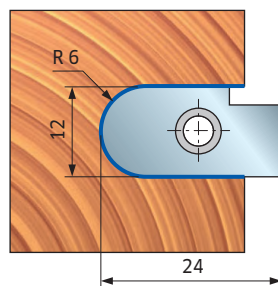
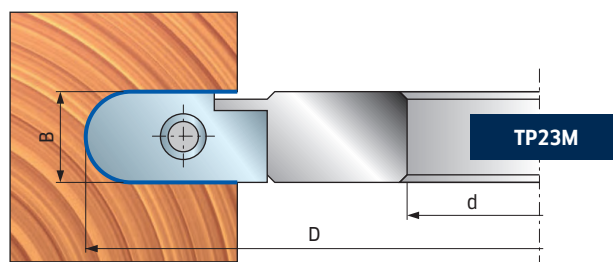
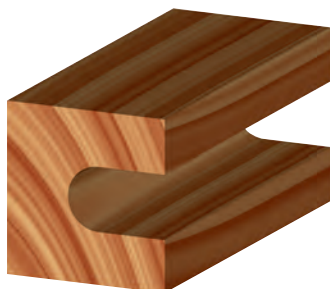
L'articolo è fornito di coltelli in valigetta.

Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.

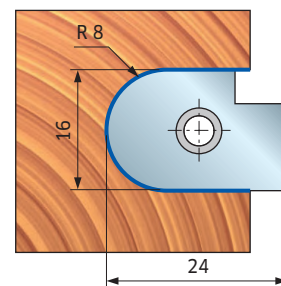


D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
120	12	30	2	6 - 8 - 10	9.500	TP23M AA3	F03FC24450
120	12	32	2	6 - 8 - 10	9.500	TP23M AC3	F03FC24451
120	12	35 (50)	2	6 - 8 - 10	9.500	TP23M AB3	F03FC20481

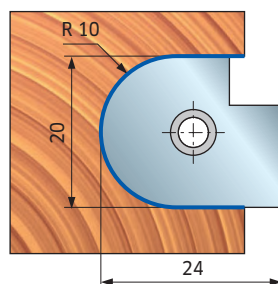
Spare parts Parti di ricambio	Dimensions Dimensioni mm	Code Codice	SAP SAP
Knife / Coltello	12 x 24 x 3,5 R6	CP23MA06001	F03FC23955
Knife / Coltello	16 x 24 x 3,5 R8	CP23MA08001	F03FC23956
Knife / Coltello	20 x 24 x 3,5 R10	CP23MA10001	F03FC23957
Screw / Vite	M6 x 10	2622M CB9	F03FA07455
Screw / Vite	M5 x 8	VT05M AA9	F03FA04444
Positioning plate / Piastra riscontro	20 x 11,6 x 2,2	VT18M AR9	F03FC20664
Allen key / Chiave	4 x 110	CB03M BA9	F03FA00163
Torx key / Chiave Torx	T20	CB03M CC9	F03FA00167



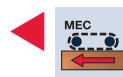
CP23MA06001
F03FC23955



CP23MA08001
F03FC23956



CP23MA10001
F03FC23957



This profile is usable with automatic feed only.

Questo profilo è utilizzabile solamente con avanzamento meccanico.

* Size shown between brackets is the max. rebore possible • La quota tra parentesi è la massima allargatura foro possibile

TP31M

Multi radius cutterheads Teste multiraggio

This item comes complete with knives in a practical carrying case.

Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

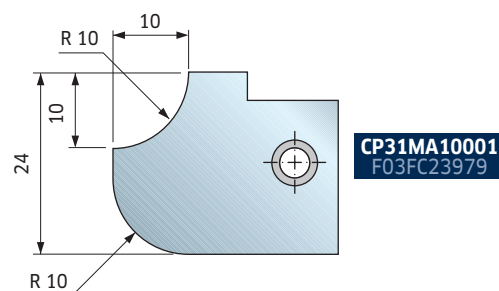
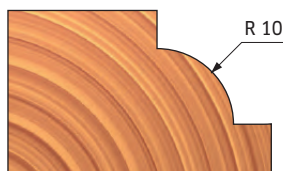
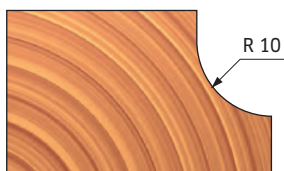
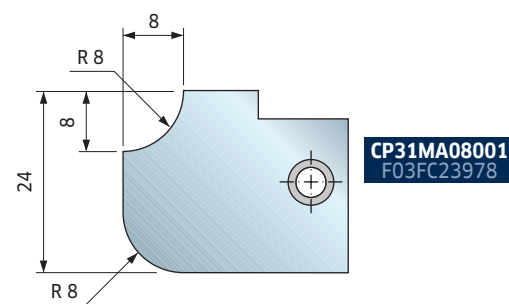
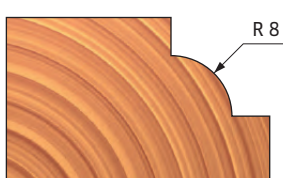
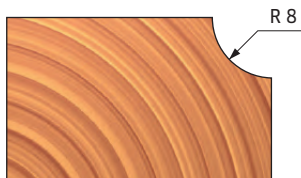
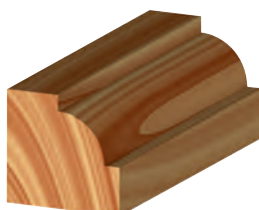
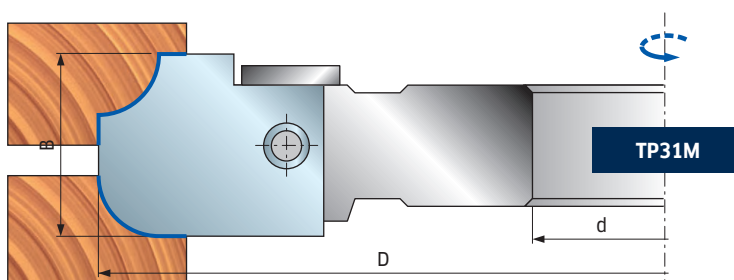
L'articolo è fornito di coltelli in valigetta.

Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.



D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
150	24	30	2	8 - 10	9.000	TP31M AA3	F03FC22683
150	24	32	2	8 - 10	9.000	TP31M AC3	F03FC24558
150	24	35 (50)	2	8 - 10	9.000	TP31M AB3	F03FC20482

Spare parts Parti di ricambio	Dimensions Dimensioni mm	Code Codice	SAP SAP
Knife / Coltello	24 x 30 x 3 R8	CP31MA08001	F03FC23978
Knife / Coltello	24 x 30 x 3 R10	CP31MA10001	F03FC23979
Wedge / Cuneo	18 x 17 x 8	CN11M B180	F03FC01349
Screw / Vite	M10 x 18	VT03M CC9	F03FA04438
Positioning plate / Piastra riscontro	20 x 11,6 x 2,2	VT18M AR9	F03FC20664
Screw / Vite	M5 x 8	VT05M AA9	F03FA04444
Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
Torx key / Chiave Torx	T20	CB03M CC9	F03FA00167



* Size shown between brackets is the max. rebore possible • La quota tra parentesi è la massima allargatura foro possibile

TP31M

Multi radius cutterheads Teste multiraggio

This item comes complete with knives in a practical carrying case.

Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

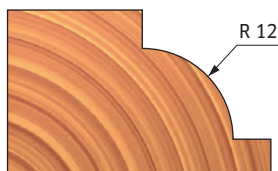
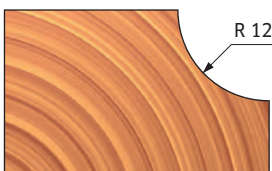
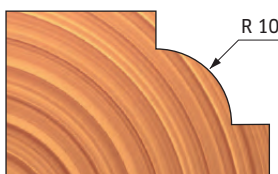
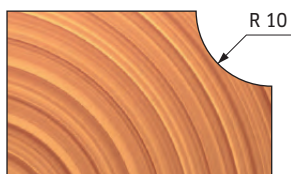
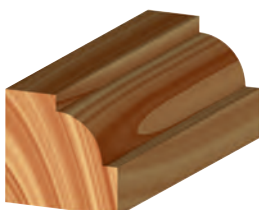
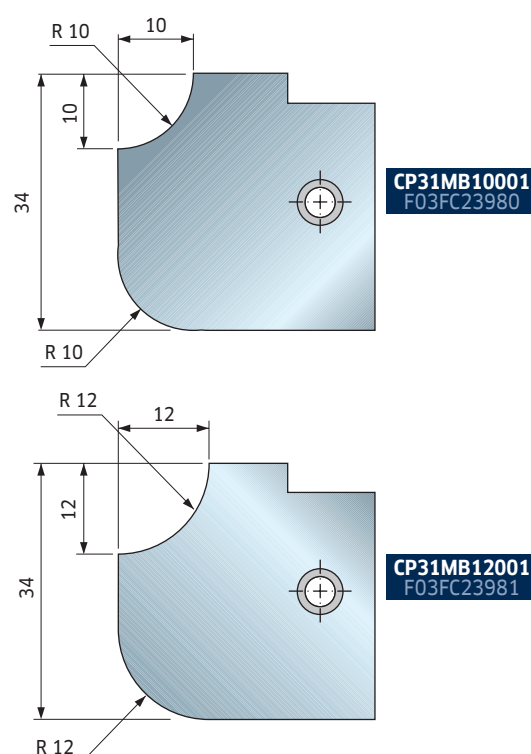
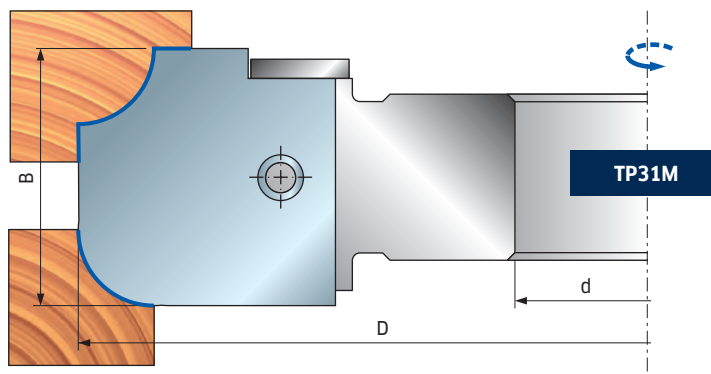
L'articolo è fornito di coltelli in valigetta.

Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.



D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
150	34	30 (35)	2	10 - 12	9.000	TP31M EA3	F03F668940
150	34	32	2	10 - 12	9.000	TP31M EC3	F03F668636
150	34	35 (50)	2	10 - 12	9.000	TP31M EB3	F03FC20484

Spare parts Parti di ricambio		Dimensions Dimensioni mm	Code Codice	SAP SAP
	Knife / Coltello	34 x 34 x 3 R10	CP31MB10001	F03FC23980
	Knife / Coltello	34 x 34 x 3 R12	CP31MB12001	F03FC23981
	Wedge / Cuneo	32 x 32 x 8,5	CN13M CF9A	F03FC01393
	Screw / Vite	M10 x 18	VT03M CC9	F03FA04438
	Positioning plate / Piastra riscontro	20 x 11,6 x 2,2	VT18M AR9	F03FC20664
	Screw / Vite	M5 x 8	VT05M AA9	F03FA04444
	Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
	Torx key / Chiave Torx	T20	CB03M CC9	F03FA00167



TP31M

Multi radius cutterheads Teste multiraggio

This item comes complete with knives in a practical carrying case.

Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

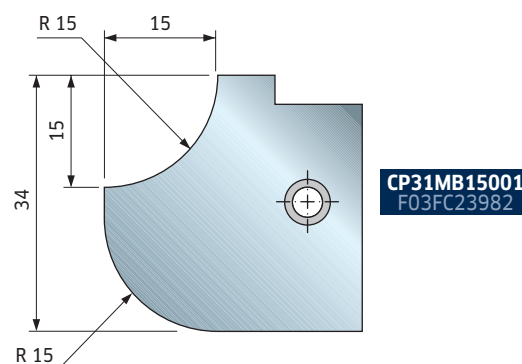
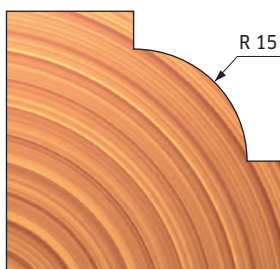
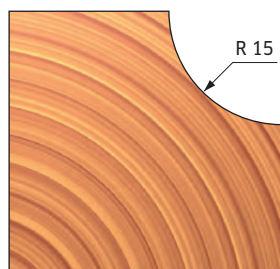
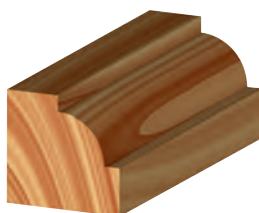
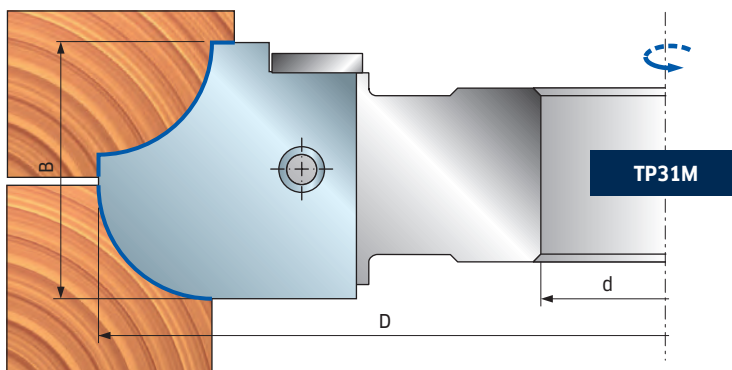
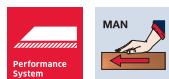
L'articolo è fornito di coltelli in valigetta.

Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.



D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
150	34	30	2	15	9.000	TP31M FA3	F03F668941
150	34	32	2	15	9.000	TP31M FC3	F03F668637
150	34	35 (50)	2	15	9.000	TP31M FB3	F03FC20485

Spare parts Parti di ricambio	Dimensions Dimensioni mm	Code Codice	SAP SAP
Knife / Coltello	34 x 34 x 3 R15	CP31MB15001	F03FC23982
Wedge / Cuneo	32 x 32 x 8,5	CN13M CF9A	F03FC01393
Screw / Vite	M10 x 18	VT03M CC9	F03FA04438
Positioning plate / Piastra riscontro	20 x 11,6 x 2,2	VT18M AR9	F03FC20664
Screw / Vite	M5 x 8	VT05M AA9	F03FA04444
Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
Torx key / Chiave Torx	T20	CB03M CC9	F03FA00167



* Size shown between brackets is the max. rebore possible • La quota tra parentesi è la massima allargatura foro possibile

TP31M

Multi radius cutterheads Teste multiraggio

This item comes complete with knives in a practical carrying case.

Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

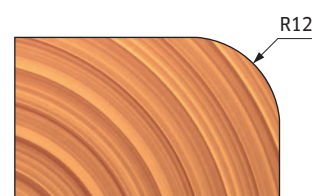
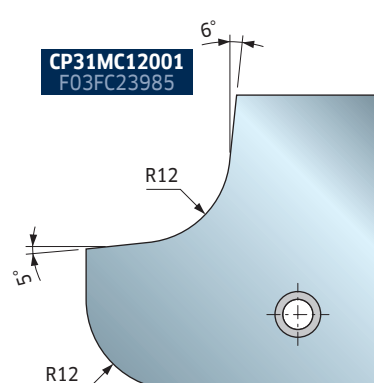
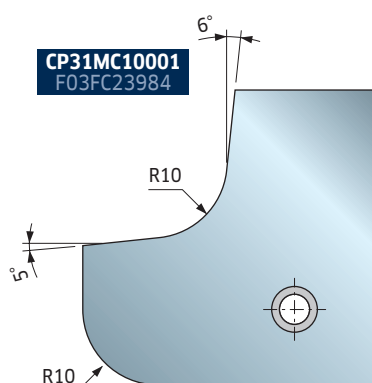
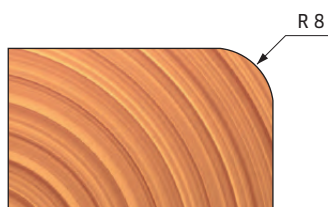
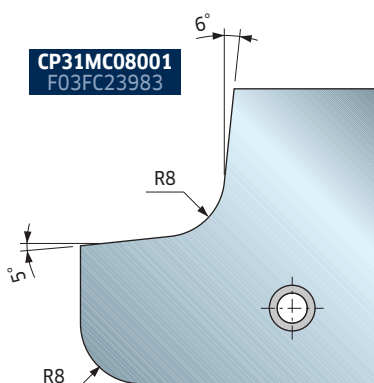
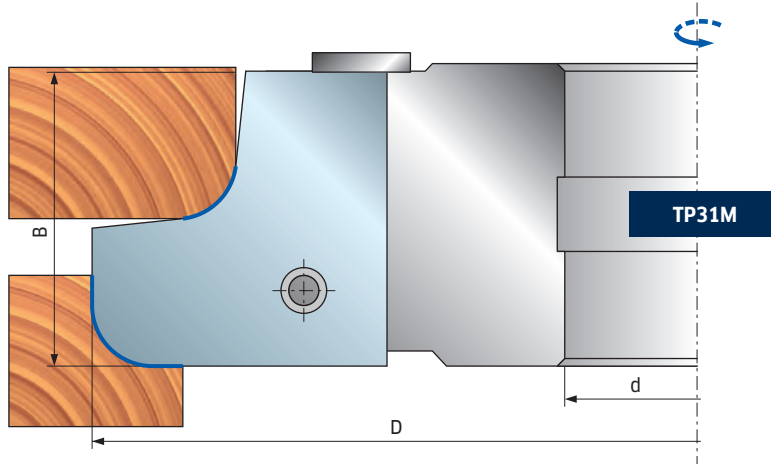
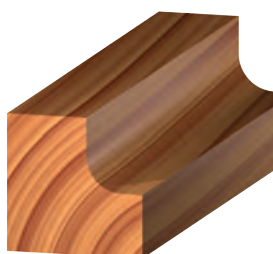
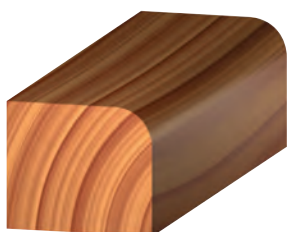
L'articolo è fornito di coltelli in valigetta.

Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.



D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
160	40	30 (35)	2	8 - 10 - 12	9.500	TP31M GA3	F03F668942
160	40	32	2	8 - 10 - 12	9.500	TP31M GC3	F03F668638
160	40	35 (50)	2	8 - 10 - 12	9.500	TP31M GB3	F03FC20486

Spare parts Parti di ricambio	Dimensions Dimensioni mm	Code Codice	SAP SAP
Knife / Coltello	40 x 40 x 3 R8	CP31MC08001	F03FC23983
Knife / Coltello	40 x 40 x 3 R10	CP31MC10001	F03FC23984
Knife / Coltello	40 x 40 x 3 R12	CP31MC12001	F03FC23985
Wedge / Cuneo	38 x 37 x 8,5	CN13M CG9A	F03FC01394
Screw / Vite	M10 x 18	VT03M CC9	F03FA04438
Positioning plate / Piastra riscontro	20 x 11,6 x 2,2	VT18M AR9	F03FC20664
Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
Torx key / Chiave Torx	T20	CB03M CC9	F03FA00167



TP31M

Multi radius cutterheads Teste multiraggio

This item comes complete with knives in a practical carrying case.

Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

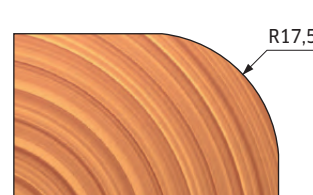
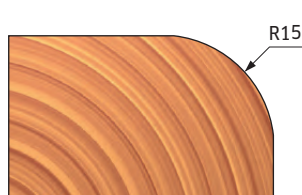
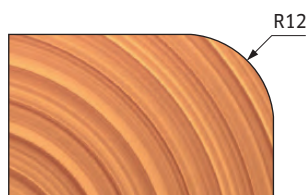
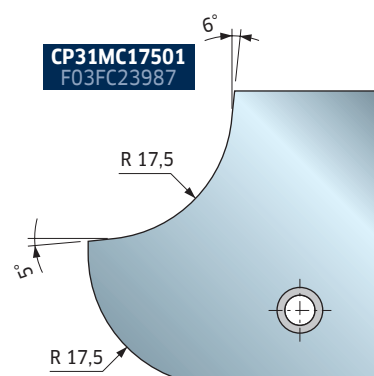
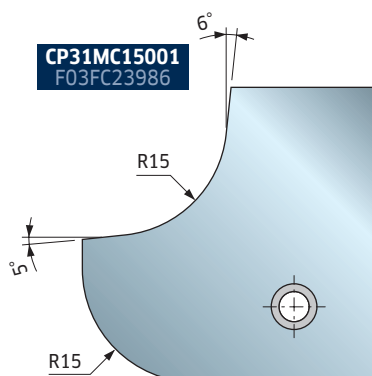
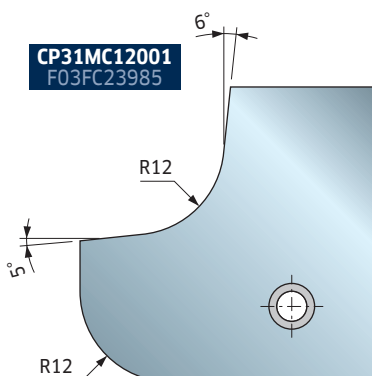
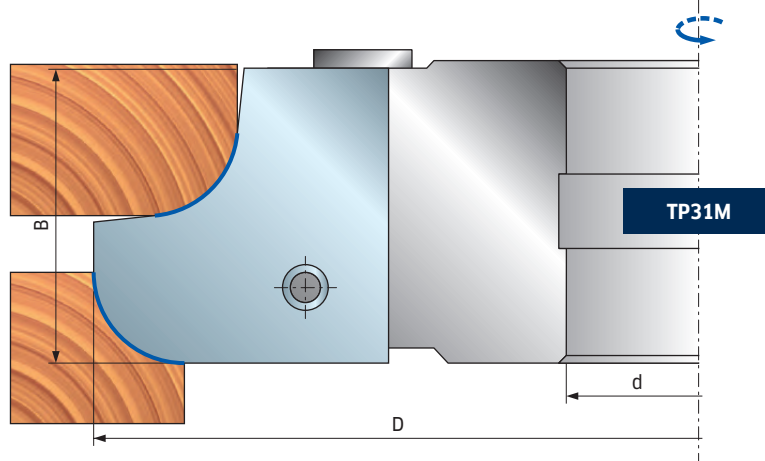
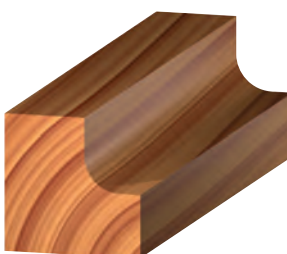
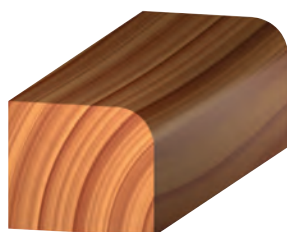
L'articolo è fornito di coltelli in valigetta.

Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.



D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
160	40	30 (35)	2	12-15-17,5	8.500	TP31M HA3	F03F668943
160	40	32	2	12-15-17,5	8.500	TP31M HC3	F03F668639
160	40	35 (50)	2	12-15-17,5	8.500	TP31M HB3	F03FC20487

	Spare parts Parti di ricambio	Dimensions Dimensioni mm	Code Codice	SAP SAP
	Knife / Coltello	40 x 40 x 3 R12	CP31MC12001	F03FC23985
	Knife / Coltello	40 x 40 x 3 R15	CP31MC15001	F03FC23986
	Knife / Coltello	40 x 40 x 3 R17,5	CP31MC17501	F03FC23987
	Wedge / Cuneo	38 x 37 x 8,5	CN13M CG9A	F03FC01394
	Screw / Vite	M10 x 18	VT03M CC9	F03FA04438
	Positioning plate / Piastra riscontro	20 x 11,6 x 2,2	VT18M AR9	F03FC20664
	Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
	Torx key / Chiave Torx	T20	CB03M CC9	F03FA00167



* Size shown between brackets is the max. rebore possible • La quota tra parentesi è la massima allargatura foro possibile

TP31M - TP31MS

Multi radius cutterheads Teste multiraggio

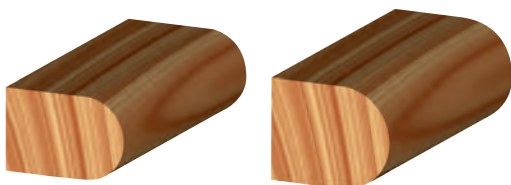
Cutterheads with multi radius knives, fitted with 4 sets of resharpenable knives of various radii.

To be used on a moulding machine. This tool is particularly suitable for moulding and profiling on soft, hard and exotic wood. Top quality finish. The knives have various radii and are fully interchangeable and keep the minimum working diameter. It is therefore possible to replace a knife with a different radius without resetting the fence with respect to the machined part. The knives are the same for both cutterheads.

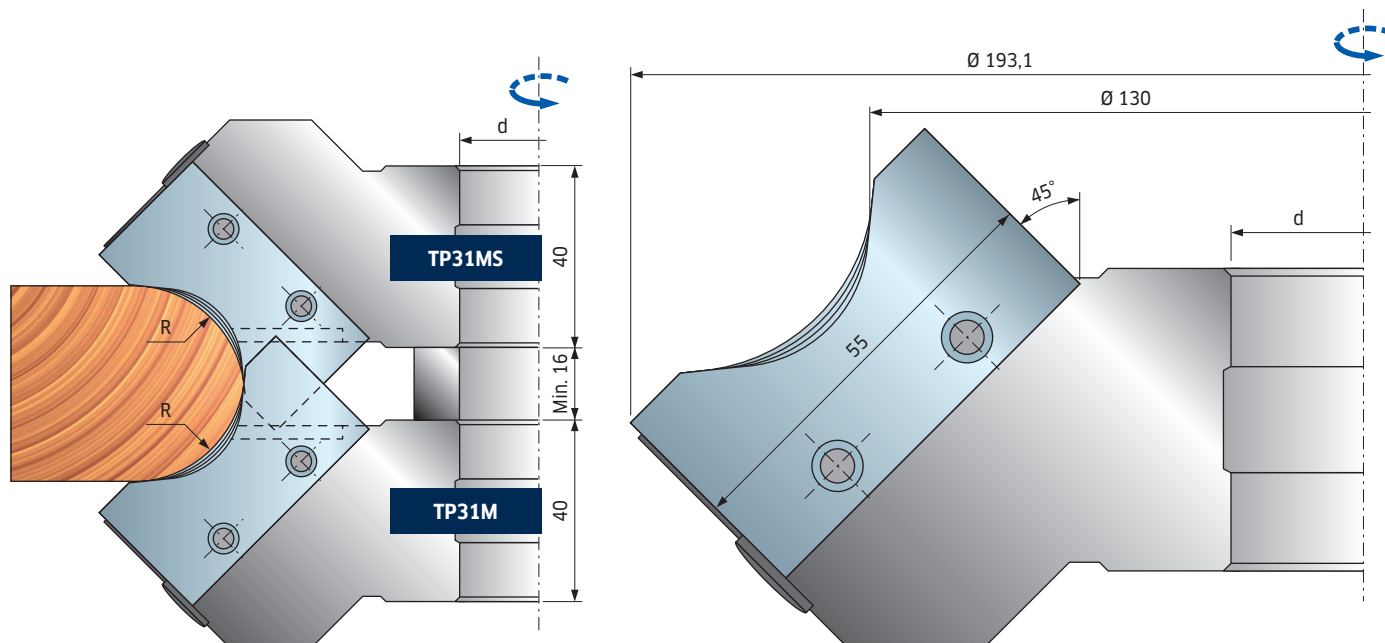
Light alloy body (Aluminum alloy). For cleaning do not use products containing caustic soda.

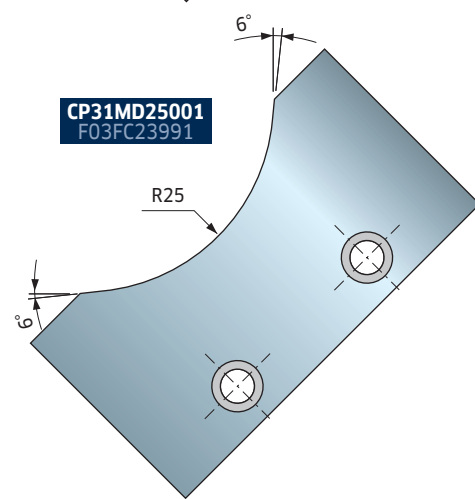
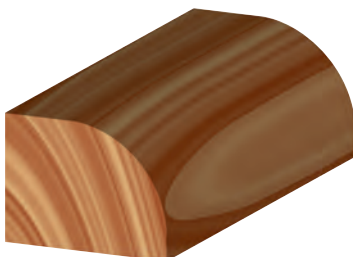
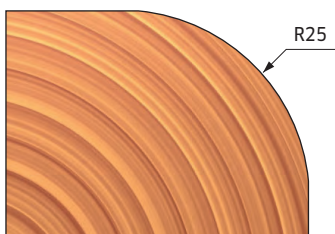
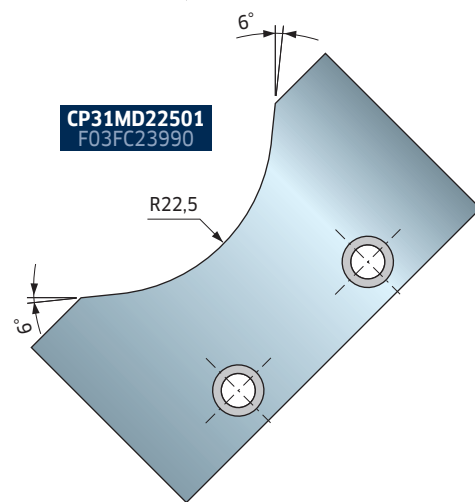
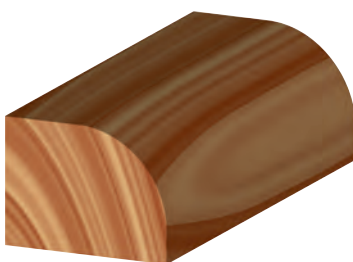
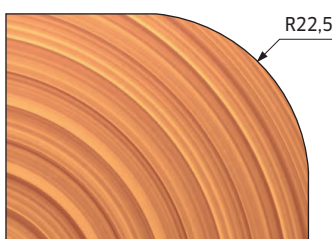
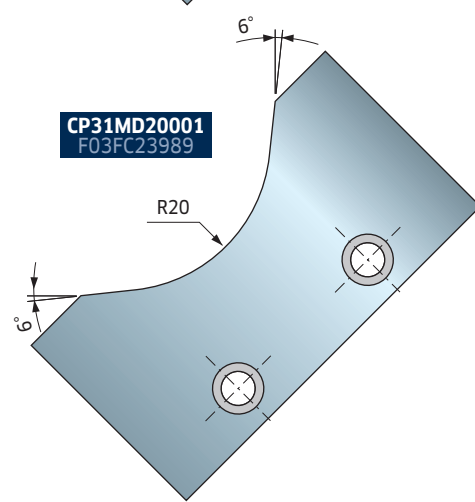
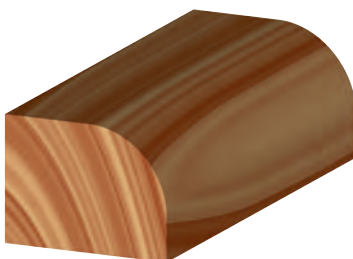
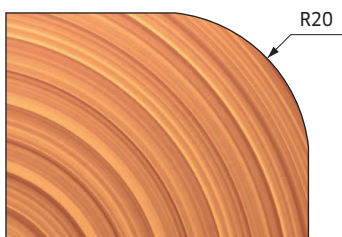
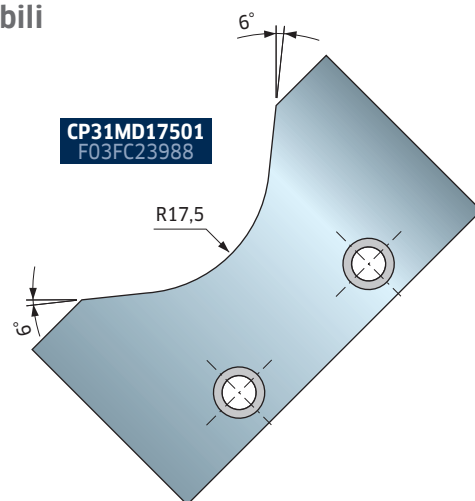
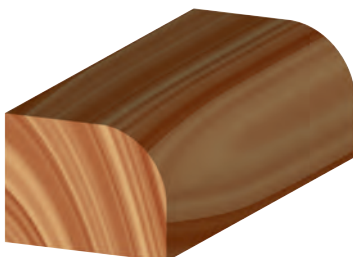
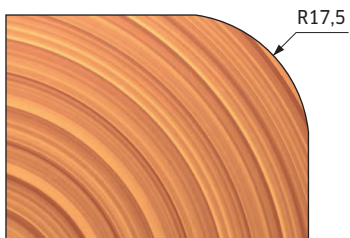
Teste portacoltelli multiraggio, complete di 4 set di coltelli riaffilabili di diverso raggio, da utilizzare su macchina toipie. Particolarmente adatte per lavorazioni di contornatura e profilatura su legni teneri, duri ed esotici, con ottima finitura. I coltelli sono perfettamente intercambiabili tra loro e mantengono il diametro minimo di lavorazione; pertanto è possibile sostituire sulle teste un coltello con raggio diverso senza modificare il posizionamento della guida rispetto al pezzo lavorato. Le due teste montano gli stessi coltelli. Corpo in lega leggera (Lega di alluminio). Per la pulizia non utilizzare prodotti contenenti soda caustica.

D mm	B mm	d* mm	Z	Radius Raggio mm	Max RPM 1/min.	Code Codice	SAP SAP
200	55	30 (35)	2	17,5-20-22,5-25	7.000	TP31M DA3	F03F668634
200	55	32	2	17,5-20-22,5-25	7.000	TP31M DC3	F03F668635
200	55	35 (50)	2	17,5-20-22,5-25	7.000	TP31M DB3	F03FC20483
200	55	30 (35)	2	17,5-20-22,5-25	7.000	TP31MS DA3	F03F668640
200	55	32	2	17,5-20-22,5-25	7.000	TP31MS DC3	F03F668641
200	55	35 (50)	2	17,5-20-22,5-25	7.000	TP31MS DB3	F03FC20488

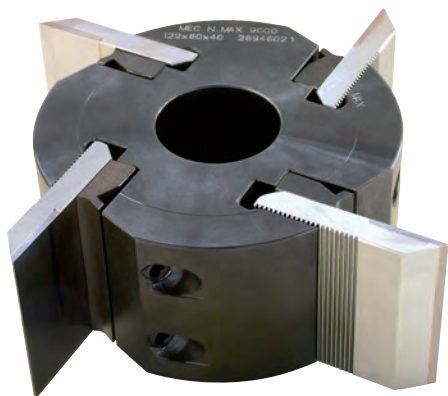


	Spare parts Parti di ricambio	Dimensions Dimensioni mm	Code Codice	SAP SAP
	Knife / Coltello	55 x 29 x 3 R17,5	CP31MD17501	F03FC23988
	Knife / Coltello	55 x 29 x 3 R20	CP31MD20001	F03FC23989
	Knife / Coltello	55 x 29 x 3 R22,5	CP31MD22501	F03FC23990
	Knife / Coltello	55 x 29 x 3 R25	CP31MD25001	F03FC23991
	Wedge / Cuneo	51 x 19 x 8	CN11M C510	F03FC23658
	Screw / Vite	M5 x 7 x 16	VT08M AE9	F03FA04457
	Screw / Vite	M10 x 25	2602M FI9	F03FA07353
	Allen key / Chiave	5 x 110	CB03M EA9	F03FA00169
	Torx key / Chiave Torx	T20	CB03M CC9	F03FA00167





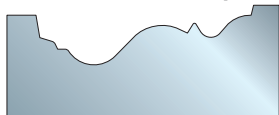
TPCZM



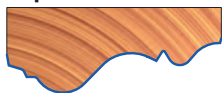
Raw knife - Coltello grezzo



Profiled knife - Coltello profilato



Wood profile - Profilo legno



Cutterheads with serrated profilable knives Teste con coltelli zigrinati profilabili

Suitable for profiling all soft and hardwoods. The serrated surface ensures a perfect knife placement and lock.

This item is supplied without knives.

Adatte per eseguire profili su tutti i tipi di legno, sia tenero che duro. La parte zigrinata assicura un perfetto posizionamento e serraggio.

L'articolo viene fornito senza coltelli.

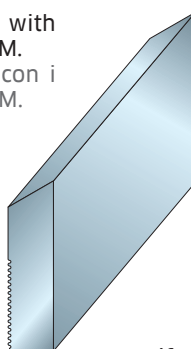
D mm	B mm	d mm	Z	R	Max RPM 1/min.	Code Codice	SAP SAP
122	60	40	4		9.000	TPCZM CB9	F03FC22116
122	80	40	4		9.000	TPCZM CC9	F03FC22117
122	100	40	4		9.000	TPCZM CD9	F03FC22119
122	150	40	4		9.000	TPCZM CF9	F03FC22223

Do not exceed the number of knives regrindings that leaves a maximum distance between the seat and the knife of 6,4 mm.

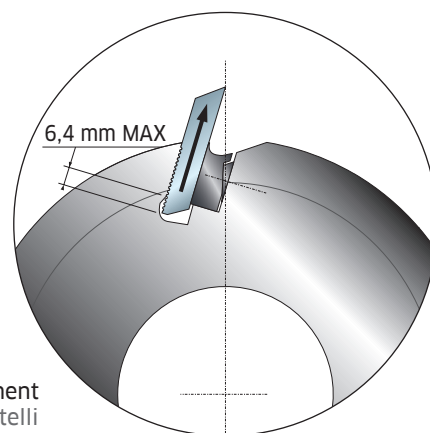
Non superare il numero di affilature che porti ad una luce tra sede e coltello superiore a 6,4 mm.

Can be used with knives CZ01M.

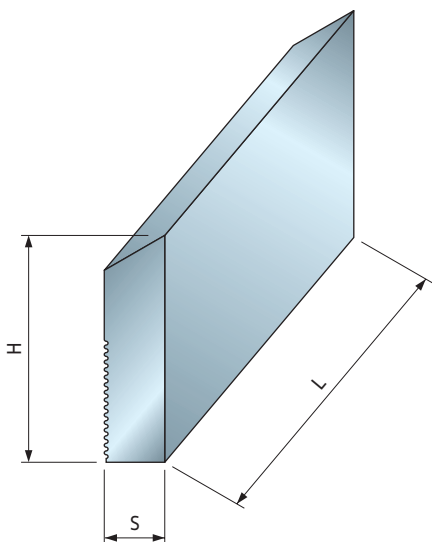
Utilizzabile con i coltelli CZ01M.



Knife placement
Posizionamento coltelli



CZ01M



For different dimensions, ask for a quote.

Richiedere preventivo per misure di lunghezza o altezza diverse da quelle indicate.

HSS serrated back knives Coltelli zigrinati in HSS

Profilable HSS knives. Can be used with cutterheads TPCZM.

The serrated surface ensures a perfect knife placement and lock.

Suitable for cutting all soft and hardwoods.

Coltelli, profilabili in HSS. Utilizzabili con le teste TPCZM, la parte zigrinata garantisce un serraggio sicuro e preciso.

Ideali per la lavorazione su tutti i tipi di legno, sia teneri che duri.

L mm	H mm	S mm	Code Codice	SAP SAP
60	50	8	CZ01M DB2	F03FA13922
80	50	8	CZ01M DC2	F03FA13923
100	50	8	CZ01M DD2	F03FA13935
150	50	8	CZ01M DF2	F03FA14552
60	60	8	CZ01M HB2	F03FA14601
80	60	8	CZ01M HC2	F03FA14603
100	60	8	CZ01M HD2	F03FA14105
150	60	8	CZ01M HF2	F03FA14607
60	70	8	CZ01M NB2	F03FA14656
80	70	8	CZ01M NC2	F03FA14658
100	70	8	CZ01M ND2	F03FA14106
150	70	8	CZ01M NF2	F03FA14662

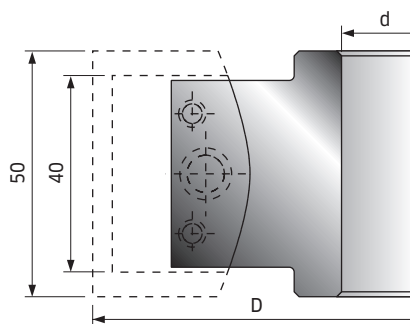
CS28MA



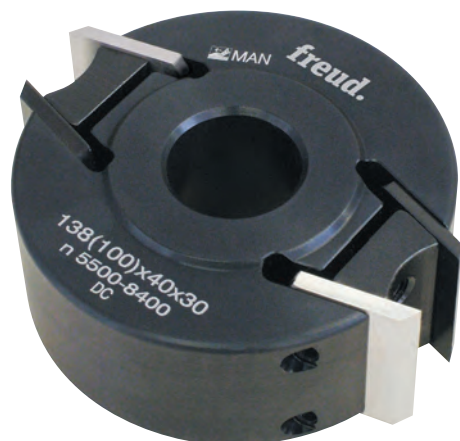
Multiprofile cutterheads Teste multiprofilo

D mm	B mm	d mm	Z	R	Max RPM 1/min.	Code Codice	SAP SAP
100	40-50	30	2		8.400	CS28MA FC2	F03FA01112
100	40-50	35	2		8.400	CS28MA FE2	F03FA01114
120	40-50	50	2		7.400	CS28MA IG2	F03FA01115

Spare parts Parti di ricambio		Dimensions Dimensioni mm	Code Codice	SAP SAP
	Screw / Vite	M8 x 16	2602M BB9	F03FA07344
	Wedge / Cuneo	38 x 26 x 13	CN03M CA9	F03FA00586
	Allen key / Chiave a "L"	4	2619M EA9	F03FA07434



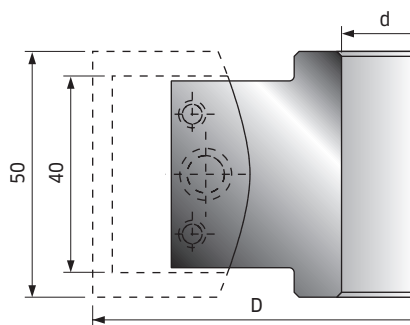
CS28MB



Multiprofile cutterheads with limiters Teste multiprofilo con limitatori

D mm	B mm	d mm	Z	R	Max RPM 1/min.	Code Codice	SAP SAP
100	40-50	30	2		8.400	CS28MB FC2	F03FA01116
100	40-50	35	2		8.400	CS28MB FE2	F03FA01118
120	40-50	50	2		7.400	CS28MB IG2	F03FA01119

Spare parts Parti di ricambio		Dimensions Dimensioni mm	Code Codice	SAP SAP
	Screw / Vite	M8 x 12	2602M EG9	F03FA07351
	Wedge / Cuneo	38 x 26 x 13	CN03M CB9	F03FA00587
	Allen key / Chiave a "L"	4	2619M EA9	F03FA07434



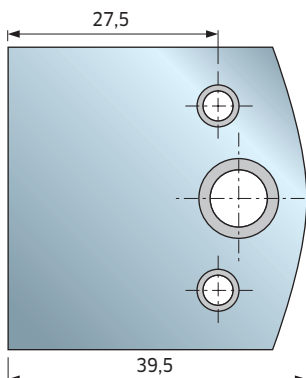
CS27MC - CS27ML

Knife
Coltello

Limiter
Limitatore

Profiled knives with cutting length of 40 mm
Coltelli profilati con altezza di taglio di 40 mm

Raw Knife - Coltello Grezzo



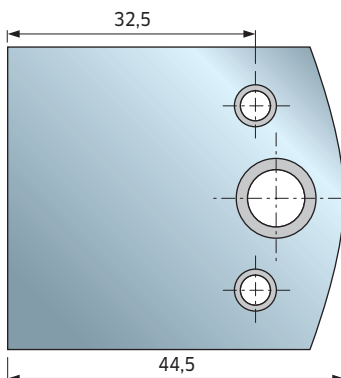
CS27MC194
F03FA00926

Knife - Coltello

CS27ML194
F03FA01109

Limiter - Limitatore

Raw Knife - Coltello Grezzo



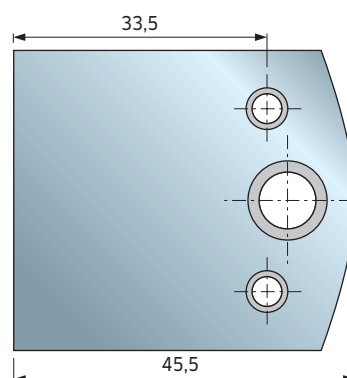
CS27MC193
F03FA00925

Knife - Coltello

CS27ML193
F03FA01108

Limiter - Limitatore

Raw Knife - Coltello Grezzo



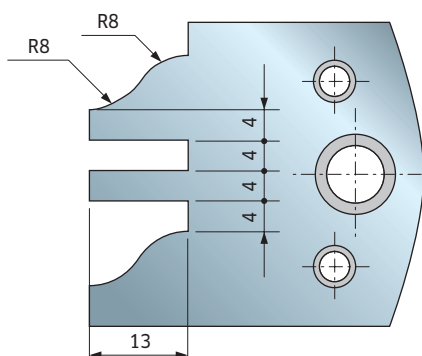
CS27MC195
F03FA00927

Knife - Coltello

CS27ML195
F03FA01110

Limiter - Limitatore

Example profiled knife - Esempio di coltello profilato



CS27MC097
F03FA00841

Knife - Coltello

CS27ML097
F03FA01024

Limiter - Limitatore

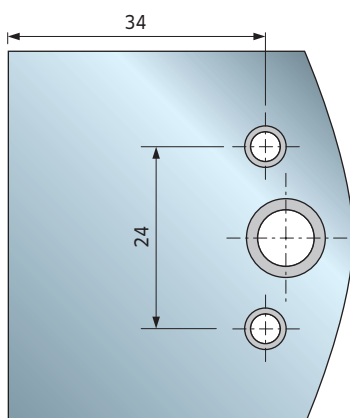
CS28MC - CS28ML

Knife
Coltello

Limiter
Limitatore

Profiled knives with cutting length of 50 mm
Coltelli profilati con altezza di taglio di 50 mm

Raw Knife - Coltello Grezzo



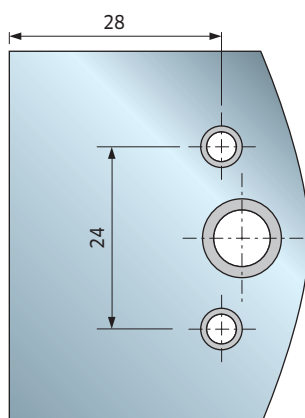
CS28MC599
F03FA01203

Knife - Coltello

CS28ML599
F03FA01286

Limiter - Limitatore

Raw Knife - Coltello Grezzo



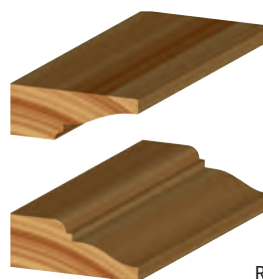
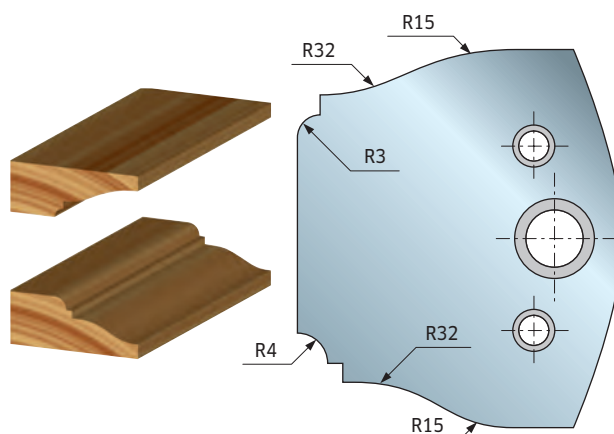
CS28MC598
F03FA01202

Knife - Coltello

CS28ML598
F03FA01285

Limiter - Limitatore

Example of profiled knife - Esempio di coltello profilato



CS28MC568
F03FA01188

Knife - Coltello

CS28ML568
F03FA01272

Limiter - Limitatore

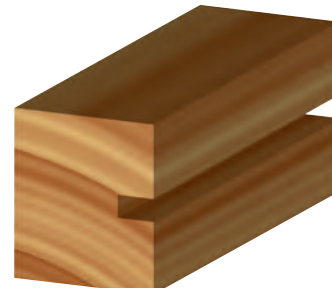
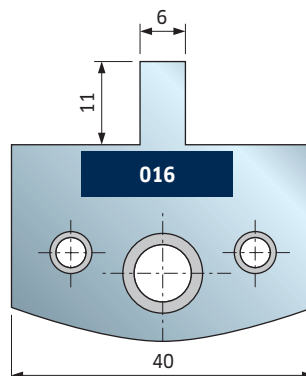
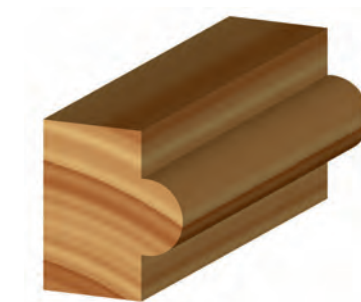
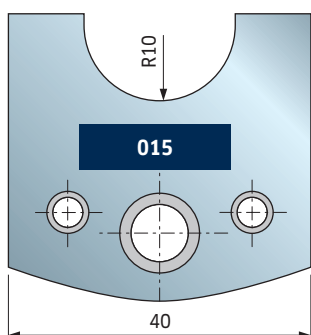
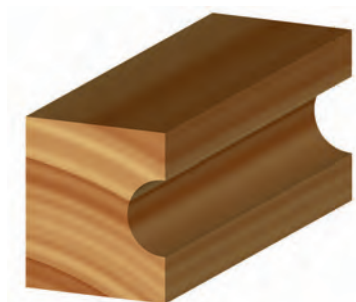
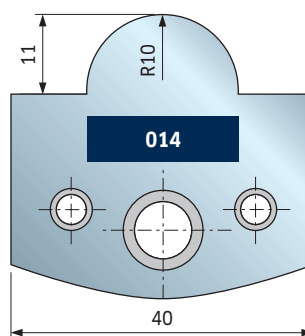
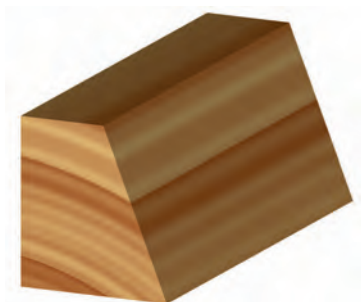
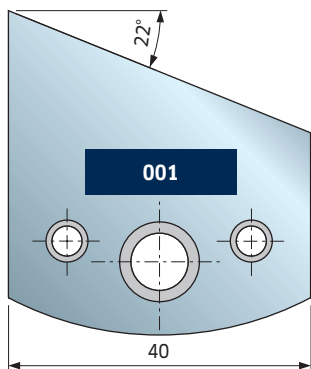
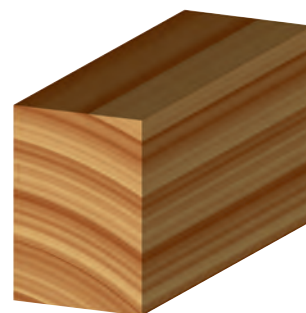
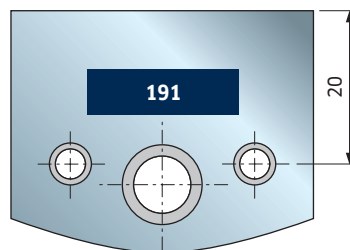
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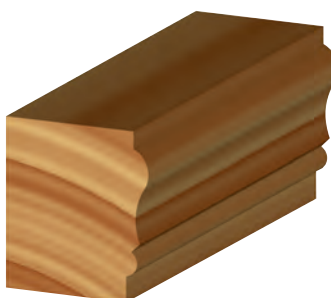
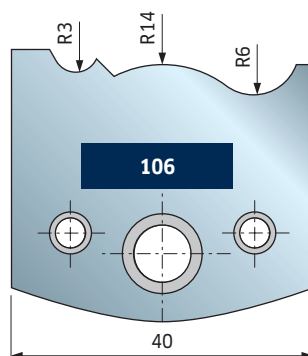
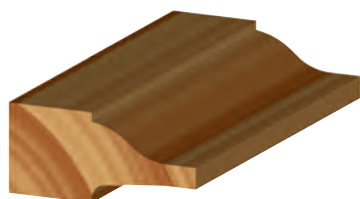
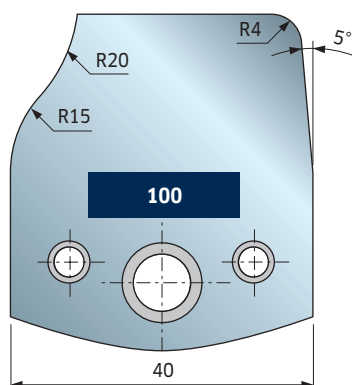
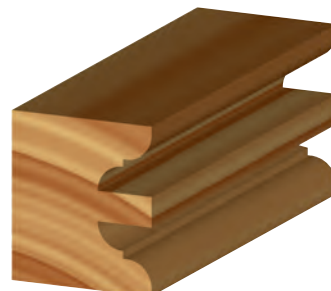
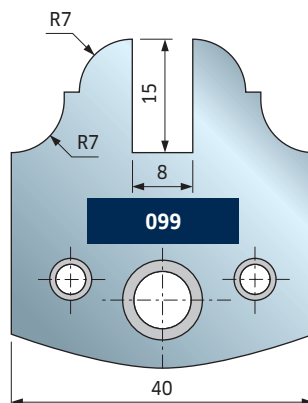
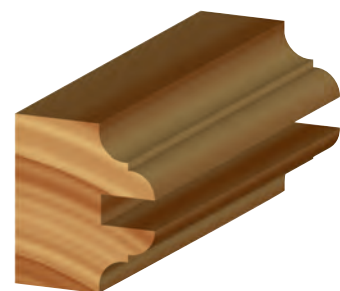
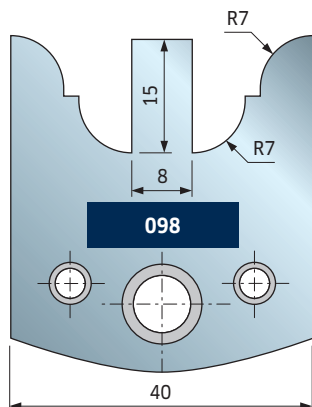
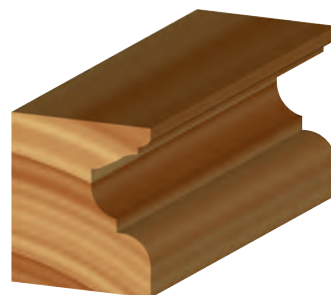
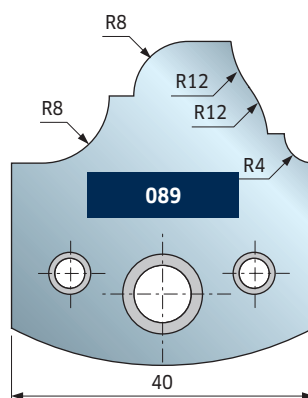
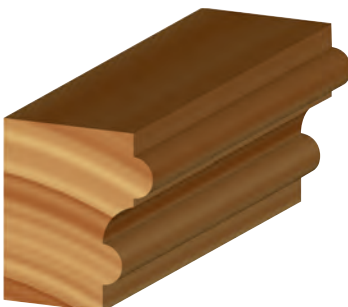
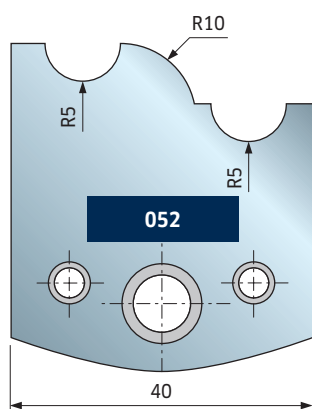
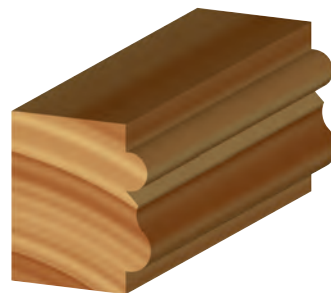
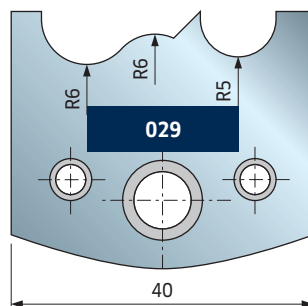
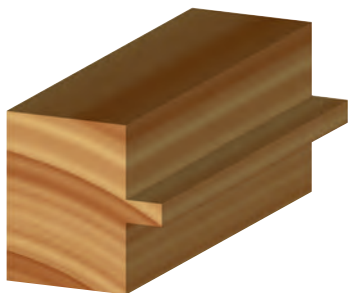
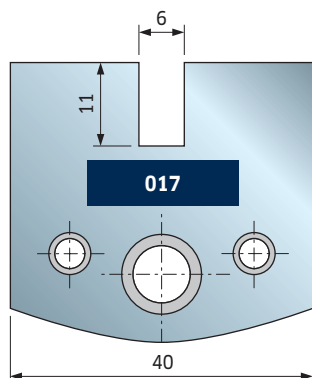
Multiprofile cutterheads with knives sets Teste multiprofilo con set coltelli

This item includes 13 pairs of profiled knives.
L'articolo include 13 coppie di coltelli profilati.



D mm	B mm	d mm	Z	R	Max RPM 1/min.	Code Codice	SAP SAP
100	40	30	2		8.400	CS27MA131FC	F03FA00726
100	40	35	2		8.400	CS27MA131FE	F03FA00728





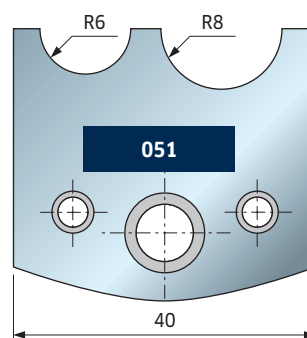
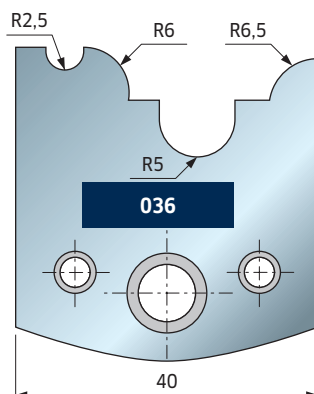
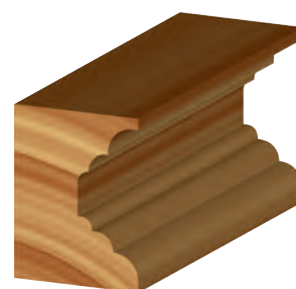
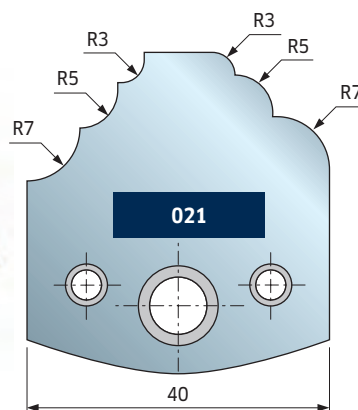
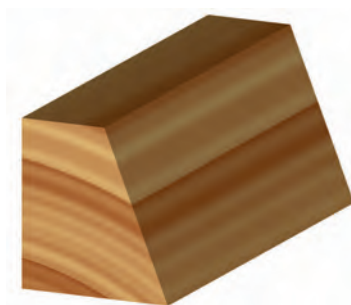
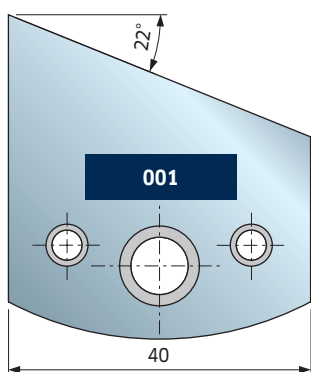
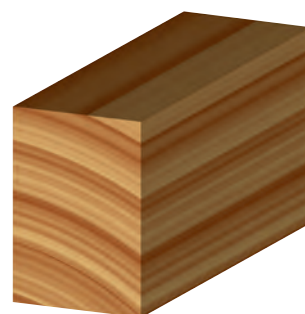
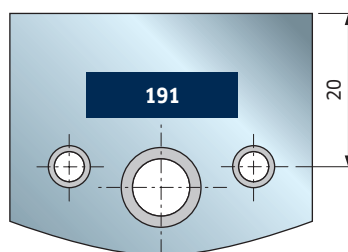
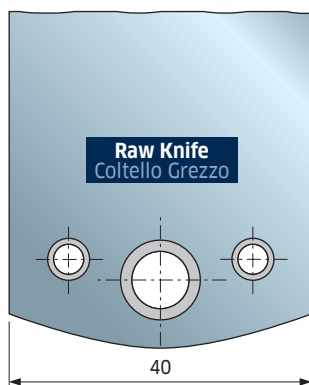
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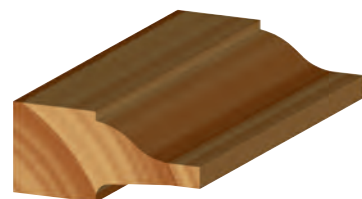
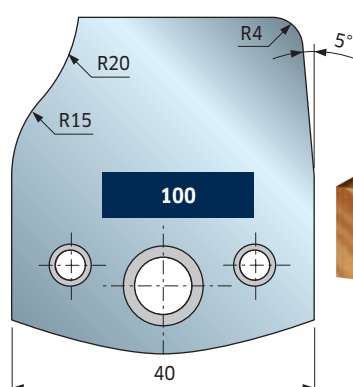
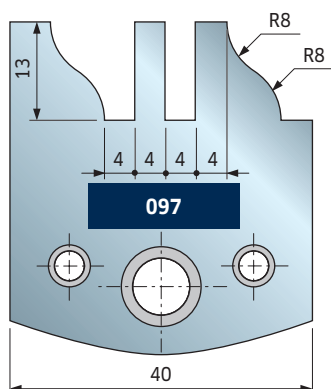
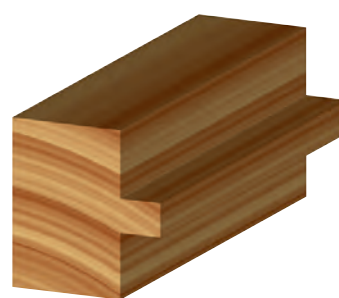
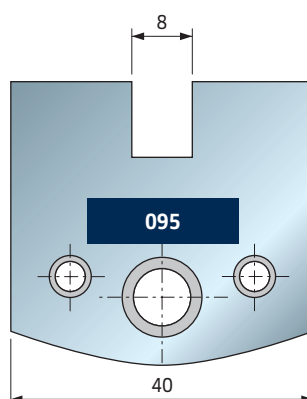
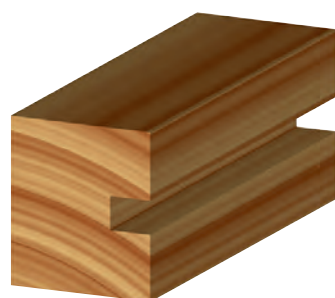
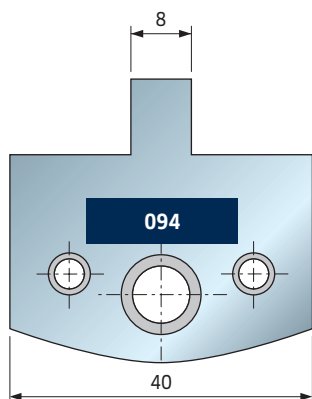
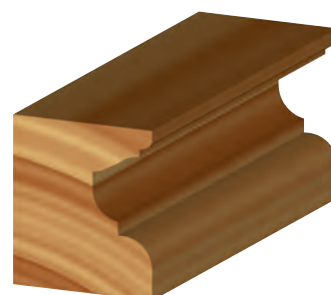
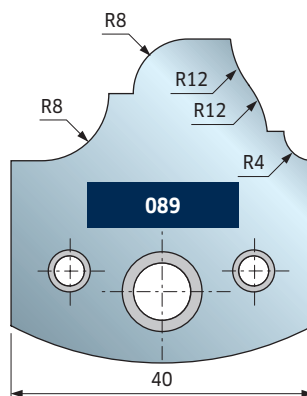
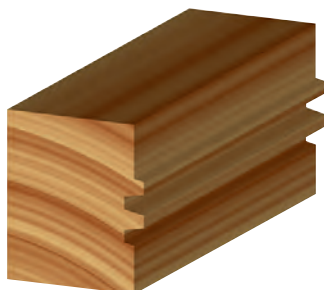
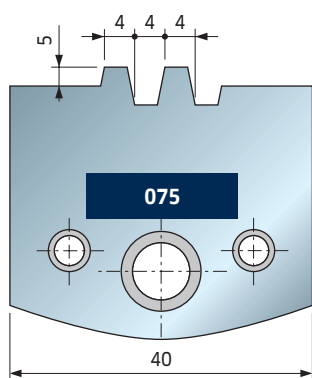
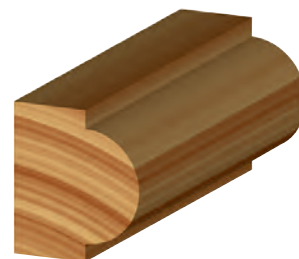
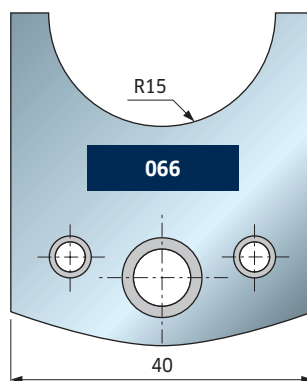
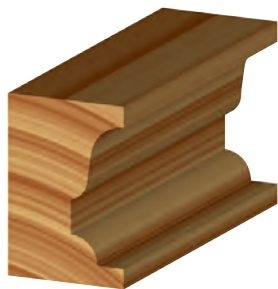
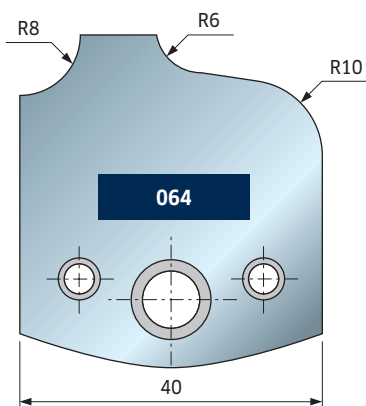
Multiprofile cutterheads with knives sets Teste multiprofilo con set coltelli

This item includes 14 pairs of profiled knives.
L'articolo include 14 coppie di coltelli profilati.



D mm	B mm	d mm	Z	R	Max RPM 1/min.	Code Codice	SAP SAP
100	40	35	2		8.400	CS27MA133FE	F03FA13654





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