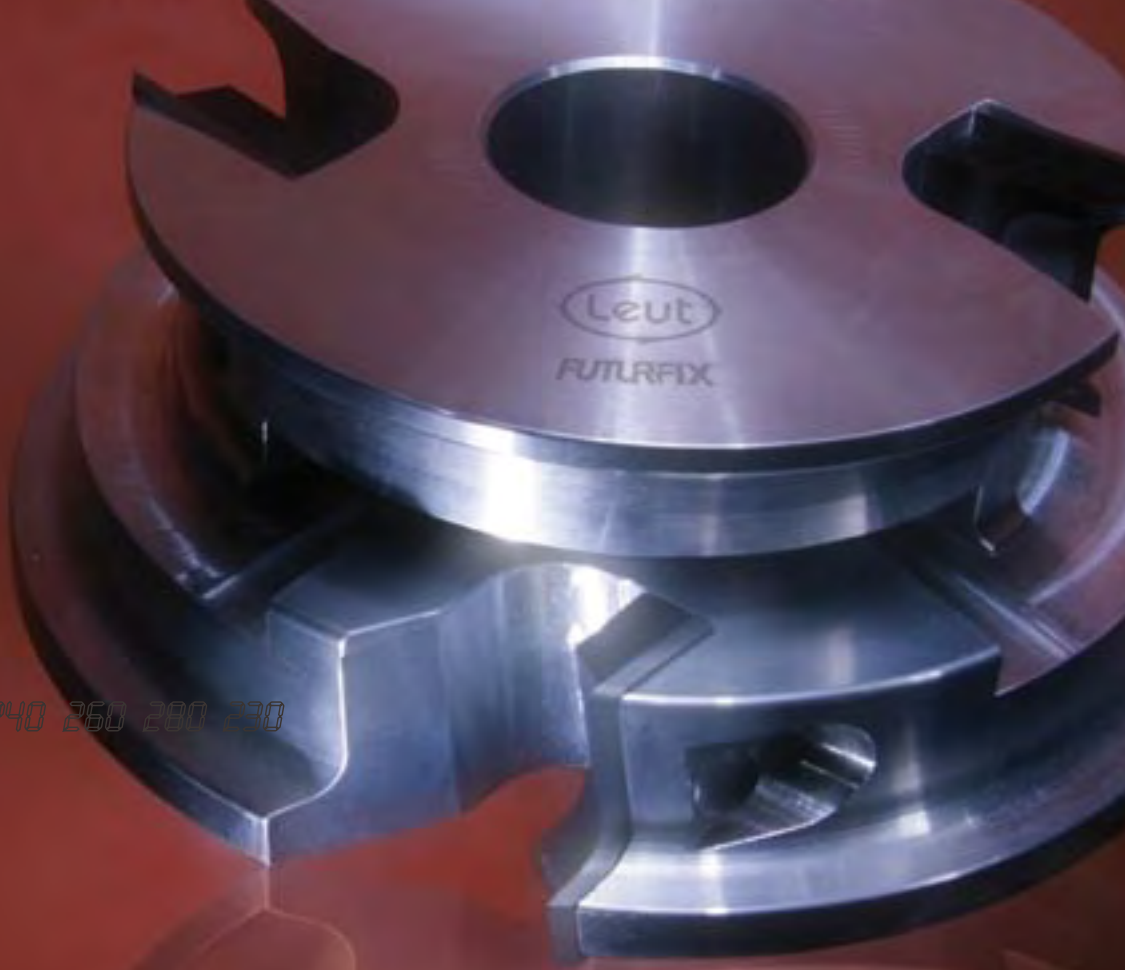
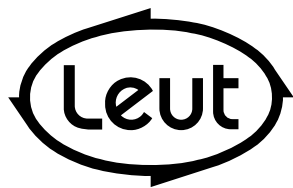


CATALOGUE 2



woodworking tools





UTENSILI PER LA LAVORAZIONE DEL LEGNO
in conformità con la legge europea

EN 847-1

WOODWORKING TOOLS
in conformity with the european rule

EN 847-1

HERRAMIENTAS PARA TRABAJAR LA MADERA
en conformidad a la norma europea

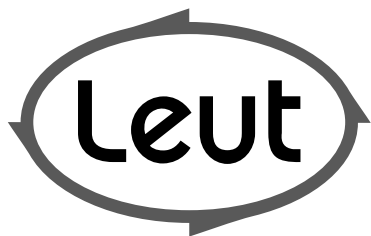
EN 847-1

OUTILS POUR LE TRAVAIL DU BOIS
en conformidad a la norma europea

EN 847-1

ИНСТРУМЕНТЫ ДЛЯ ДЕЯТЕЛЬНОСТИ ДРЕВЕСИНЫ
согласно европейскому закону

EN 847-1



woodworking tools

Sede e Produzione

Asparetto di Cerea - Verona - Italy.
LEUT - Nata nel 1976 in provincia di Verona
in una zona tipica della produzione del Mobile d'Arte

Seat and Production

Asparetto in Cerea - Verona - Italy.
LEUT Born in 1976 in a town near Verona in a
typical area of classical furniture production.

SIEGE ET PRODUCTION

La société LEUT est née en 1976 dans la province de
Vérone, dans une zone typique de la production des
meubles d'art.

Sede y producción

Asparetto di Cerea Verona - Italia
LEUT Nacida en 1976, en Verona, en una zona típica
de producción de muebles de arte

Офис и Производство

Аспаретто ди Черее Верона Италия
LEUT была основана в 1976 году в
области Вероны, в типичной зоне
производства мебели, «Мебельное
Искусство».



Esportazione

Oltre trent'anni, continua ricerca tecnologica
e attenzione per il cliente hanno portato quest'azienda
a imporsi nel mercato della lavorazione del legno.

Exportation

Over thirty years, continuous technological researches and attention for the
customer have brought this company to be popular in the woodworking
market.

Exportation

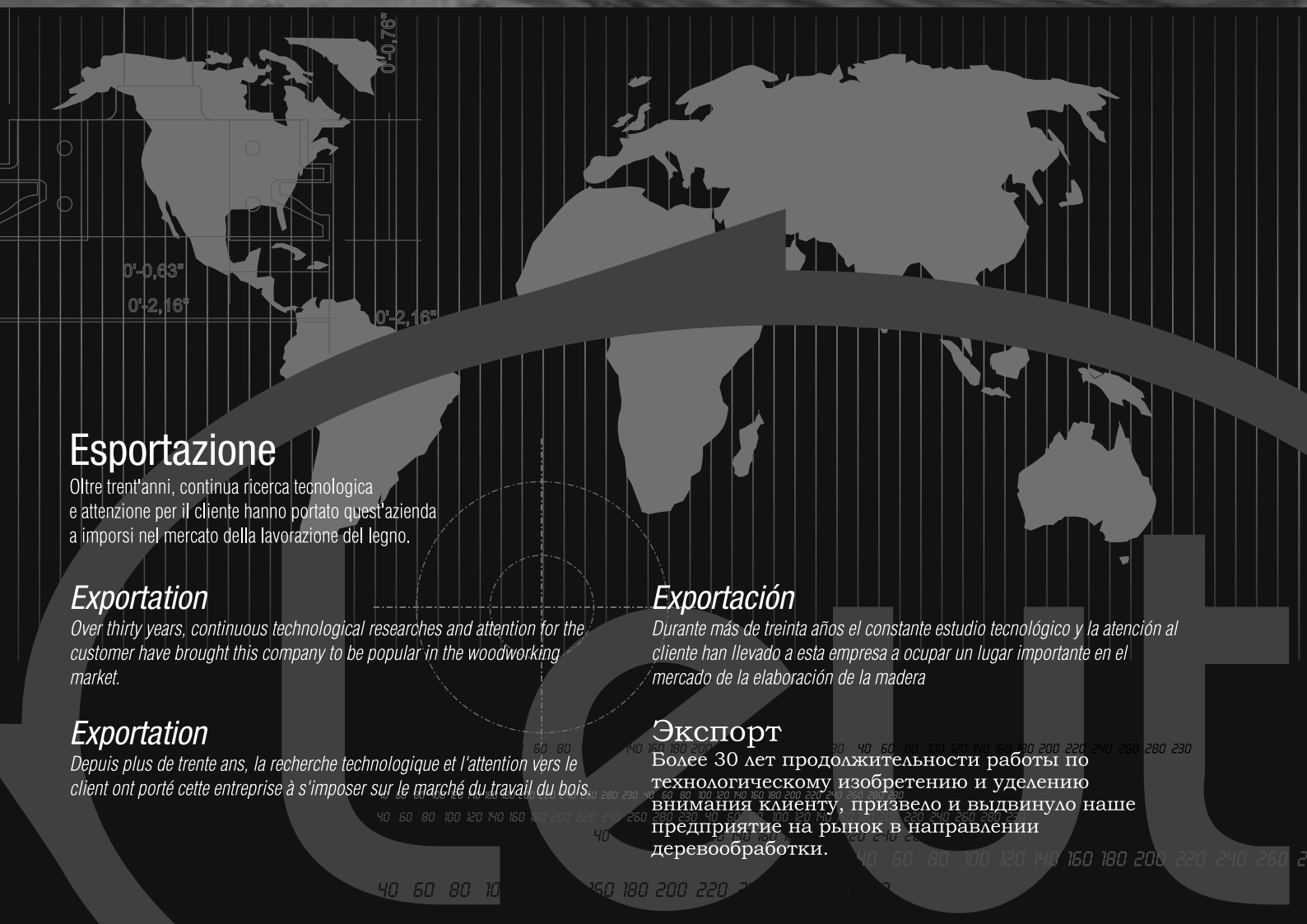
Depuis plus de trente ans, la recherche technologique et l'attention vers le
client ont porté cette entreprise à s'imposer sur le marché du travail du bois.

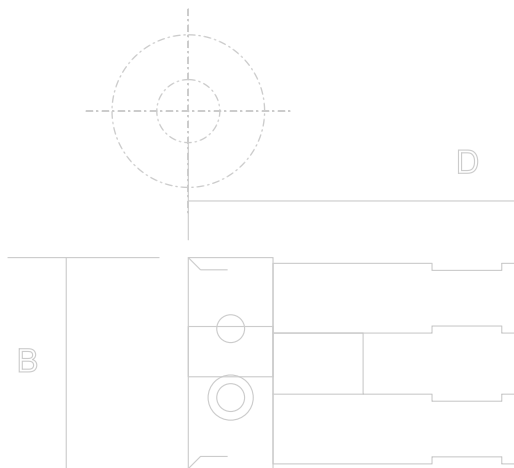
Exportación

Durante más de treinta años el constante estudio tecnológico y la atención al
cliente han llevado a esta empresa a ocupar un lugar importante en el
mercado de la elaboración de la madera

Экспорт

Более 30 лет продолжительности работы по
технологическому изобретению и уделению
внимания клиенту, призвело и выдвинуло наше
предприятие на рынок в направлении
деревообработки.





LEUT - MADE IN ITALY

Marchio inciso
per qualità e garanzia
a tutela del cliente

*Mark engraved for quality and
guarantee to protect the customer.*

*Marque gravée pour garantir la
qualité en protégeant le client.*

*Marca de calidad y garantía en
defensa del cliente.*

*Гравированная
заводская марка
качества и гарантии
для защиты клиента.*

Automazione

per poter realizzare in sicurezza,
nel migliore sistema e minore tempo possibile.

Automation

*To can realize in safety, in the best system and in the
quickest way.*

Automation

*Pour pouvoir réaliser en toute sécurité dans le
meilleur des systèmes et le moindre temps possible.*

Automatización

*Para poder realizar con total seguridad, con el mejor
sistema y en el menor tiempo posible.*

Автоматизация

*Для безопасного производства в
кратчайшие сроки с применением
наилучшей системы.*



Controllo

LEUT controlla ogni utensile
per garantire la massima affidabilità.

Control

*LEUT checks every tool to guarantee
the maximum reliability.*

Controle

*La société LEUT contrôle chaque
outil pour garantir le maximum de
fiabilité.*

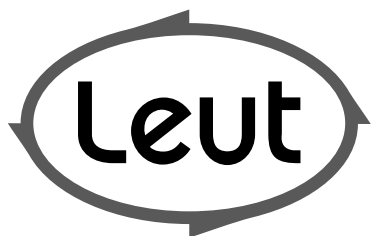
Control

*LEUT controla todas las herramientas
para garantizar la máxima fiabilidad*

Контроль

*Чтобы гарантировать
максимальную
надёжность, LEUT
контролирует каждый
инструмент.*





woodworking tools



Progettazione

un moderno ufficio tecnico in continuo aggiornamento, studia e sviluppa i prodotti.

Design

A modern technical office, in continuous updating, studies and develops all products

Conception

Un bureau technique moderne, en continue ajournement, étudie et développe les produits.

Proyecto

Una moderna oficina técnica en constante perfeccionamiento estudia y desarrolla los productos

Проектирование

Современный технический офис с постоянным инновационным обновлением изучает и реализует инструмент.

Perfezione

Le teste leut sono perfettamente equilibrate e non danno alcuna vibrazione, consentendo le lavorazioni più sofisticate.

Perfection

LEUT cutter heads are perfectly balanced and do not give any vibration, allowing the most sophisticated working.

Perfection

Les portes-outils sont parfaitement équilibrés et ne produisent aucune vibration, permettant les travaux les plus sophistiqués.

Perfección

Los cabezales LEUT están perfectamente equilibrados y no presentan ningún tipo de vibración, permitiendo las elaboraciones más sofisticadas

Усовершенствование

Головки LEUT с точностью сбалансированы и во время работы не вибрируют, это позволяет осуществлять сложные операции обработки.



Soddisfazione

Un ufficio commerciale dinamico a disposizione per rispondere a quesiti che si presentano ai clienti di qualsiasi nazionalità.

Satisfaction

A dynamic commercial office at disposal to answer to all customers' questions of any nationality

Satisfaction

Un bureau commercial dynamique est à disposition pour répondre à des demandes qui se présentent aux clients de n'importe quelle nationalité.

Satisfacción

Una oficina comercial dinámica siempre a disposición para responder a cualquier duda que se presente, de cualquier procedencia

Удовольствие

Динамичный, коммерческий отдел всегда в распоряжении клиента и готов ответить на вопросы на любом языке.



Ph
+39 0442 83244



Puntualità

L'efficienza della LEUT, meccanismo perfetto, permette di consegnare ai clienti i prodotti nei tempi prefissati.

Punctuality

LEUT efficiency, perfect mechanism, allows to deliver to the customer all products within established times.

Ponctualite

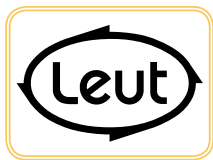
L'efficacité de la société LEUT, mécanisme parfait, permet de livrer aux clients les produits dans les temps fixés.

Puntualidad

La eficiencia de LEUT, mecanismo perfecto, permite enviar los productos a los clientes en el tiempo establecido

Пунктуальность

Эффективность компании LEUT отличный механизм, который позволяет доставлять клиентам товар в предусмотренные сроки.



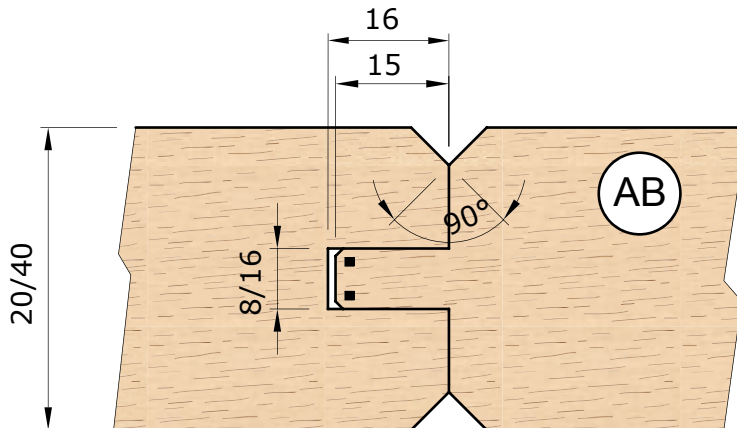
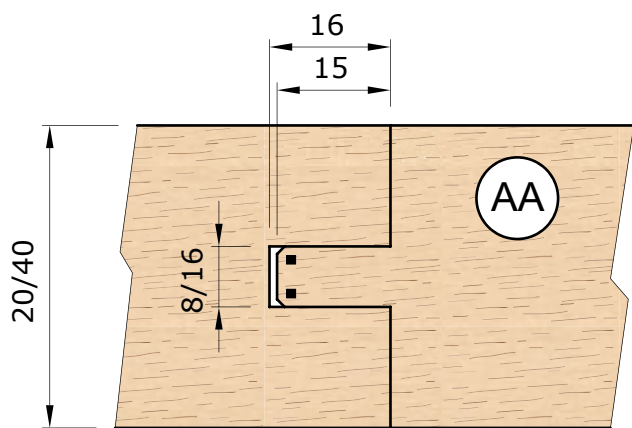
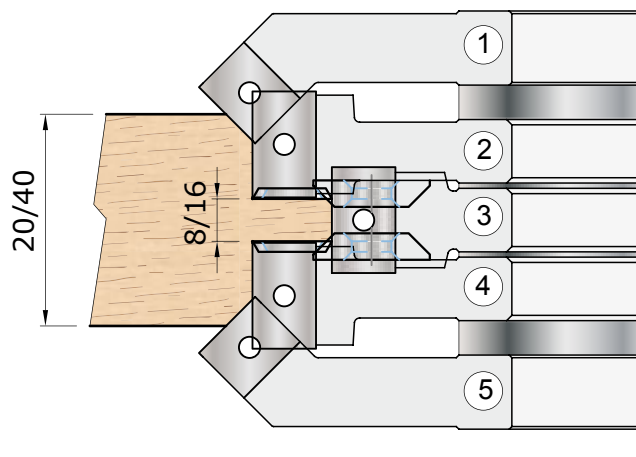
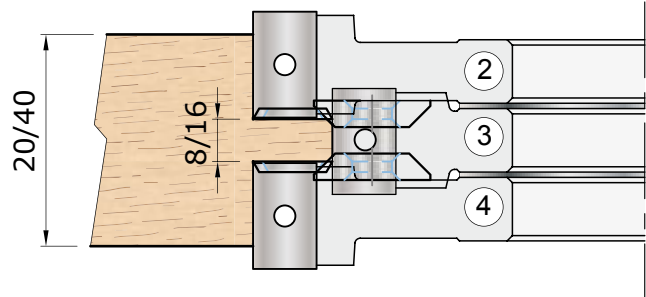
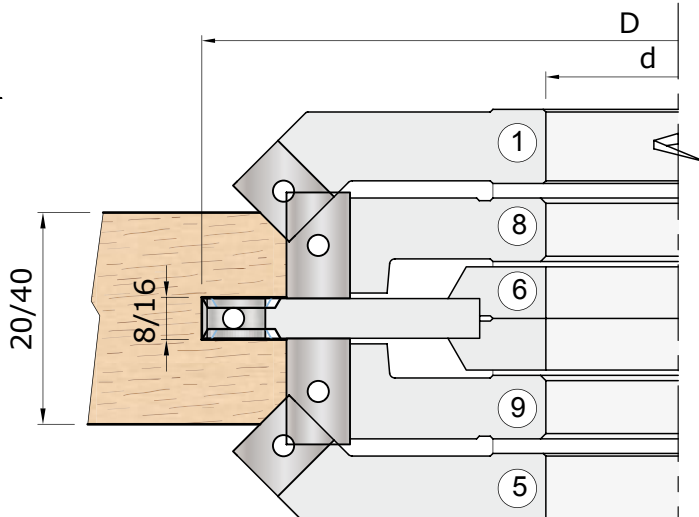
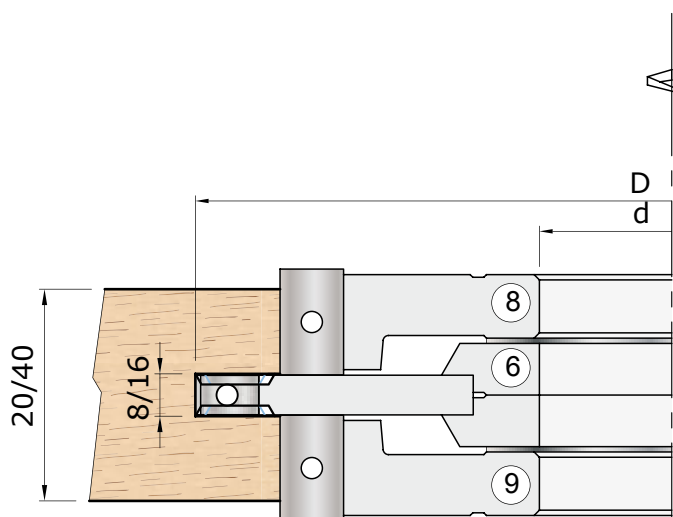
**ART.
1112**

TESTE PORTACOLTELLI PER PARCHETTI
CUTTER HEAD FOR PARQUETING
CABEZALES PARA PARQUES
PORTE-OUTIL POUR PARQUET



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	160	50	30/35/40/50	2	-	5500 / 7500
AB	160	80	30/35/40/50	2	-	5500 / 7500



■ 1x45°

■ 1x45°



ART.
2020

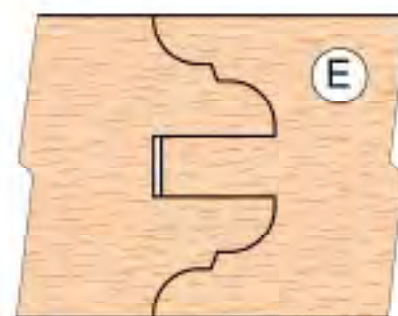
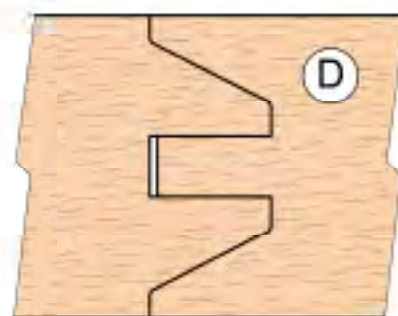
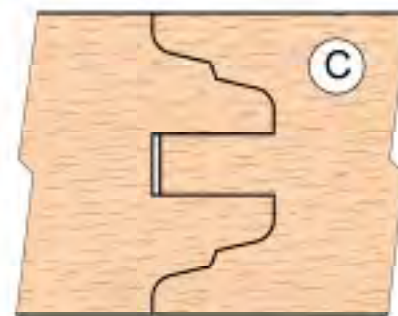
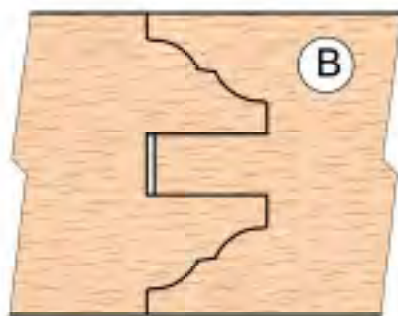
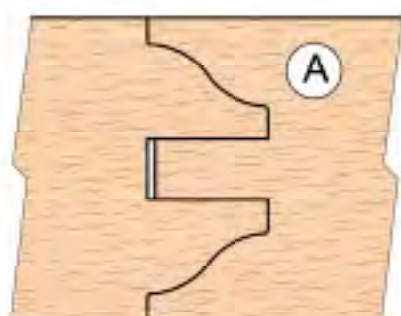
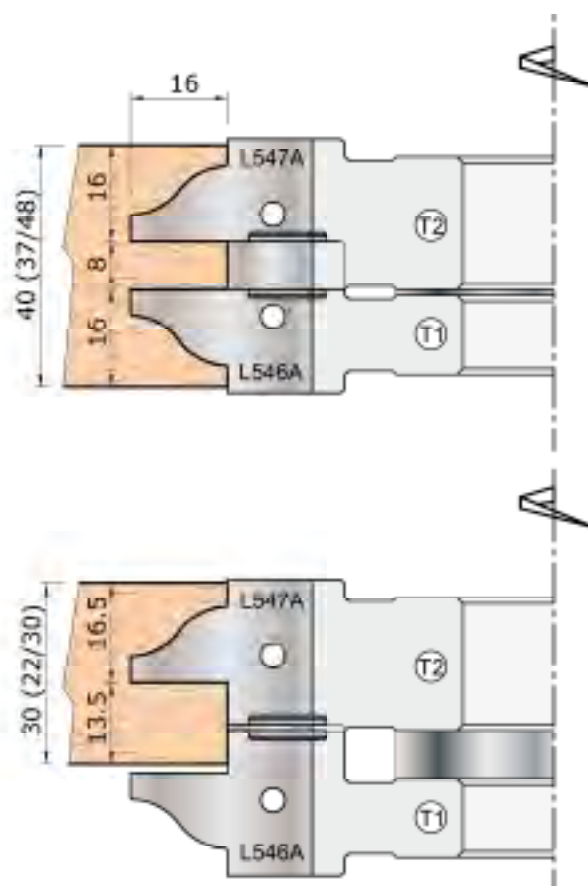
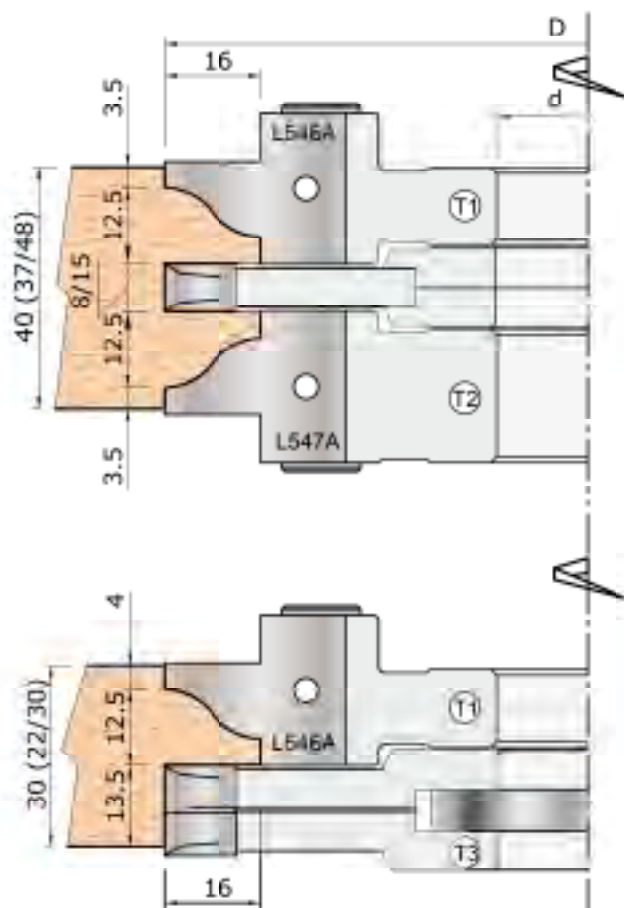
GRUPPI DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTERHEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEU DE PORTE-OUTILS MULTI-PROFILS POUR PORTES



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIANTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	140	50	30/35/40	2	-	7000 / 9000

Ricambi Spare parts	COD. L546A	COD. L546B	COD. L546C	COD. L546D	COD. L546E	COD. L547A	COD. L547B	COD. L547C	COD. L547D	COD. L547E





**ART.
2021**

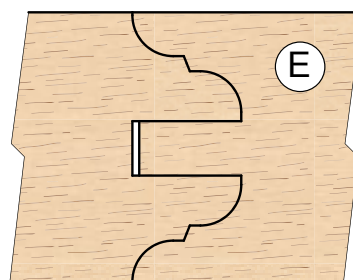
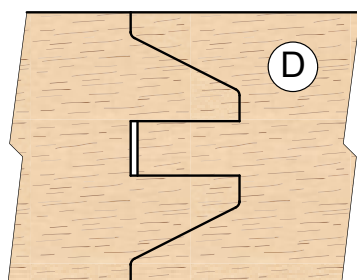
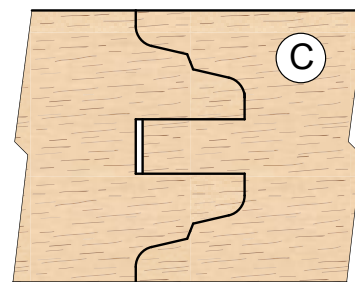
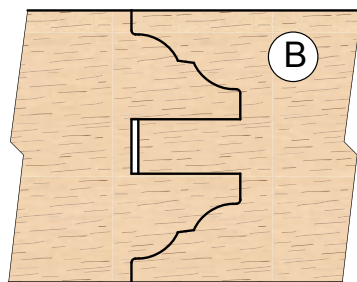
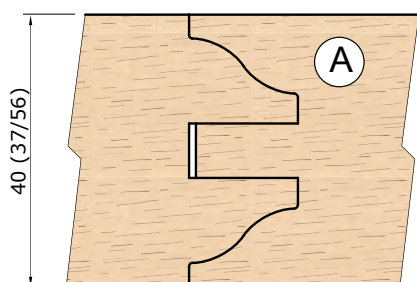
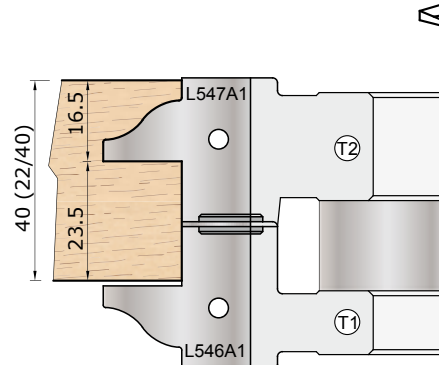
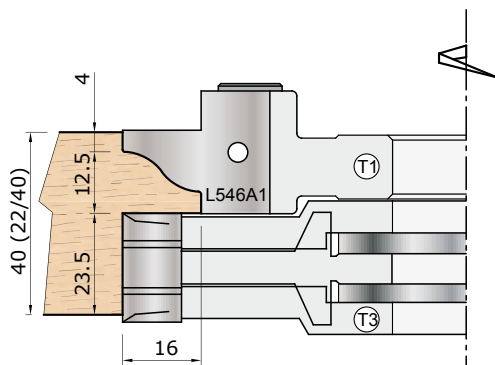
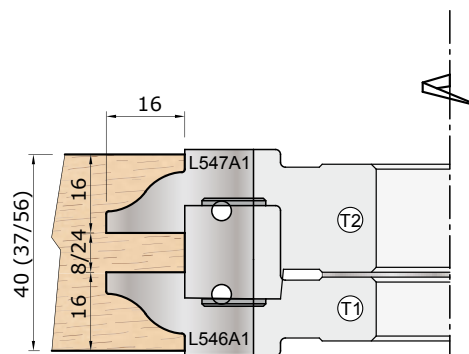
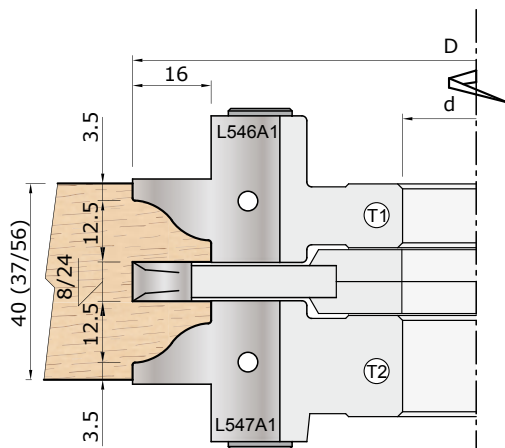
GRUPPI DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTERHEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEU DE PORTE-OUTILS MULTI-PROFILS POUR PORTES



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	140	60	30/35/40	2	-	7000 / 9000

Ricambi Spare parts	COD. L546A1 30x35x2	COD. L546B1 30x35x2	COD. L546C1 30x35x2	COD. L546D1 30x35x2	COD. L546E1 30x35x2	COD. L547A1 30x35x2	COD. L547B1 30x35x2	COD. L547C1 30x35x2	COD. L547D1 30x35x2	COD. L547E1 30x35x2





ART.
2026

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES

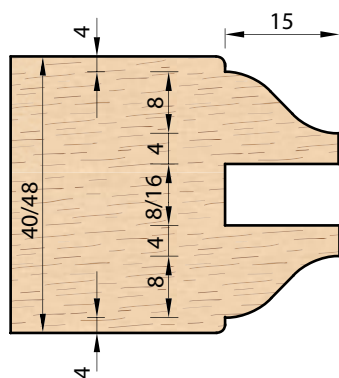
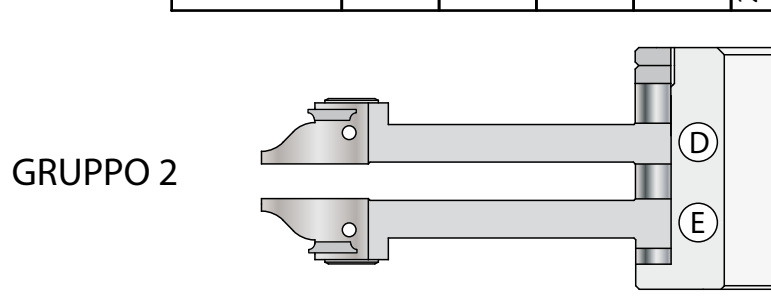
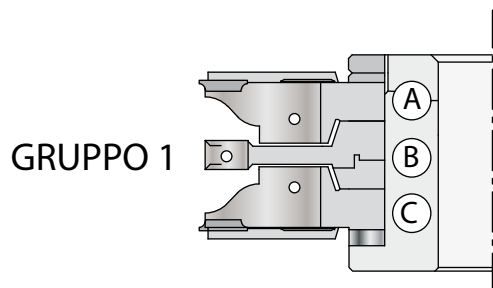


HW

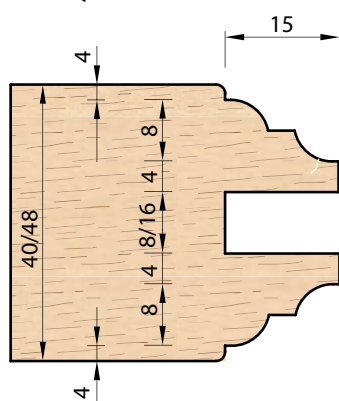
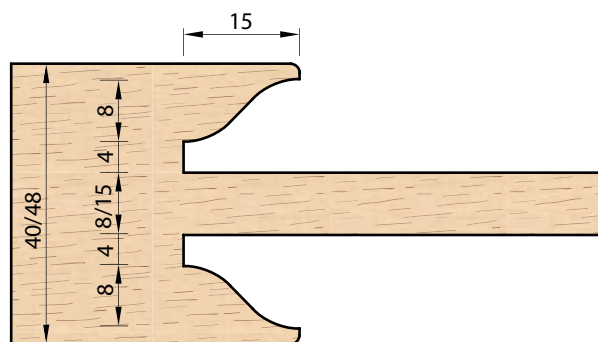
CODICE CODE	DIAMETRO DIAMETER (mm)	SPESSORE THICKNESS (mm)	FORO BORE (mm)	TAGLIANTI TEETH (n°)
GRUPPO 1	160	50	30/32/35/40/50	2
GRUPPO 2	290	50	30/32/35/40/50	3

Ricambi Spare parts	COD. L868DX 20x25x2	COD. L868SX 20x25x2	COD. L1097DX 20x25x2	COD. L1097SX 20x25x2	COD.908S-3 22x16x5 R.3

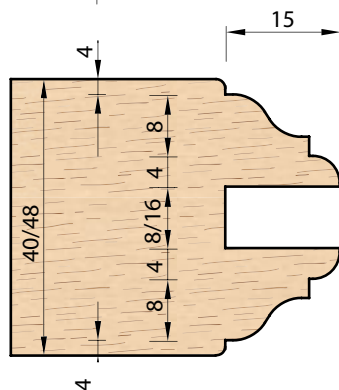
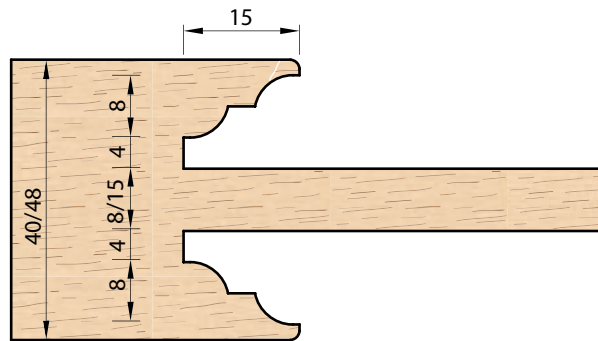
IL GRUPPO VIENE FORNITO CON IL SET DI COLTELLI PER IL PROFILO N°1
THIS GROUP IS DELIVERED WITH THE SET OF KNIVES FOR PROFILE N°1
LE GROUPE EST FOURNI AVEC UN ENSEMBLE DE PLAQUETTES PROFIL N°1
EL GRUPO VIENE PROVEÍDO DEL SISTEMA DE LOS CUCHILLOS PARA EL PERFIL N°1



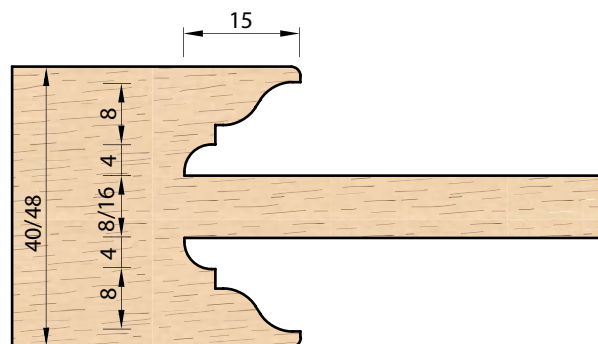
PROFILO N°1

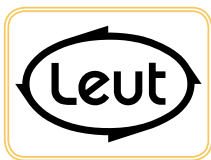


PROFILO N°2



PROFILO N°3





ART.
2027

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES



HW

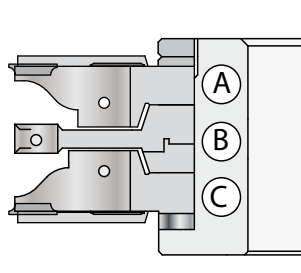
CODICE CODE	DIAMETRO DIAMETER (mm)	SPESSORE THICKNESS (mm)	FORO BORE (mm)	TAGLIENTI TEETH (n°)
GRUPPO 1	160	50	30/32/35/40/50	2
GRUPPO 2	290	50	30/32/35/40/50	3

IL GRUPPO VIENE FORNITO CON IL SET DI COLTELLI PER IL PROFILO N°1
THIS GROUP IS DELIVERED WITH THE SET OF KNIVES FOR PROFILE N°1
LE GROUPE EST FOURNI AVEC UN ENSEMBLE DE PLAQUETTES PROFIL N°1
EL GRUPO VIENE PROVEÍDO DEL SISTEMA DE LOS CUCHILLOS PARA EL PERFIL N°1

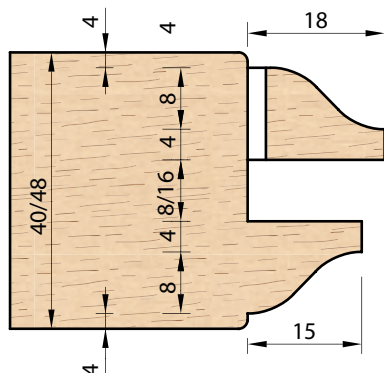
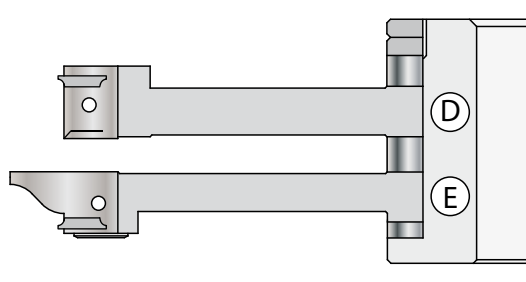
Ricambi
Spare parts

COD. L868A-DX	COD. L868SX	COD. 907 BE	COD. L1097SX	COD. 908S-3	COD. 943AA
20x25x2	20x25x2	20x12x1.5	20x25x2	22x16x5 R3	14x14x2

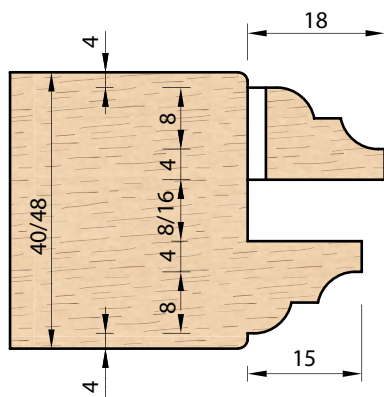
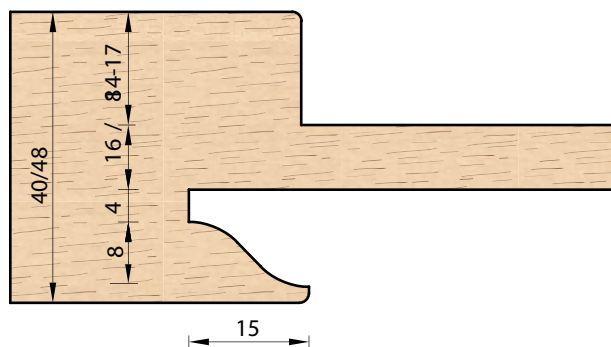
GRUPPO N°1



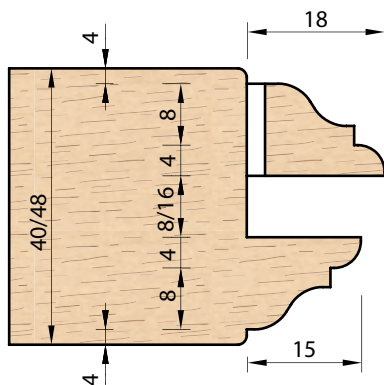
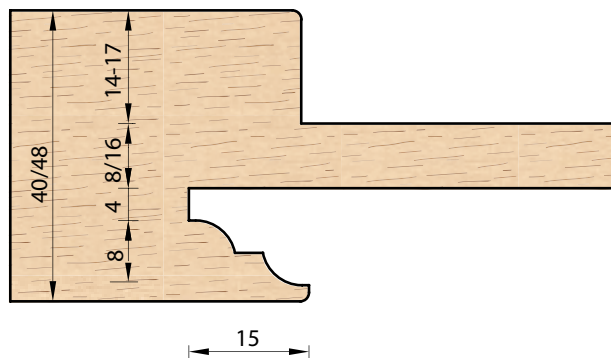
GRUPPO N°2



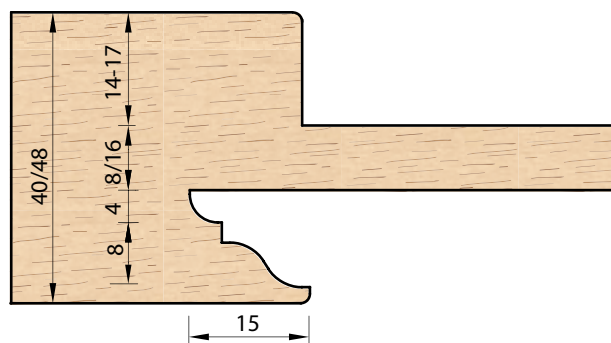
PROFILO N°1

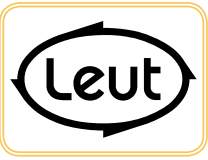


PROFILO N°2



PROFILO N°3





ART.
2028

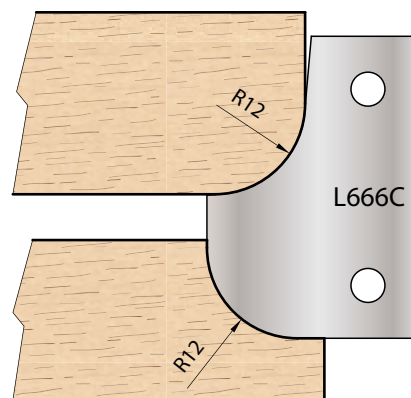
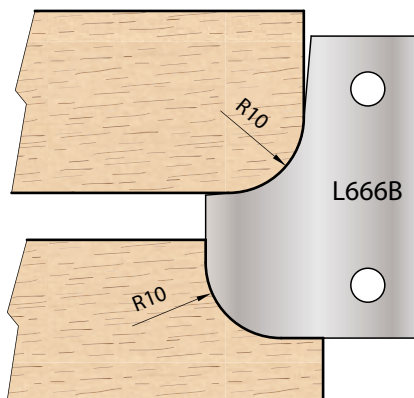
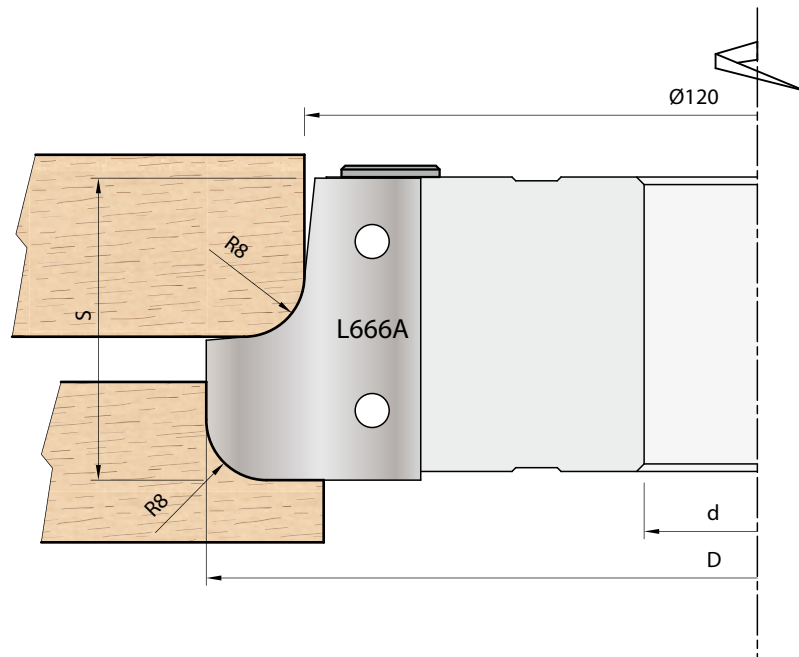
TESTA PORTACOLTELLI MULTIRAGGIO
MULTI-RADIUS CUTTERHEAD
CABEZA PORTACUCHILLAS MULTI RAYO
PORTE-OUTIL MULTI-RAYON



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGI RADIUS (mm)	rpm min / max (giri/min)
AA	146	40	30/35/40/50	2	8/10/12	5500 / 9000

Ricambi Spare parts	COD. L666A	COD. L666B	COD. L666C
	40x35x2 	40x35x2 	40x35x2





ART.
2029

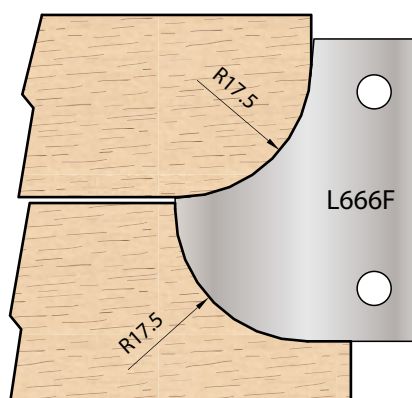
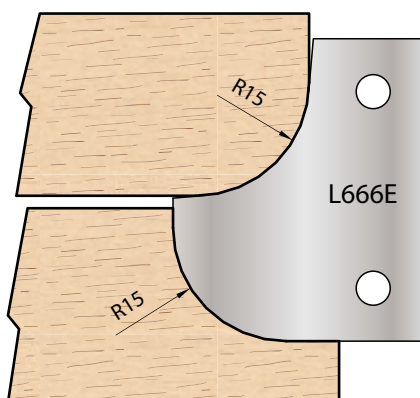
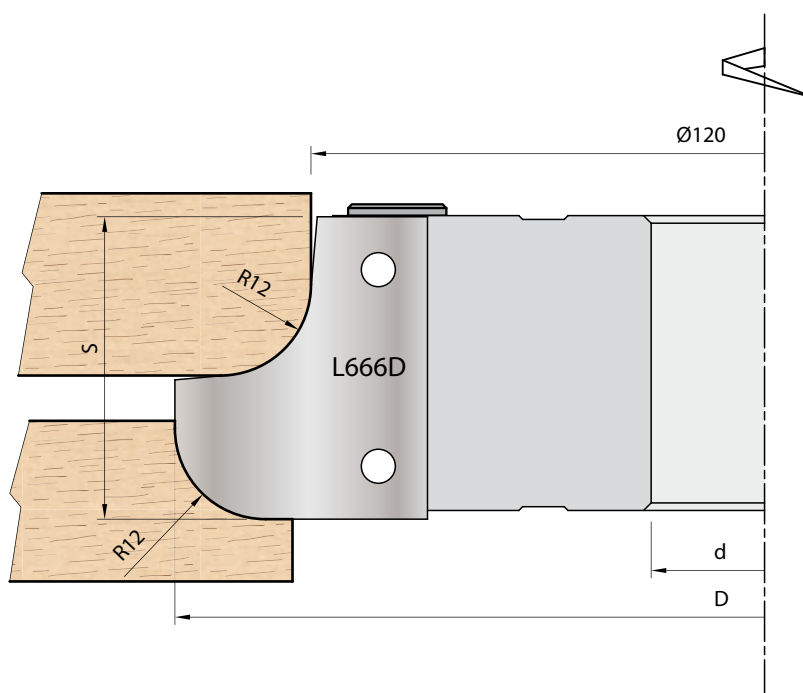
TESTA PORTACOLTELLI MULTIRAGGIO
MULTI-RADIUS CUTTERHEAD
CABEZA PORTACUCHILLAS MULTI RAYO
PORTE-OUTIL MULTI-RAYON



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	156	50	30/35/40/50	2	-	5500 / 8700

Ricambi Spare parts	COD. L666D	COD. L666E	COD. L666F
	40x35x2 	40x35x2 	40x35x2





**ART.
2032**

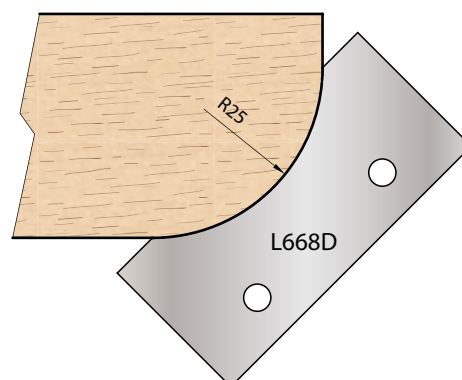
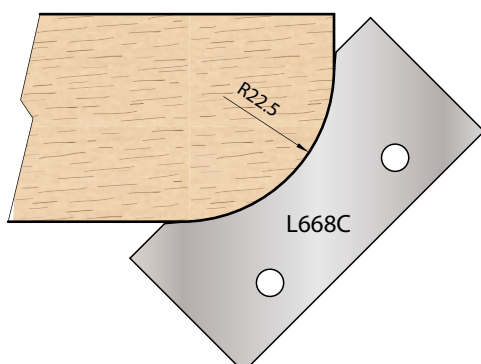
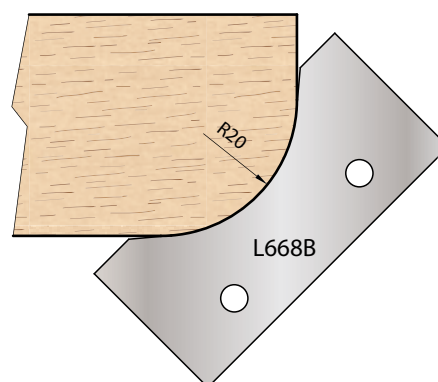
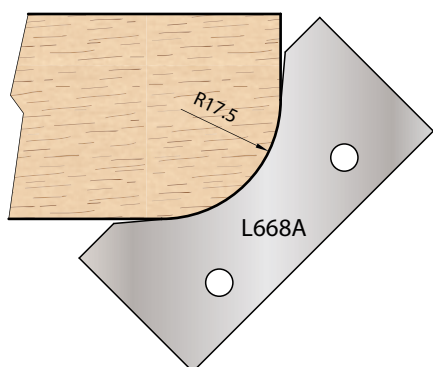
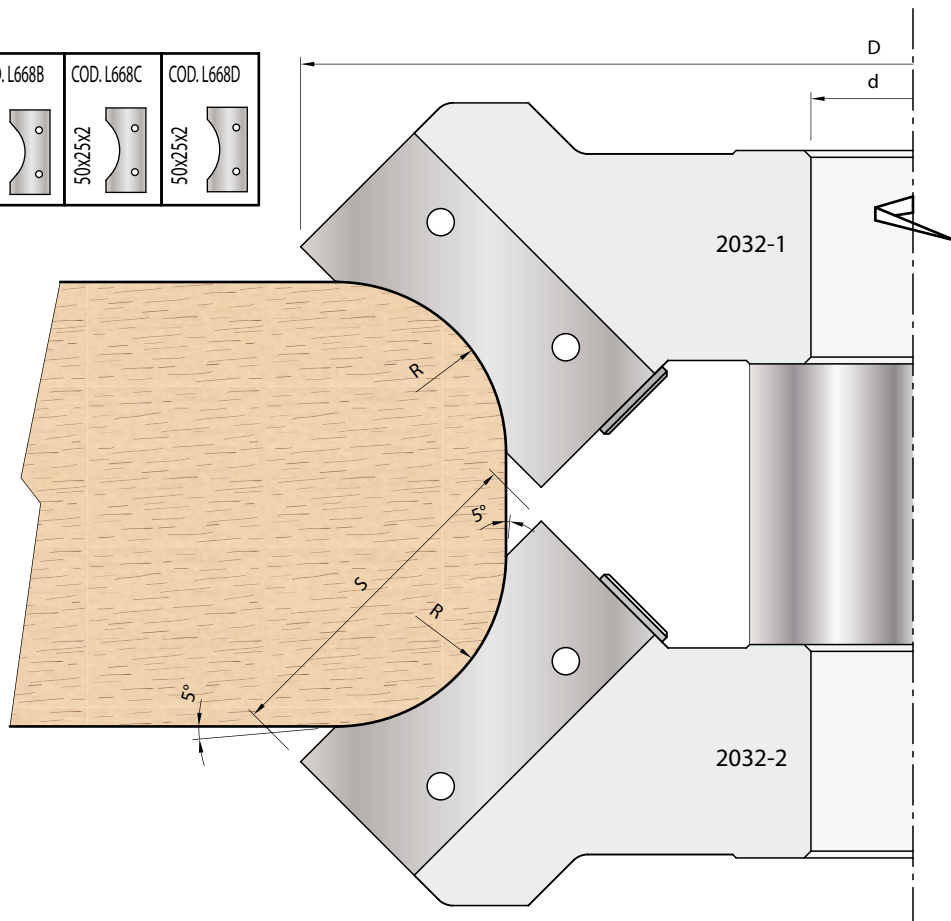
TESTA PORTACOLTELLI MULTIRAGGIO
MULTI-RADIUS CUTTERHEAD
CABEZA PORTACUCHILLAS MULTI RAYO
PORTE-OUTIL MULTI-RAYON



HW

CODICE CODE	DIAMETRO D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGI RADIUS (mm)	rpm min / max (giri/min)
2032-1	180	50	30/35/40/50	2	17.5/20/22.5/25	5500 / 7500
2032-2	180	50	30/35/40/50	2	17.5/20/22.5/25	5500 / 7500

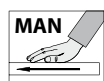
Ricambi Spare parts	COD. L668A	COD. L668B	COD. L668C	COD. L668D
50x25x2				





ART.
2034

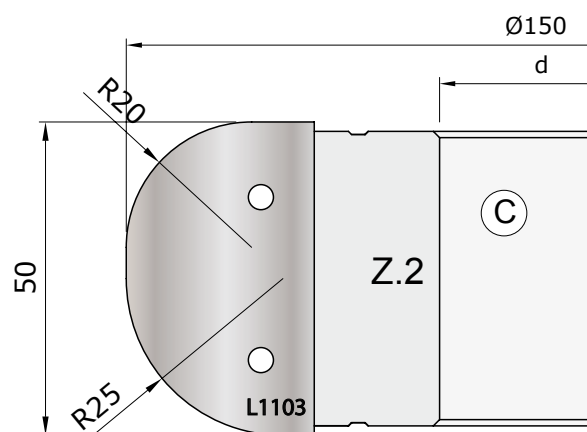
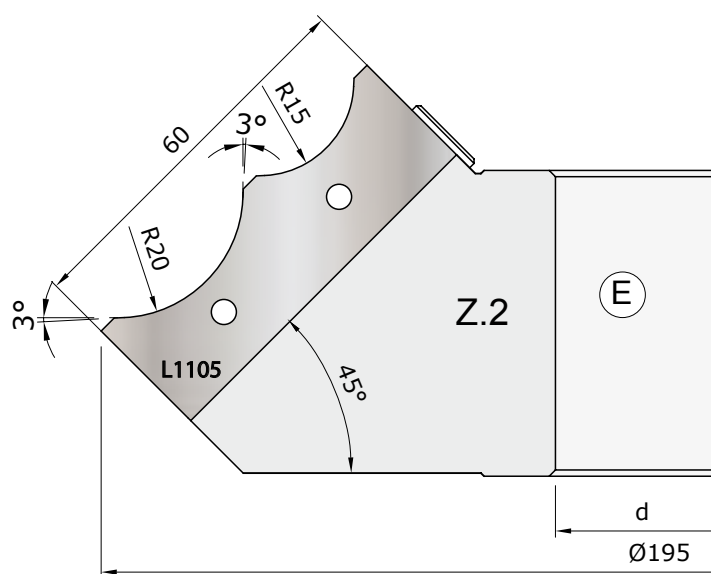
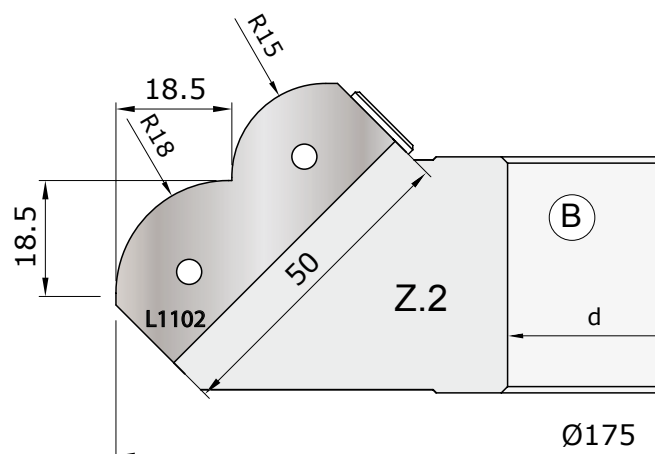
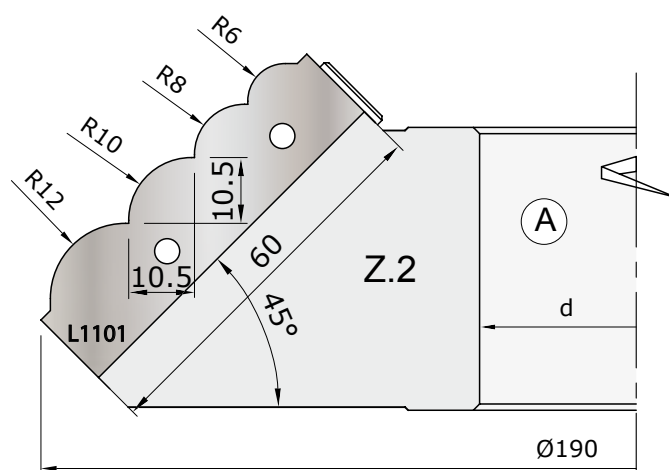
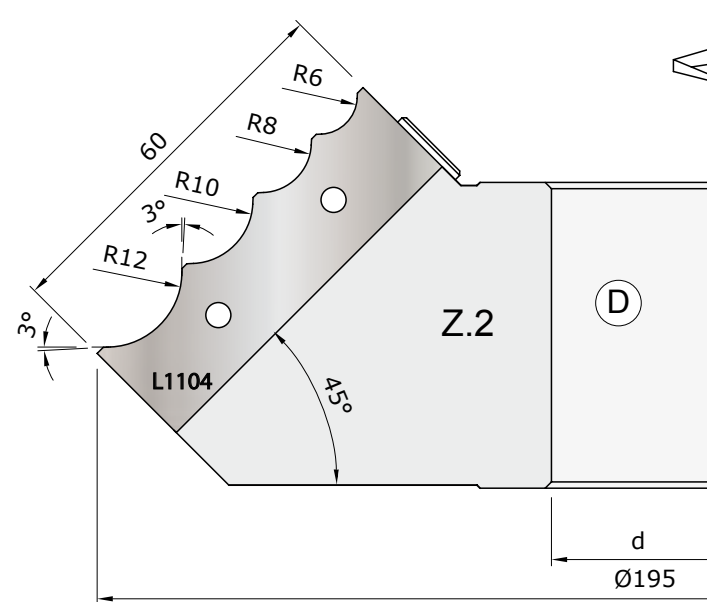
TESTA PORTACOLTELLI MULTIRAGGIO
MULTI-RADIUS CUTTERHEAD
CABEZA PORTACUCHILLAS MULTI RAYO
PORTE-OUTIL MULTI-RAYON



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
A	190	60	30/35/40/50	2	-	5000 / 7000
B	175	50	30/35/40/50	2	-	5500 / 7500
C	150	50	30/35/40/50	2	-	6000 / 8000
D	195	60	30/35/40/50	2	-	4500 / 6500
E	195	60	30/35/40/50	2	-	4500 / 6500

Ricambi Spare parts	COD. L1101	COD. L1102	COD. L1103	COD. L1104	COD. L1105
	60x20x2	50x20x2	50x35x2	60x20x2	60x25x2





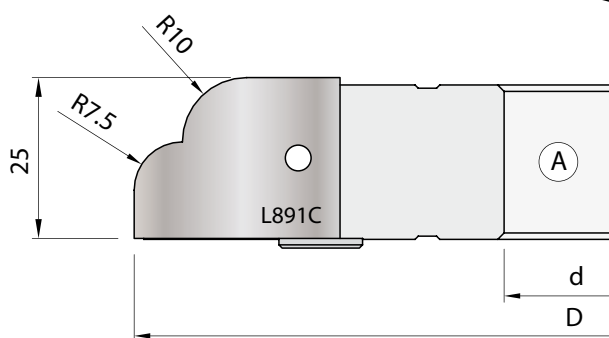
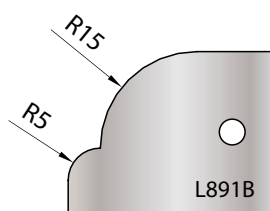
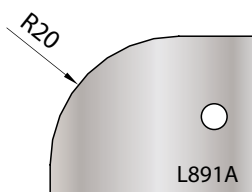
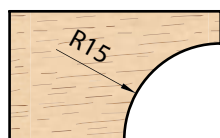
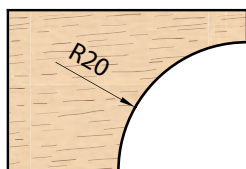
ART.
2035

TESTA PORTACOLTELLI MULTIRAGGIO
MULTI-RADIUS CUTTERHEAD
CABEZA PORTACUCHILLAS MULTI RAYO
PORTE-OUTIL MULTI-RAYON



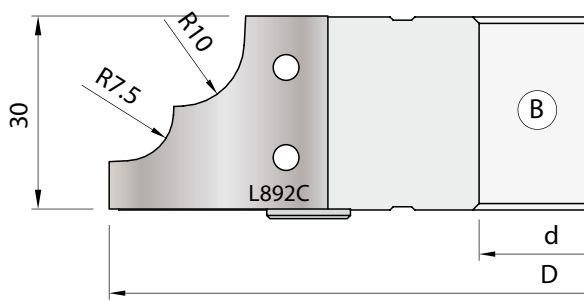
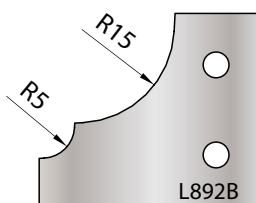
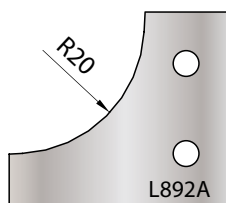
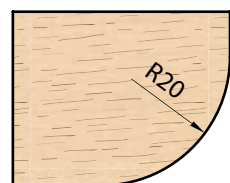
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
A	150	25	30/35/40/50	2	-	6000 / 8000
B	150	30	30/35/40/50	2	-	6000 / 8000



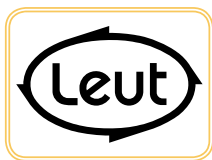
Ricambi Spare parts	COD. L891A	COD. L891B	COD. L891C
	25x35x2	25x35x2	25x35x2

Il prezzo della fresa è comprensivo di coltelli L891A/B/C
Price is intended for a cutter complete of knives L891A/B/C
Dans le prix de la fraise sont inclus couteaux L891A/B/C
En el precio del cabezal son incluidos cuchillas L891A/B/C



Ricambi Spare parts	COD. L892A	COD. L892B	COD. L892C
	35x35x2	35x35x2	35x35x2

Il prezzo della fresa è comprensivo di coltelli L892A/B/C
Price is intended for a cutter complete of knives L892A/B/C
Dans le prix de la fraise sont inclus couteaux L892A/B/C
En el precio del cabezal son incluidos cuchillas L892A/B/C



ART.
2037

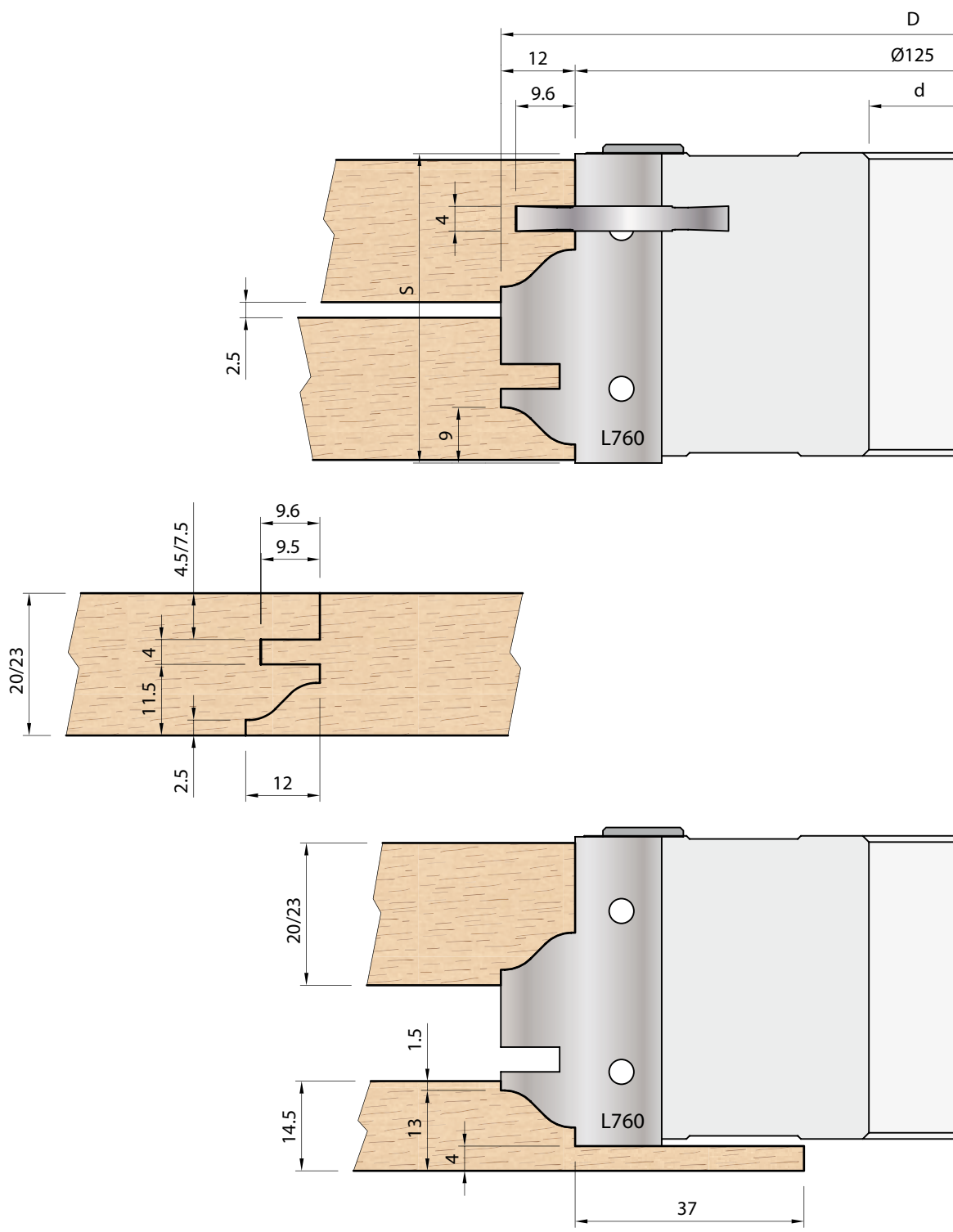
TESTA PORTACOLTELLI PER ANTINE
CUTTERHEAD FOR CABINET DOORS
CABEZA PORTACUCHILLAS PARA PUERTA DE MUEBLES
PORTE-OUTIL POUR PORTES DE MEUBLES

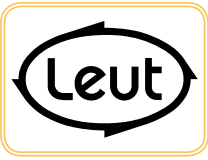


HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	149	50	30/35/40/50	2	2	5500 / 8000

Ricambi Spare parts	COD. L760 50x30x2	COD. 9081-4 34x16x4





ART.
2038

TESTA PORTACOLTELLI MULTIRAGGIO
MULTI-RADIUS CUTTERHEAD
CABEZA PORTACUCHILLAS MULTI RAYO
PORTE-OUTIL MULTI-RAYON

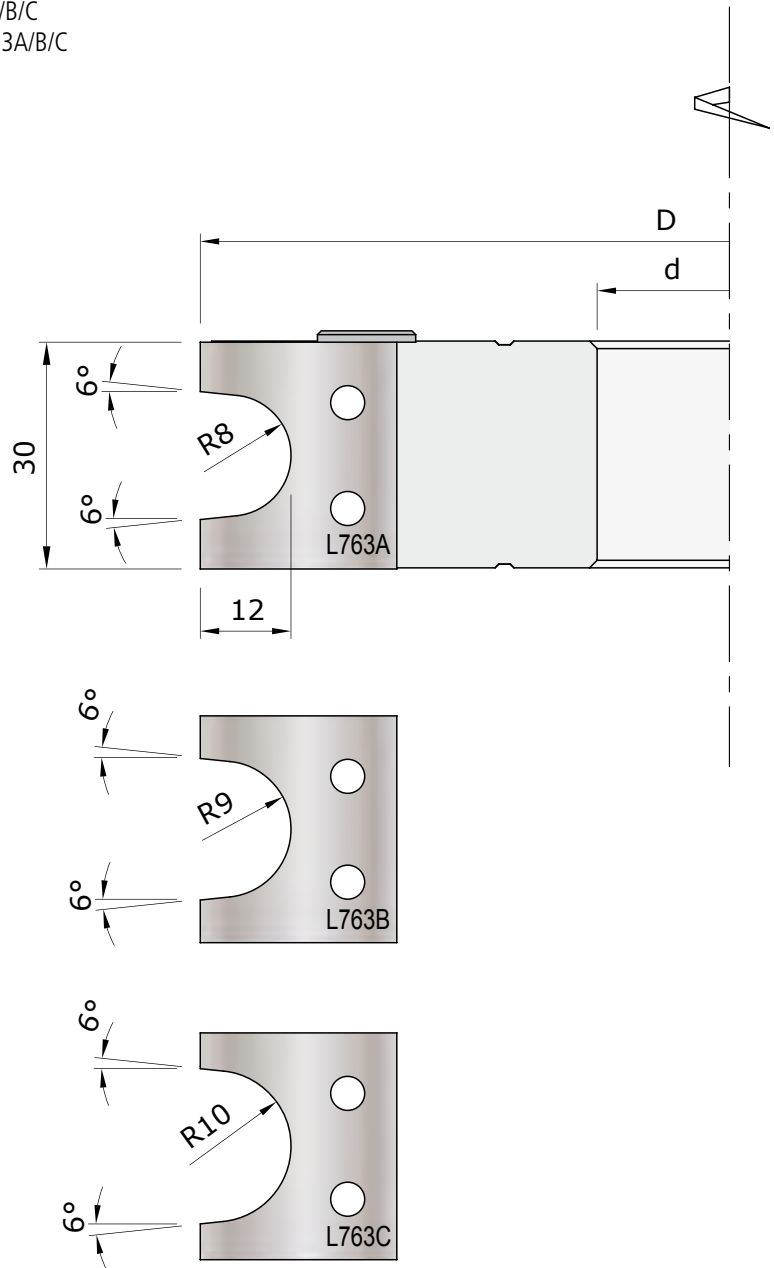
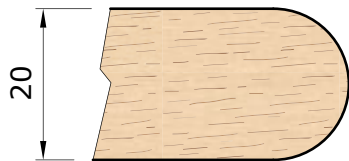
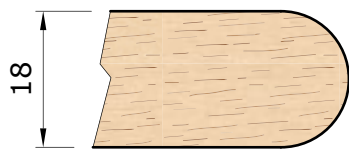
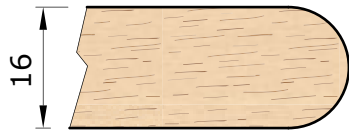


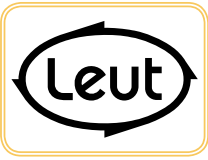
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	140	30	30/35/40/50	2	-	7000 / 9000

Ricambi Spare parts	COD. L763A	COD. L763B	COD. L763C
	30x30x2 	30x30x2 	30x30x2

Il prezzo della fresa è comprensivo di coltelli L763A/B/C
Price is intended for a cutter complete of knives L763A/B/C
Dans le prix de la fraise sont inclus couteaux L763A/B/C
En el precio del cabezal son incluidos cuchillas L763A/B/C





ART.
2039

TESTA PORTACOLTELLI MULTIRAGGIO
MULTI-RADIUS CUTTERHEAD
CABEZA PORTACUCHILLAS MULTI RAYO
PORTE-OUTIL MULTI-RAYON

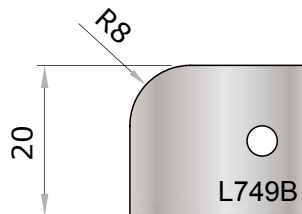
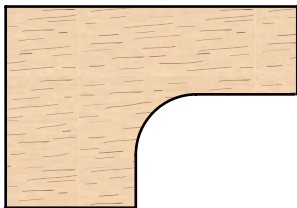
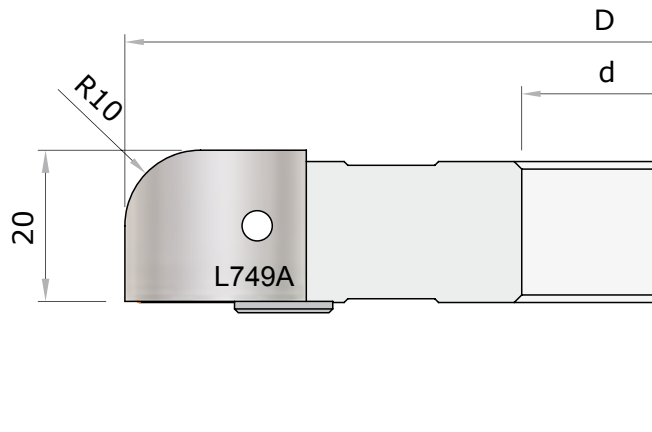
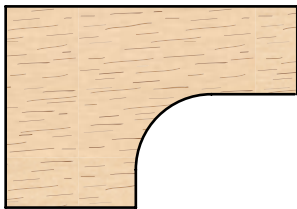


HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	140	20	30/35/40/50	2	-	7000 / 9000

Ricambi Spare parts	COD. L749A	COD. L749B
	20x25x2 	20x25x2 

Il prezzo della fresa è comprensivo di coltelli L749A/B
Price is intended for a cutter complete of knives L749A/B
Dans le prix de la fraise sont inclus couteaux L749A/B
En el precio del cabezal son incluidos cuchillas L749A/B





ART.
2040

TESTA PORTACOLTELLI MULTIRAGGIO
MULTI-RADIUS CUTTERHEAD
CABEZA PORTACUCHILLAS MULTI RAYO
PORTE-OUTIL MULTI-RAYON

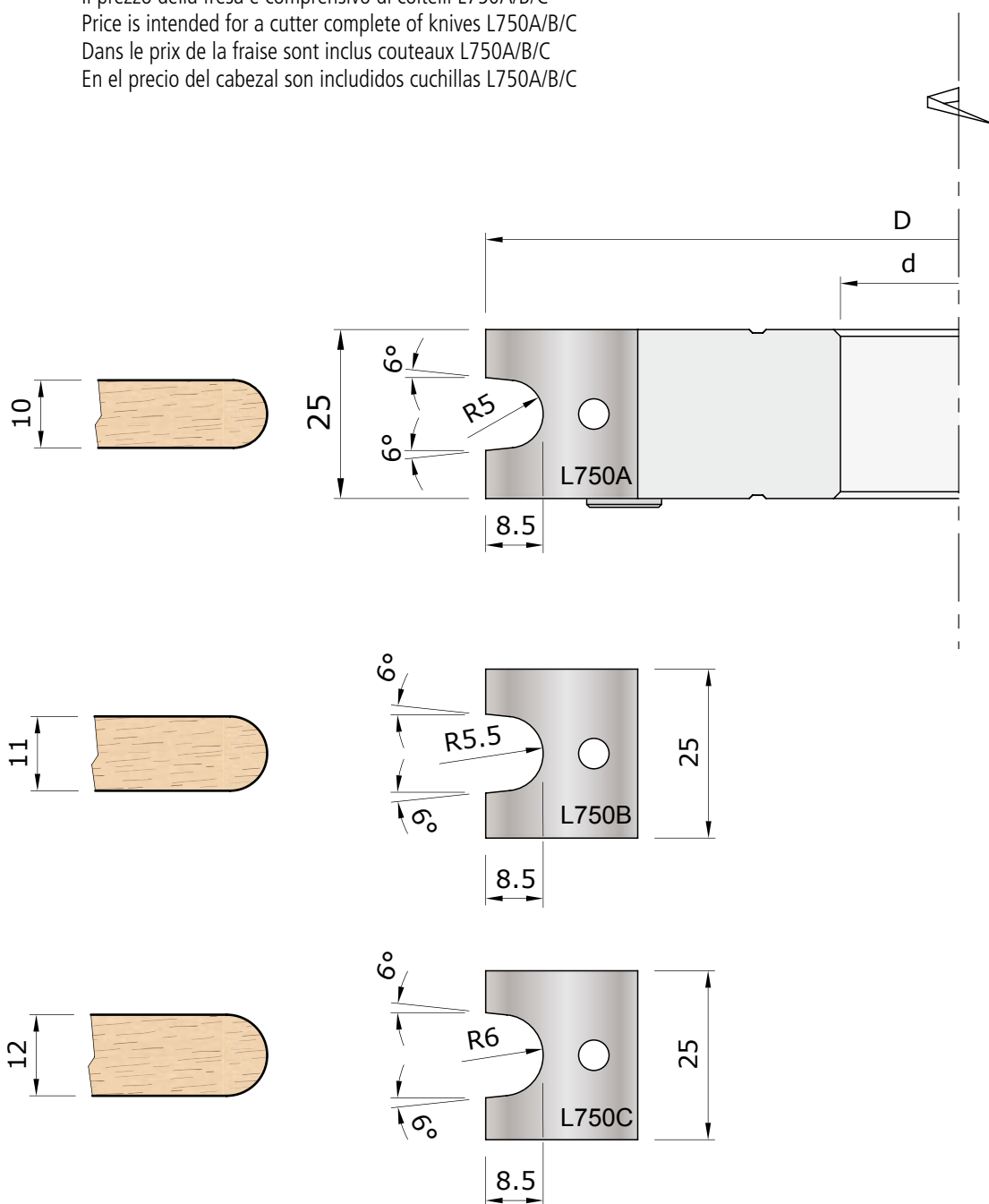


HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	140	25	30/35/40/50	2	-	7000 / 9000

Ricambi Spare parts	COD. L750A	COD. L750B	COD. L750C
	25x25x2	25x25x2	25x25x2

Il prezzo della fresa è comprensivo di coltelli L750A/B/C
Price is intended for a cutter complete of knives L750A/B/C
Dans le prix de la fraise sont inclus couteaux L750A/B/C
En el precio del cabezal son incluidos cuchillas L750A/B/C





**ART.
2045**

TESTA PORTACOLTELLI MULTIPROFILI
MULTIPROFILE CUTTER HEAD
CABEZA PORTACUCHILLAS MULTIPERFILES
PORTE-OUTIL MULTI-PROFILS



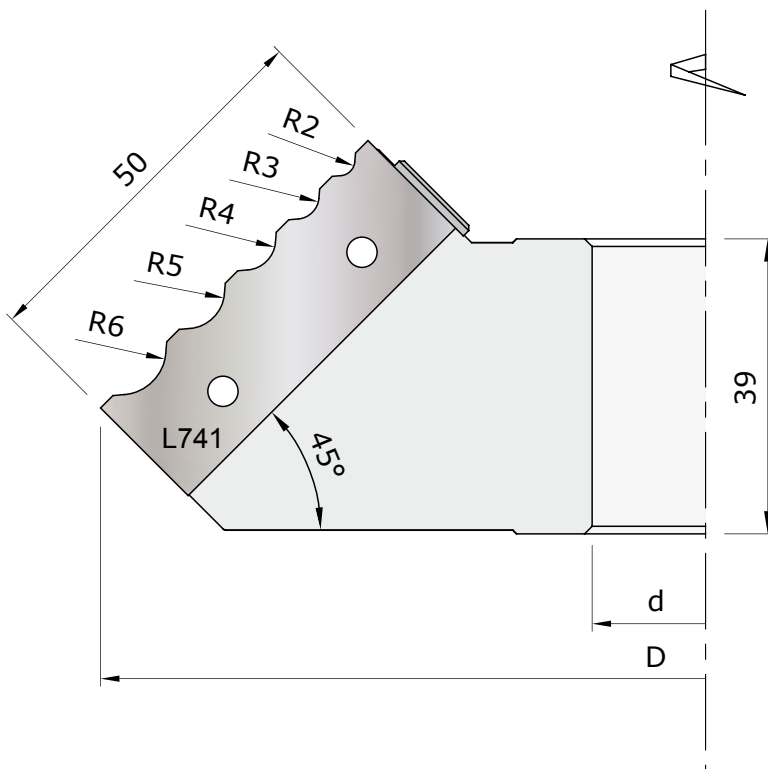
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	160	50	30/35/40/50	2	-	6000 / 8000

Ricambi
Spare parts

COD. L741

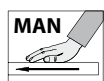
50x20x2





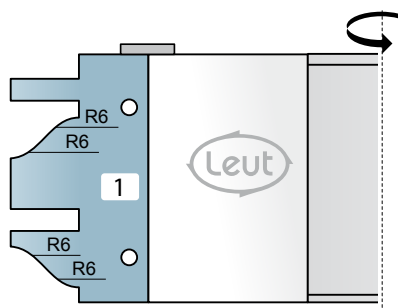
ART.
99

TESTA PER ANTINE
CUTTER HEAD FOR CABINET DOORS
PORTE - OUTIL POUR PORTES DE MEUBLES
CABEZAL PARA PUERTAS DE MUEBLES



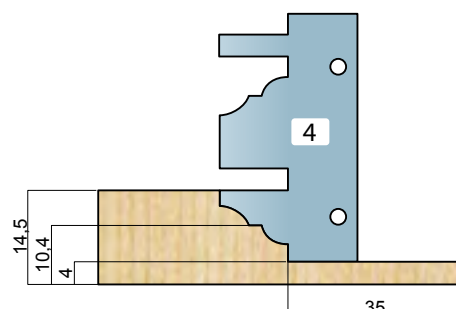
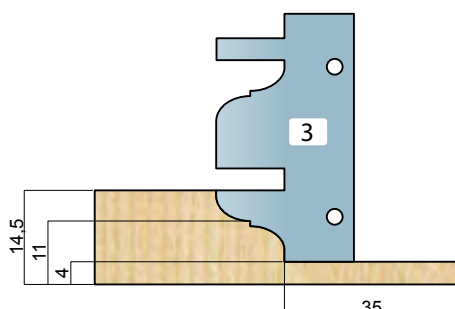
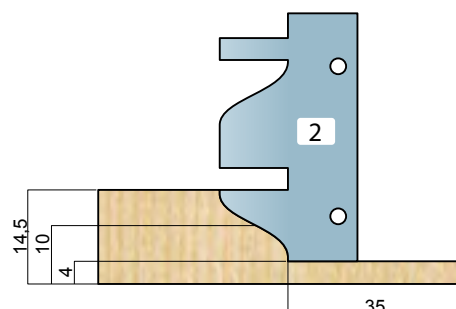
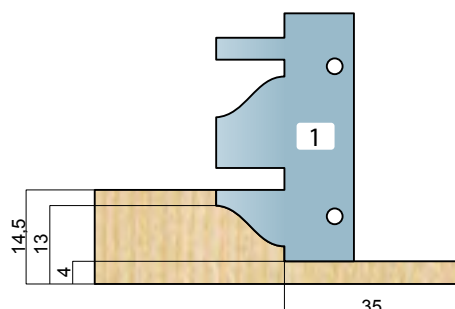
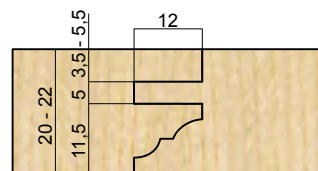
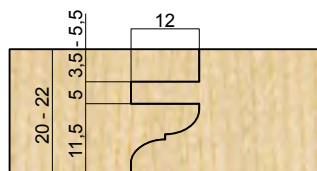
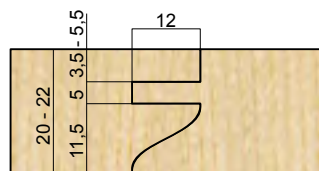
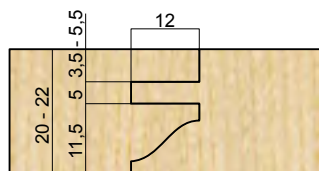
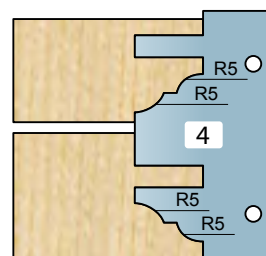
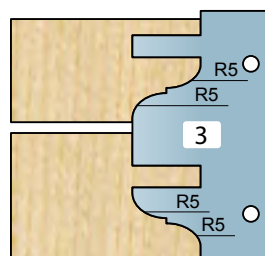
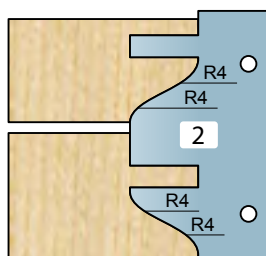
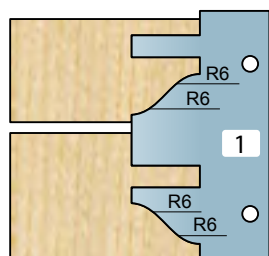
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIANTI TEETH (n°)	RASANTI SCRIBERS (n°)	rpm min / max (giri/min)
A A	160	45	30/35/40/50	2		4700 / 8500



CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
99-1	Coltello / Knife	45X25X2
99-2	Coltello / Knife	45X25X2
99-3	Coltello / Knife	45X25X2
99-4	Coltello / Knife	45X25X2

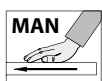
Il prezzo della fresa è comprensivo di coltelli 1/2/3/4
Price is intended for a cutter complete of knives 1/2/3/4
Dans le prix de la fraise sont inclus couteaux 1/2/3/4
En el precio del cabezal son incluidos cuchillas 1/2/3/4





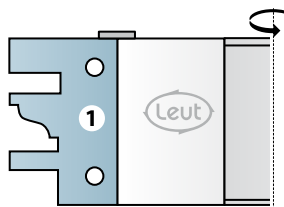
**ART.
102**

**TESTA PER ANTINE
CUTTER HEAD FOR CABINET DOORS
PORTE - OUTIL POUR PORTES DE MEUBLES
CABEZAL PARA PUERTAS DE MUEBLES**



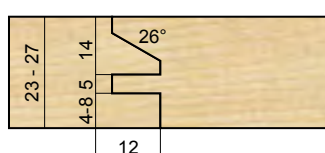
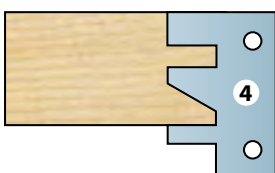
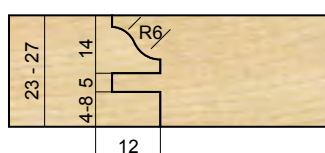
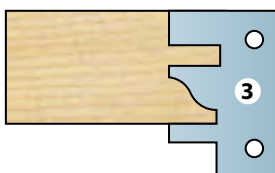
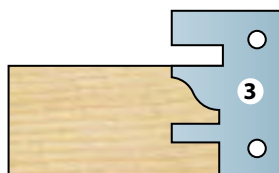
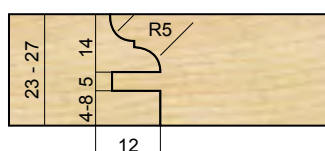
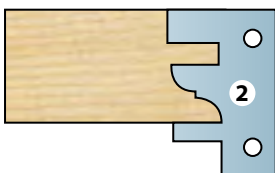
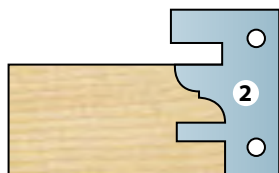
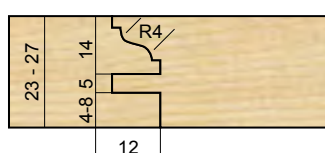
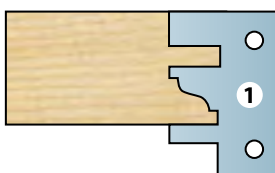
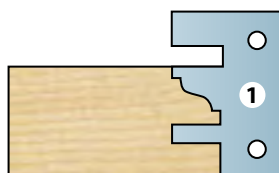
HW

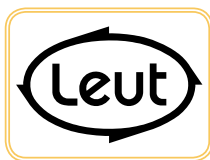
CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RASANTI SCRIBERS (n°)	rpm min / max (giri/min)
A A	140	40	30/35/40/50	2		6400 / 8400



CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
102-1	Coltello / Knife	40X26X2
102-2	Coltello / Knife	40X26X2
102-3	Coltello / Knife	40X26X2
102-4	Coltello / Knife	40X26X2

Il prezzo della fresa è comprensivo di coltelli 1/2/3/4
Price is intended for a cutter complete of knives 1/2/3/4
Dans le prix de la fraise sont inclus couteaux 1/2/3/4
En el precio del cabezal son incluidos cuchillas 1/2/3/4



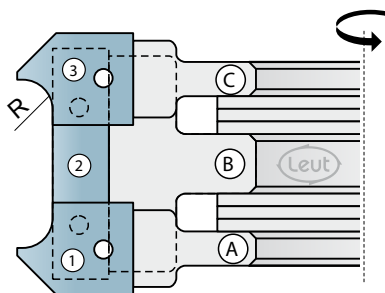
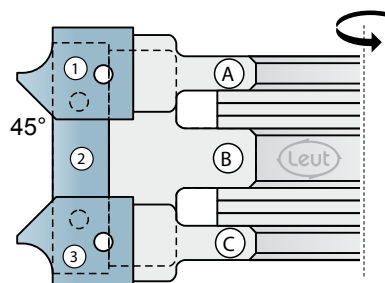


ART.
110

GRUPPO DI TESTE PER SMUSSARE E RAGGIARE
CUTTER HEAD SET FOR JOINTING, ROUNDING AND BEVELING
JEU DE PORTE - OUTILS POUR DRESSER, ARRONDIR ET CHANFREINER
JUEGO DE CABEZALES PARA CANTEAR, BISELAR Y REDONDEAR



HW



CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	160		30/35/40/50	Z2	2	4700 / 8500
A B	160		30/35/40/50	Z2	3	4700 / 8500
A C	160		30/35/40/50	Z2	4	4700 / 8500
A D	160		30/35/40/50	Z2	5	4700 / 8500
A E	160		30/35/40/50	Z2	6	4700 / 8500

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	RAGGIO-R RADIUS-R (mm)
110-1	Coltello / Knife	2
110-1	Coltello / Knife	3
110-1	Coltello / Knife	4
110-1	Coltello / Knife	5
110-1	Coltello / Knife	6
110-2	Coltello / Knife	50X12X1,5
110-3	Coltello / Knife	2
110-3	Coltello / Knife	3
110-3	Coltello / Knife	4
110-3	Coltello / Knife	5
110-3	Coltello / Knife	6





**ART.
948**

**TESTE PORTACOLTELLI PER BATTUTA
PORTE-OUTILS HÉLICOÏDAL À CHANTOURNER ET À CALIBRER**



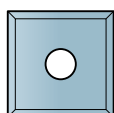
HM

CODICE CODE	DIAMETRO DIAMETER (mm)	SPESSORE THICKNESS (mm)	FORO BORE (mm)	TAGLIENTI TEETH (n°)
CA	62	80	30	16
CB	80	85	30	16
CC	80	85	50	16
CD	80	120	30	20
CE	80	120	50	20



**ART.
943**

**COLTELLI DI RICAMBIO IN HW INTEGRALI A GETTARE
RECHANGE - PLAQUETTES À JETER EN HW INTÉGRAL**



CODICE CODE	LUNGHEZZA LENGTH (mm)	ALTEZZA HEIGHT (mm)	SPESSORE THICKNESS (mm)	
AA	14	14	2	



**ART.
100**

**CUSCINETTO PER GUIDA
BAGUE GUIDABILLE**

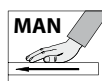


CODICE CODE	DIAMETRO DIAMETER (mm)	SPESSORE THICKNESS (mm)	FORO BORE (mm)	
AA	62	14	30	
AB	80	14	30	
AC	80	14	50	



ART.
1111

GRUPPO DI TESTE PER PERLINE
TONGUE AND GROOVE CUTTER HEAD SET
JEU DE PORTE - OUTILS POUR RAINURE ET LANGUETTE
JUEGO DE CABEZALES PARA MACHIHEMBRAR



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	160	35	30/35/40/50	Z2		4700 / 8500
A B	180	35	30/35/40/50	Z2		4400 / 7500
A C	160	35	30/35/40/50	Z4		4700 / 8500
A D	180	35	30/35/40/50	Z4		4400 / 7500

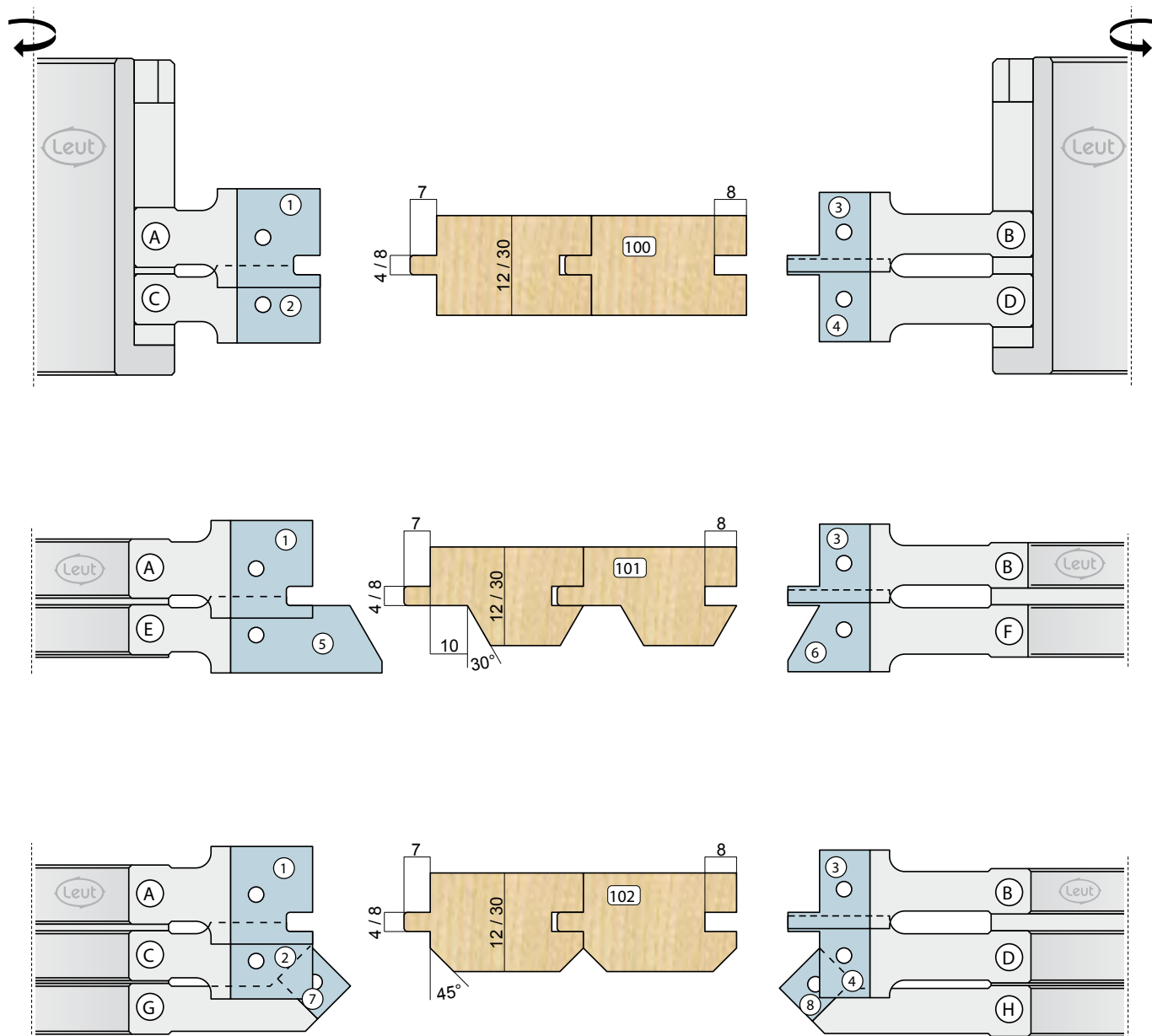
Il gruppo viene fornito con il set di coltelli per il profilo 100-101-102

This group is delivered with the set of knives for profile 100-101-102

Le groupe est fourni avec un ensemble de plaquettes profil 100-101-102

El grupo viene proveído del sistema de los cuchillos para el perfil 100-101-102

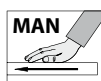
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
1111-1	Coltello / Knife	20X25X2
1111-2	Coltello / Knife	20X25X2
1111-3	Coltello / Knife	20X25X2
1111-4	Coltello / Knife	20X25X2
1111-5	Coltello / Knife	20X40X2
1111-6	Coltello / Knife	20X25X2
1111-7	Coltello / Knife	12X12X1,5
1111-8	Coltello / Knife	12X12X1,5





**ART.
1113**

**GRUPPO DI TESTE PER PERLINE
TONGUE AND GROOVE CUTTER HEAD SET
JEU DE PORTE - OUTILS POUR RAINURE ET LANGUETTE
JUEGO DE CABEZALES PARA MACHIHEMBRAR**

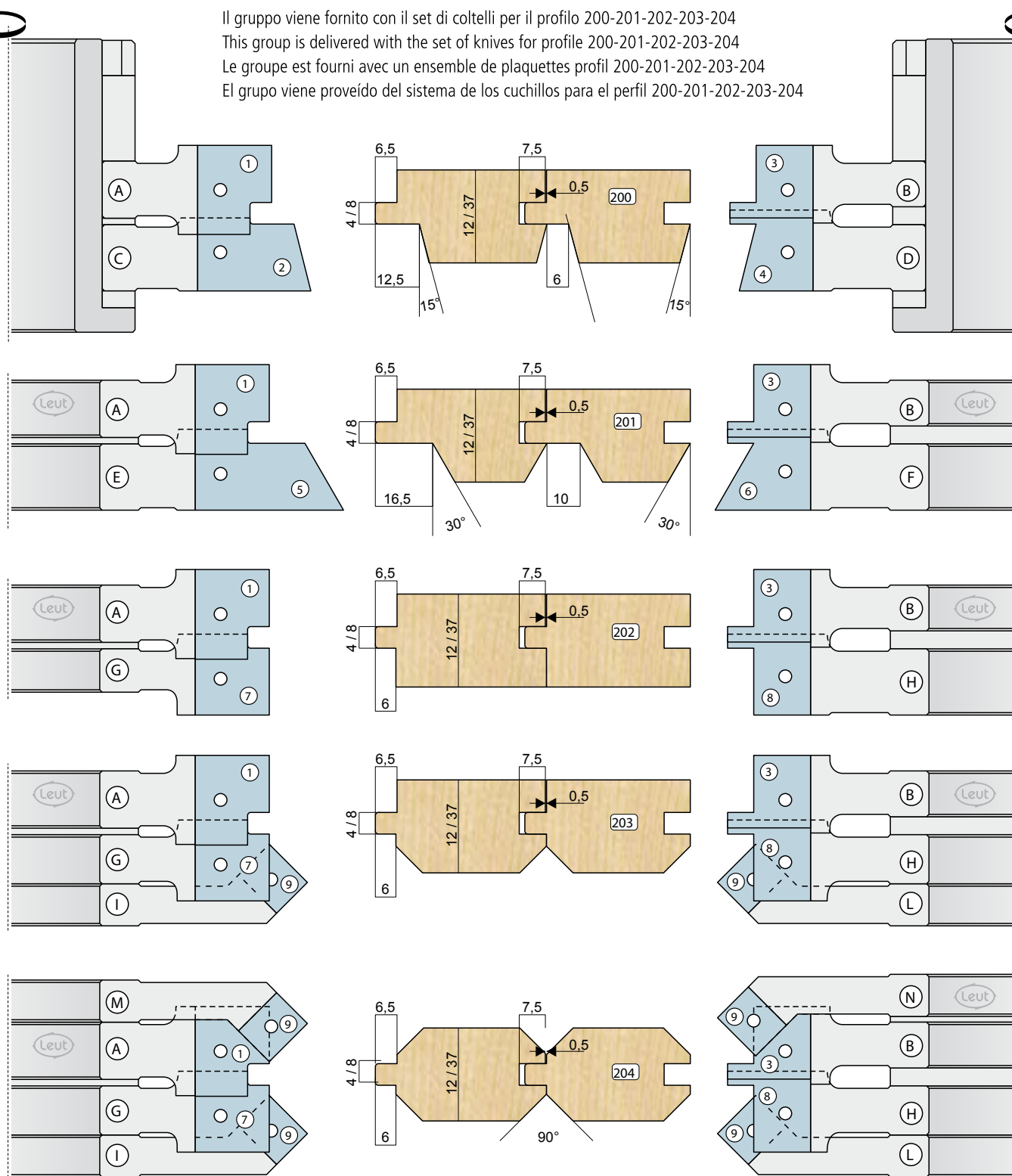


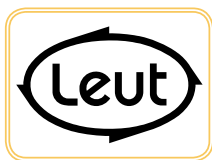
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIANTI TEETH (n°)	rpm min / max (giri/min)
A A	160	45	30/35/40/50	Z2	4700 / 8500
A B	180	45	30/35/40/50	Z2	4400 / 7500
A C	160	45	30/35/40/50	Z4	4700 / 8500
A D	180	45	30/35/40/50	Z4	4400 / 7500

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
1113-1	Coltello / Knife	25X25X2
1113-2	Coltello / Knife	25X25X2
1113-3	Coltello / Knife	25X25X2
1113-4	Coltello / Knife	25X25X2
1113-5	Coltello / Knife	25X35X2
1113-6	Coltello / Knife	25X30X2
1113-7	Coltello / Knife	25X25X2
1113-8	Coltello / Knife	25X25X2
1113-9	Coltello / Knife	12X12X1,5

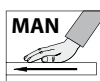
Il gruppo viene fornito con il set di coltelli per il profilo 200-201-202-203-204
This group is delivered with the set of knives for profile 200-201-202-203-204
Le groupe est fourni avec un ensemble de plaquettes profil 200-201-202-203-204
El grupo viene proveído del sistema de los cuchillos para el perfil 200-201-202-203-204





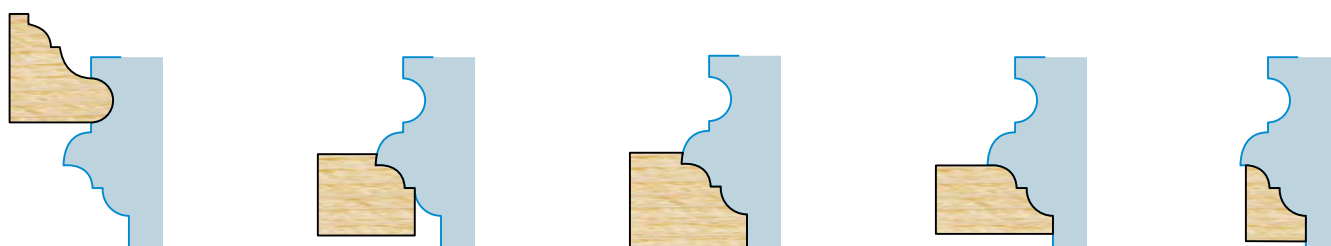
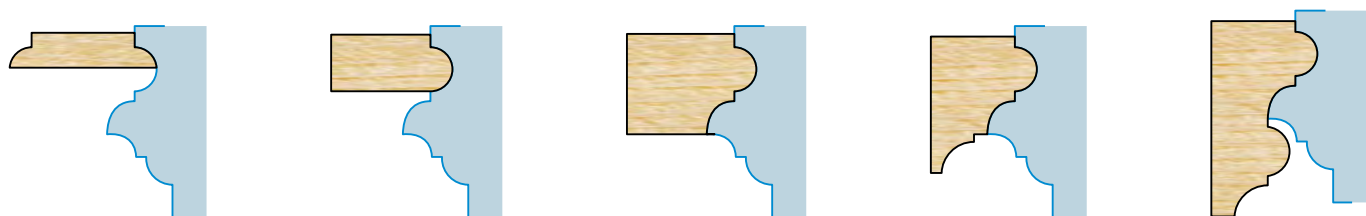
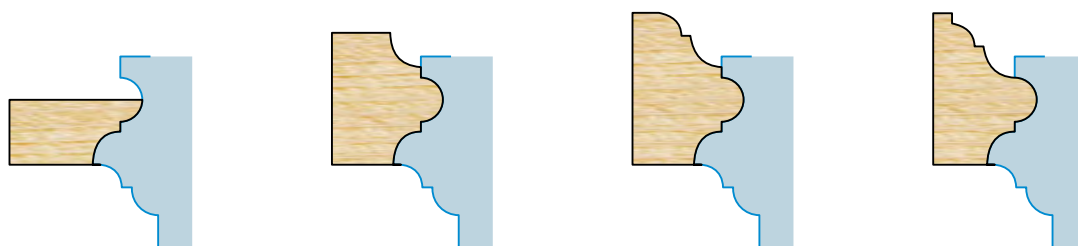
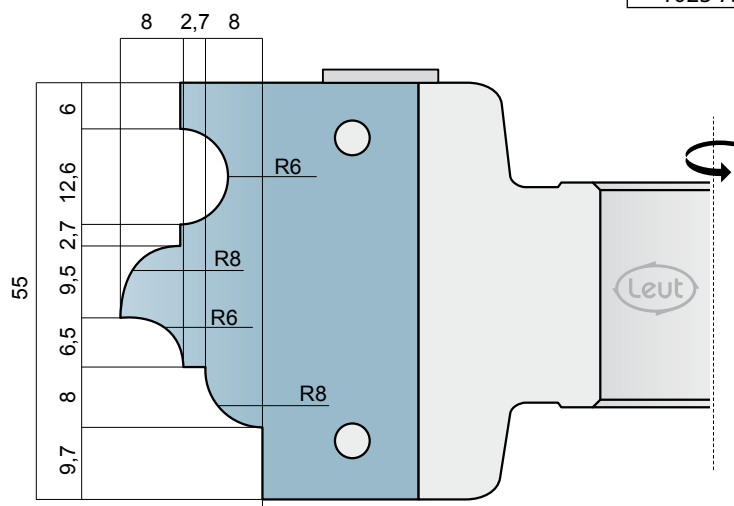
**ART.
1023**

**TESTA PORTACOLTELLI MULTIRAGGIO
MULTI RADIUS CUTTERHEAD
PORTE-OUTILS RAYONNES MULTIPLES
CABEZAL PORTACUCHILLAS MULTI RADIOS**



CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	160	55	30/35/40/50	Z2		4700 / 8500

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
1023-AB	Coltello / Knife	55X35X2





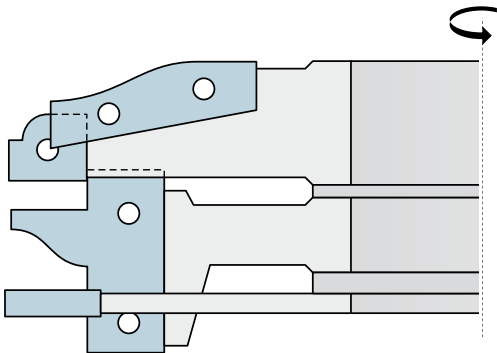
ART.
2024

GRUPPO DI TESTE PER ANTINE
CUTTER HEAD SET FOR CABINET DOORS
JEU DE PORTE - OUTILS POUR PORTES DE MEUBLES
JUEGO DE CABEZALES PARA PUERTAS DE MUEBLES

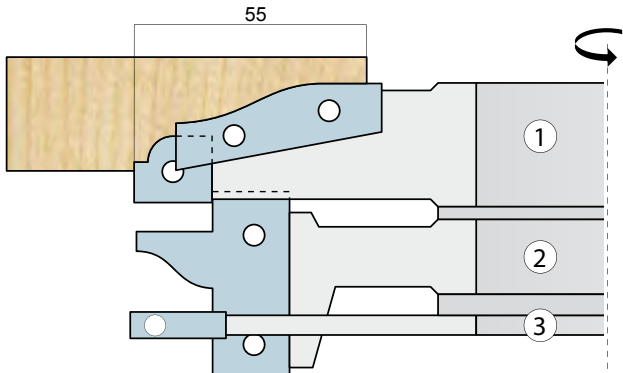
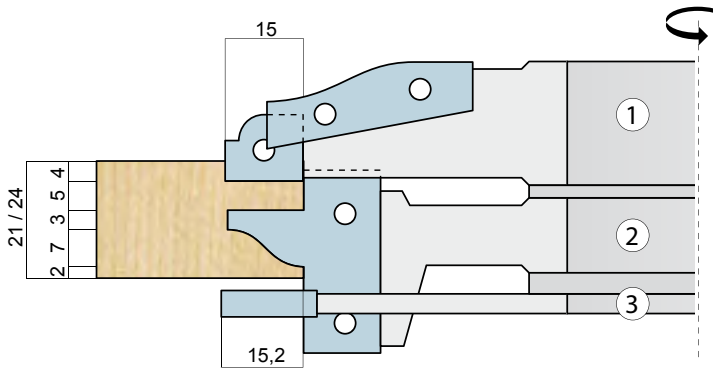
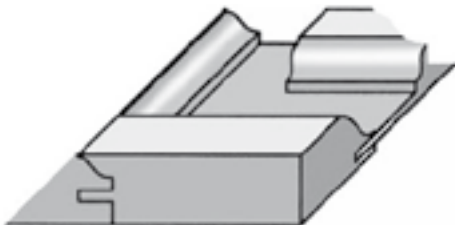
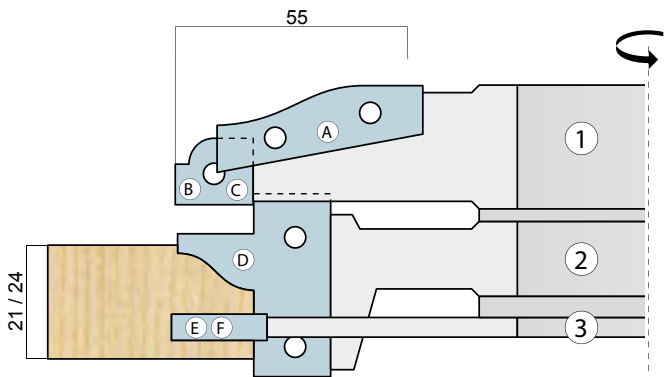


HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RASANTI SCRIBERS (n°)	rpm min / max (giri/min)
A A	180	55	30/35/40/50	2		4400 / 7500



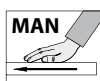
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
2024-1A	Coltello / Knife	40X12X1,5
2024-1B	Coltello / Knife	15X12X1,5
2024-1C	Coltello / Knife	15X12X1,5
2024-2D	Coltello / Knife	40X30X2
2024-3E	Coltello / Knife	14X14X2
2024-3F	Coltello / Knife	18X18X1,5





ART.
274

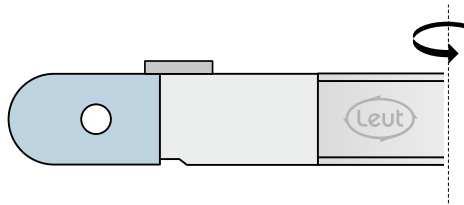
TESTA PORTACOLTELLI PER MEZZO TONDO CONVESSO
CUTTERHEAD FOR CONVEX HALF-ROUND
PORTE-OUTIL POUR DEMI ROND CONVEXE
CABEZAL PORTACUCHILLAS PARA BARRAS SEMICIRCULARES CONVEXAS



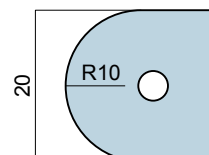
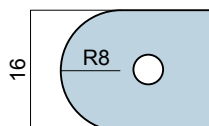
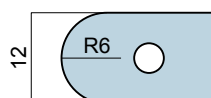
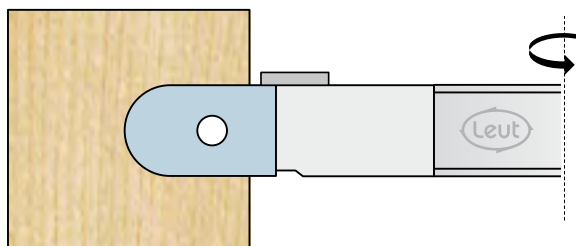
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	140	12	30/35/40/50	Z2	6/8/10	5600 / 9600

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
274-R6	Coltello / Knife	12X25X2
274-R8	Coltello / Knife	16X25X2
274-R10	Coltello / Knife	20X25X2



Il prezzo della fresa è comprensivo di coltelli raggio 6 / 8 / 10
Price is intended for a cutter complete of knives R 6 / 8 / 10
Dans le prix de la fraise sont inclus couteaux R 6 / 8 / 10
En el precio del cabezal son incluidos cuchillas R 6 / 8 / 10





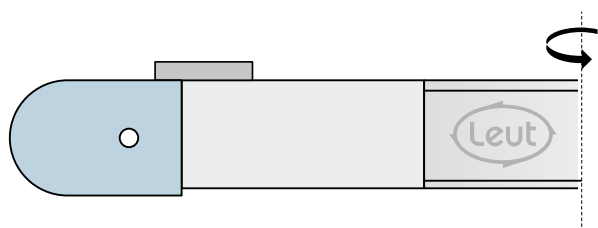
**ART.
275**

TESTA PORTACOLTELLI PER MEZZO TONDO CONVESSO
CUTTERHEAD FOR CONVEX HALF-ROUND
PORTE-OUTIL POUR DEMI ROND CONVEXE
CABEZAL PORTACUCHILLAS PARA BARRAS SEMICIRCULARES CONVEXAS

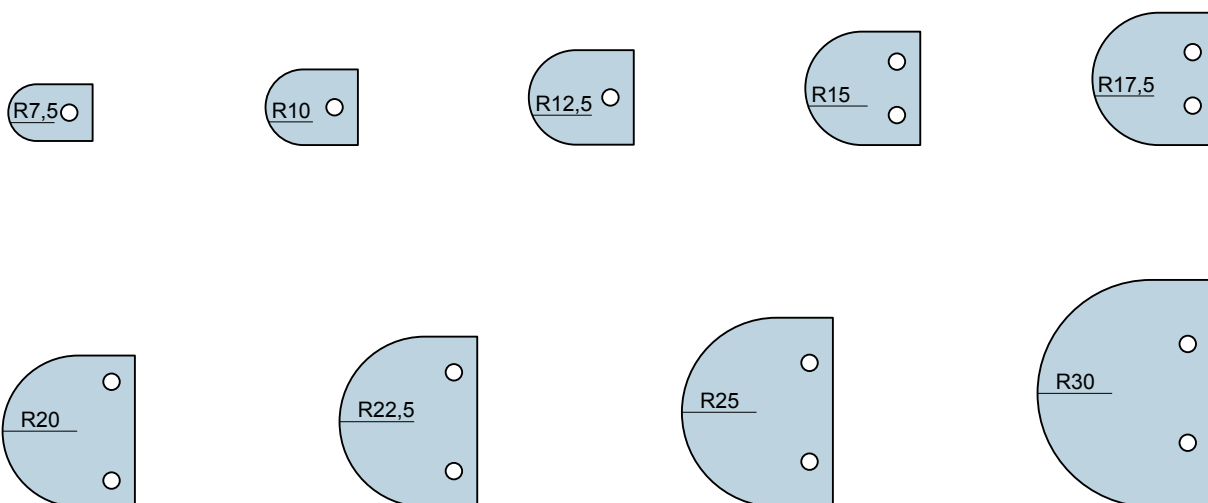
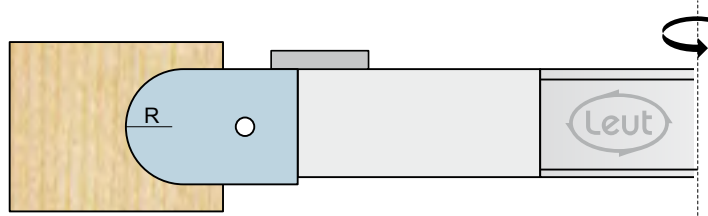


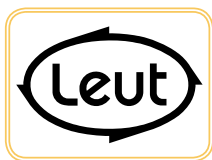
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RASANTI SCRIBERS (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	140	15	30/35/40/50	Z2		7,5	5600 / 9600
A B	140	20	30/35/40/50	Z2		10	5600 / 9600
A C	140	25	30/35/40/50	Z2		12,5	5600 / 9600
A D	160	30	30/35/40/50	Z2		15	4700 / 8500
A E	160	35	30/35/40/50	Z2		17,5	4700 / 8500
A F	160	40	30/35/40/50	Z2		20	4700 / 8500
A G	180	42	30/35/40/50	Z2		21	4400 / 7500
A H	180	50	30/35/40/50	Z2		25	4400 / 7500
A I	180	60	30/35/40/50	Z2		30	4400 / 7500



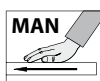
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
275-R7,5	Coltello / Knife	15X25X2
275-R10	Coltello / Knife	20X25X2
275-R12,5	Coltello / Knife	25X30X2
275-R15	Coltello / Knife	30X30X2
275-R17,5	Coltello / Knife	35X35X2
275-R20	Coltello / Knife	40X35X2
275-R21	Coltello / Knife	42X40X2
275-R25	Coltello / Knife	50X40X2
275-R30	Coltello / Knife	60X45X2





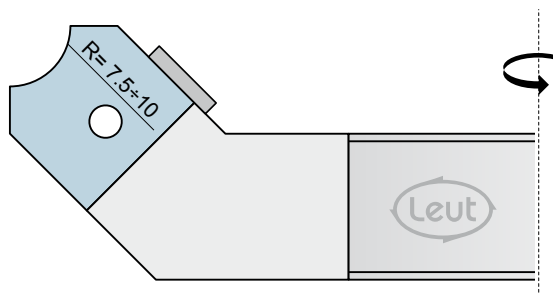
ART.
376

TESTA PORTACOLTELLI PER ¼ DI TONDO CONCAVI
¼ ROUND CONCAVE CUTTERHEAD
PORTE-OUTIL ¼ DE ROND CONCAVE
FRESA PARA ¼ DE TONDO CONCAVO

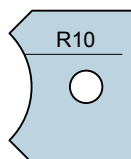
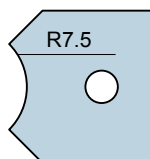
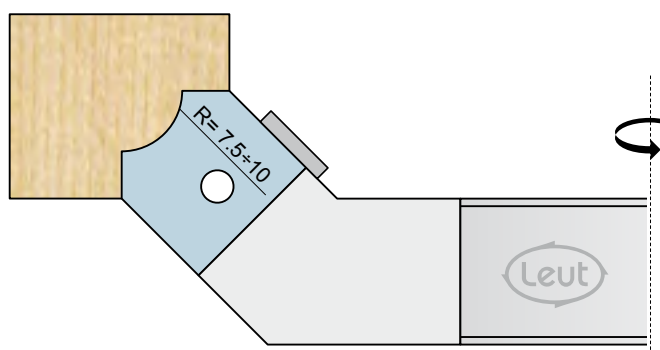


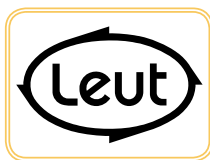
CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	140	20	30/35/40/50	Z2	7,5/10	5600 / 9600

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
376-R7,5	Coltello / Knife	20X20X2
376-R10	Coltello / Knife	20X20X2



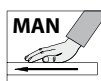
Il prezzo della fresa è comprensivo di coltelli raggio 7,5 / 10
Price is intended for a cutter complete of knives R 7,5 / 10
Dans le prix de la fraise sont inclus couteaux R 7,5 / 10
En el precio del cabezal son incluidos cuchillas R 7,5 / 10





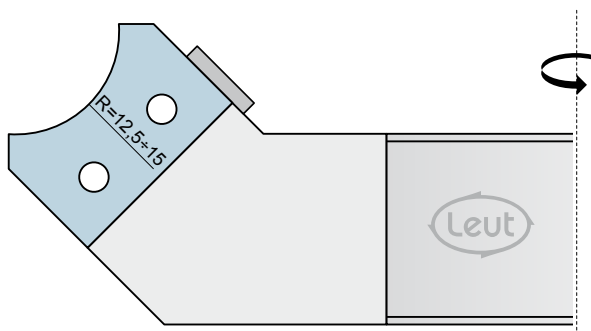
**ART.
377**

TESTA PORTACOLTELLI PER ¼ DI TONDO CONCAVI
¼ ROUND CONCAVE CUTTERHEAD
PORTE-OUTIL ¼ DE ROND CONCAVE
FRESA PARA ¼ DE TONDO CONCAVO

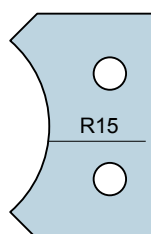
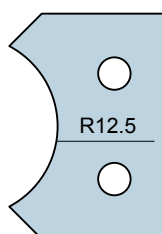
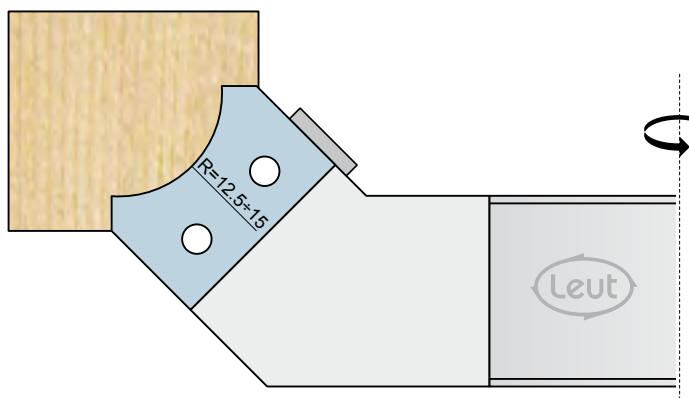


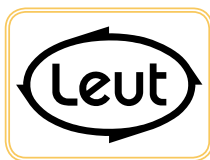
CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	160	30	30/35/40/50	Z2	12,5/15	4700 / 8500

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
377-R12,5	Coltello / Knife	30X25X2
377-R15	Coltello / Knife	30X25X2



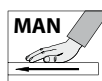
Il prezzo della fresa è comprensivo di coltelli raggio 12,5 / 15
 Price is intended for a cutter complete of knives R 12,5 / 15
 Dans le prix de la fraise sont inclus couteaux R 12,5 / 15
 En el precio del cabezal son incluidos cuchillas R 12,5 / 15





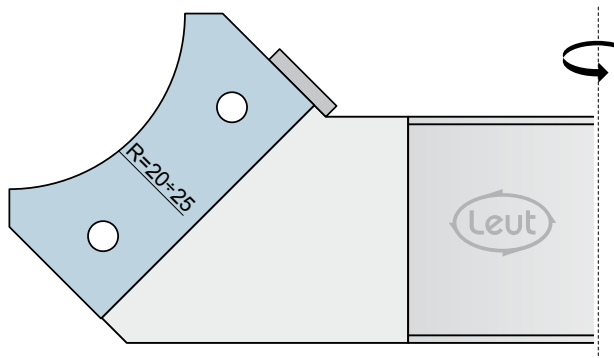
**ART.
378**

TESTA PORTACOLTELLI PER ¼ DI TONDO CONCAVI
¼ ROUND CONCAVE CUTTERHEAD
PORTE-OUTIL ¼ DE ROND CONCAVE
FRESA PARA ¼ DE TONDO CONCAVO

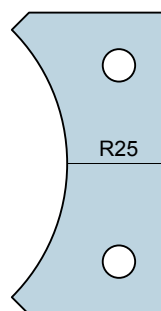
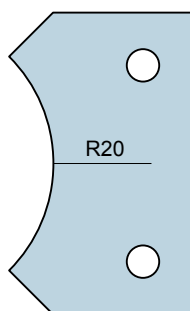
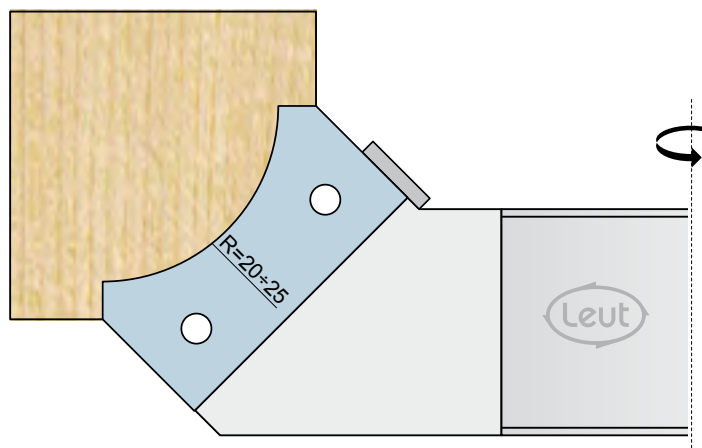


CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	160	40	30/35/40/50	Z2	20/25	4700 / 8500

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
378-R20	Coltello / Knife	40X25X2
378-R25	Coltello / Knife	40X25X2



Il prezzo della fresa è comprensivo di coltelli raggio 20 / 25
 Price is intended for a cutter complete of knives R 20 / 25
 Dans le prix de la fraise sont inclus couteaux R 20 / 25
 En el precio del cabezal son incluidos cuchillas R 20 / 25





ART.
379

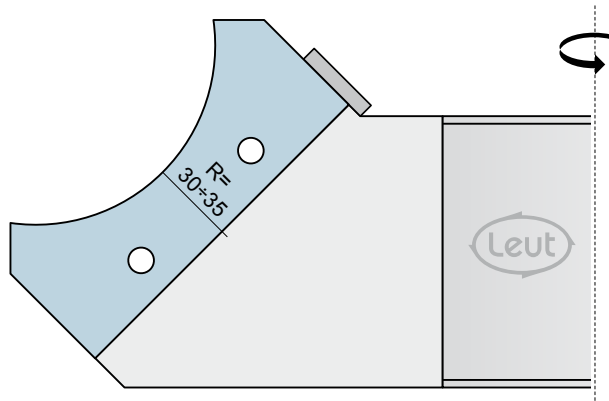
TESTA PORTACOLTELLI PER ¼ DI TONDO CONCAVI
¼ ROUND CONCAVE CUTTERHEAD
PORTE-OUTIL ¼ DE ROND CONCAVE
FRESA PARA ¼ DE TONDO CONCAVO



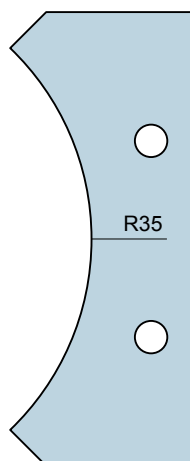
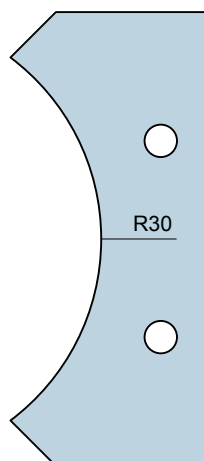
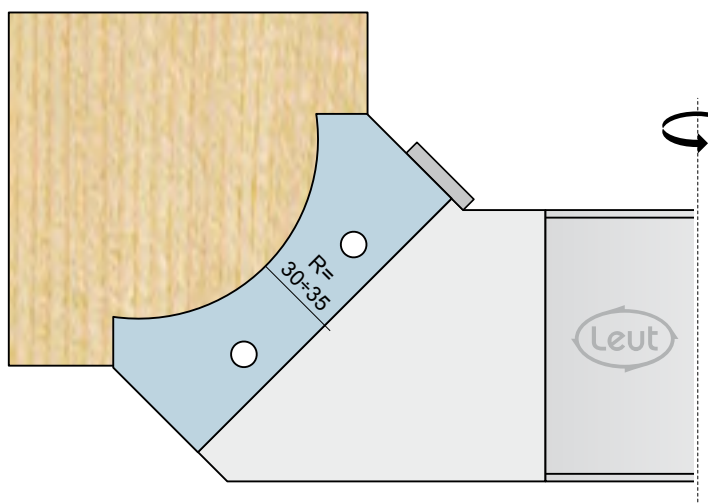
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	200	60	30/35/40/50	Z2	30/35	4000 / 6700

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
379-R30	Coltello / Knife	60X30X2
379-R35	Coltello / Knife	60X30X2



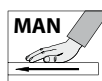
Il prezzo della fresa è comprensivo di coltelli raggio 30 / 35
Price is intended for a cutter complete of knives R 30 / 35
Dans le prix de la fraise sont inclus couteaux R 30 / 35
En el precio del cabezal son incluidos cuchillas R 30 / 35





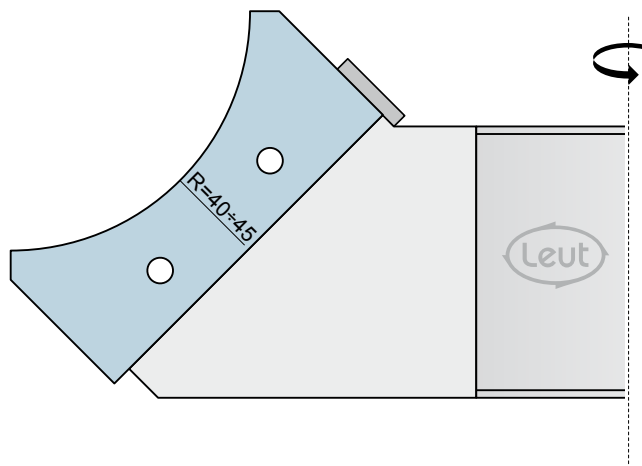
ART.
380

TESTA PORTACOLTELLI PER ¼ DI TONDO CONCAVI
¼ ROUND CONCAVE CUTTERHEAD
PORTE-OUTIL ¼ DE ROND CONCAVE
FRESA PARA ¼ DE TONDO CONCAVO



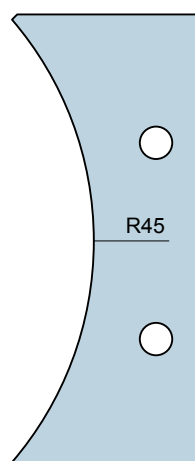
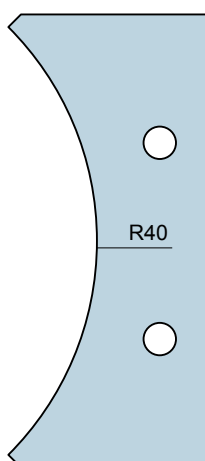
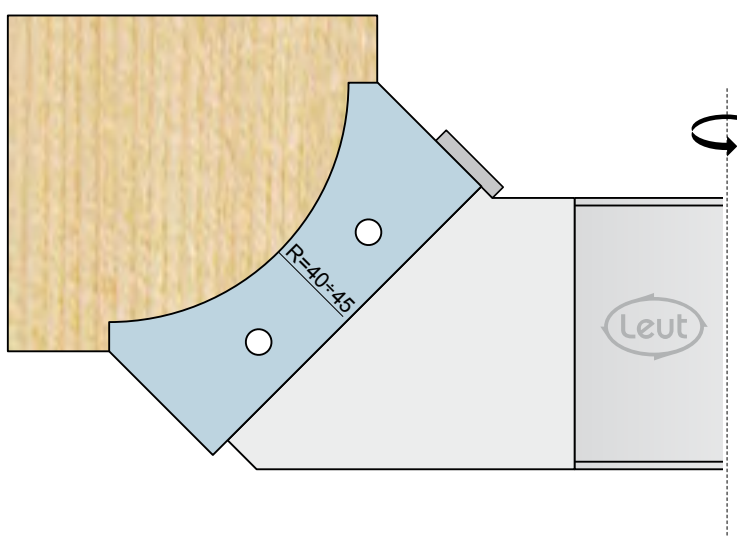
HW

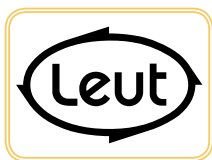
CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	200	60	30/35/40/50	Z2	40/45	4000 / 6700



CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
380-R40	Coltello / Knife	60X30X2
380-R45	Coltello / Knife	60X30X2

Il prezzo della fresa è comprensivo di coltelli raggio 40 / 45
Price is intended for a cutter complete of knives R 40 / 45
Dans le prix de la fraise sont inclus couteaux R 40 / 45
En el precio del cabezal son incluidos cuchillas R 40 / 45





ART.
492

TESTA PORTACOLTELLI PER ¼ DI TONDO CONVESSO

¼ ROND CONVEX CUTTERHEAD.

PORTE-OUTIL ¼ DE ROND CONVEXE

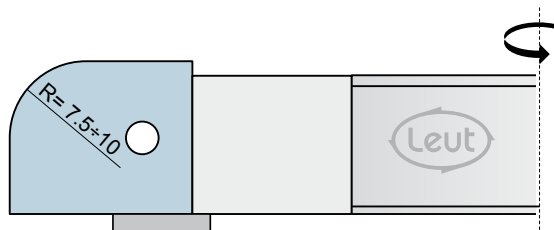
FRESA PARA ¼ DE TONDO CONVEJO



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	140	20	30/35/40/50	Z2	7,5/10	5600 / 9600

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
492-R7,5	Coltello / Knife	20X25X2
492-R10	Coltello / Knife	20X25X2

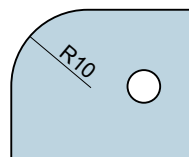
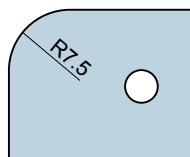
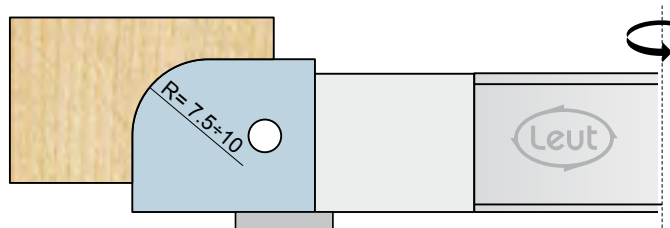


Il prezzo della fresa è comprensivo di coltelli raggio 7,5 / 10

Price is intended for a cutter complete of knives R 7,5 / 10

Dans le prix de la fraise sont inclus couteaux R 7,5 / 10

En el precio del cabezal son incluidos cuchillas R 7,5 / 10





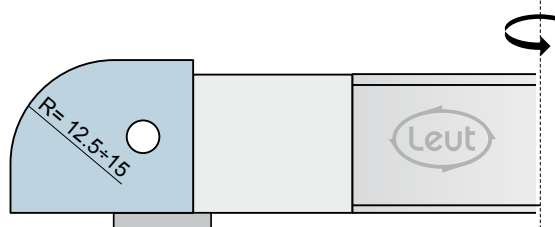
ART.
493

TESTA PORTACOLTELLI PER ¼ DI TONDO CONVESSO
¼ ROND CONVEX CUTTERHEAD.
PORTE-OUTIL ¼ DE ROND CONVEXE
FRESA PARA ¼ DE TONDO CONEXO

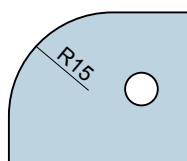
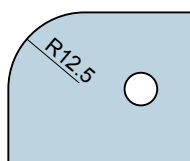
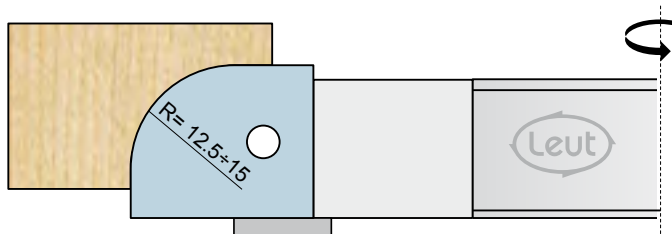


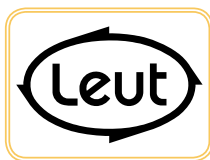
CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	160	20	30/35/40/50	Z2	12,5/15	4700 / 8500

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
493-R12,5	Coltello / Knife	20X30X2
493-R15	Coltello / Knife	20X30X2



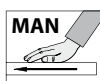
Il prezzo della fresa è comprensivo di coltelli raggio 12,5 / 15
Price is intended for a cutter complete of knives R 12,5 / 15
Dans le prix de la fraise sont inclus couteaux R 12,5 / 15
En el precio del cabezal son incluidos cuchillas R 12,5 / 15





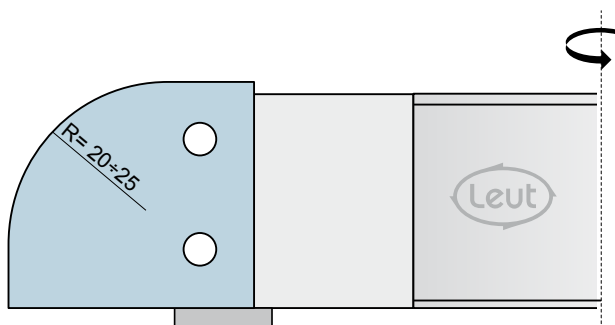
ART.
494

TESTA PORTACOLTELLI PER ¼ DI TONDO CONVESSO
¼ ROND CONVEX CUTTERHEAD.
PORTE-OUTIL ¼ DE ROND CONVEXE
FRESA PARA ¼ DE TONDO CONVEXO

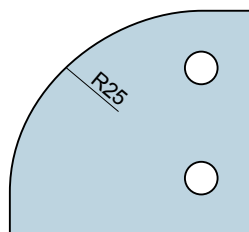
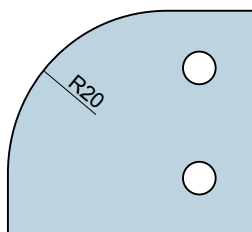
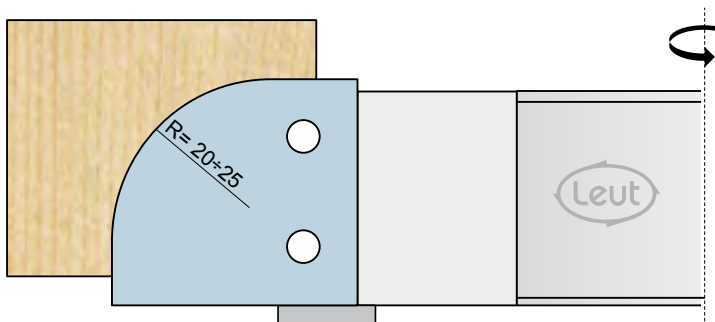


CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	160	30	30/35/40/50	Z2	20/25	4700 / 8500

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
494-R20	Coltello / Knife	30X35X2
494-R25	Coltello / Knife	30X35X2



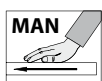
Il prezzo della fresa è comprensivo di coltelli raggio 20 / 25
Price is intended for a cutter complete of knives R 20 / 25
Dans le prix de la fraise sont inclus couteaux R 20 / 25
En el precio del cabezal son incluidos cuchillas R 20 / 25





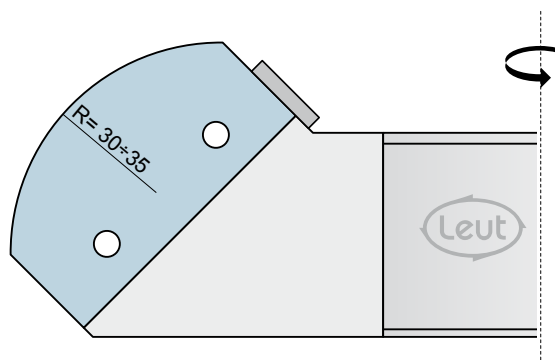
ART.
495

TESTA PORTACOLTELLI PER ¼ DI TONDO CONVESSO
¼ ROND CONVEX CUTTERHEAD.
PORTE-OUTIL ¼ DE ROND CONVEXE
FRESA PARA ¼ DE TONDO CONVEXO

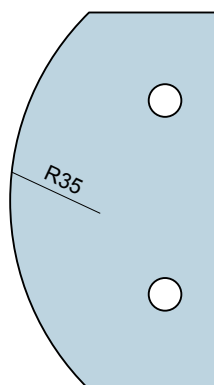
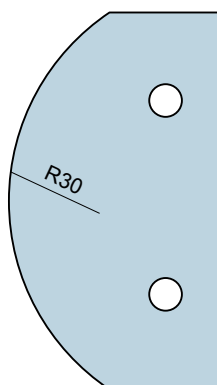
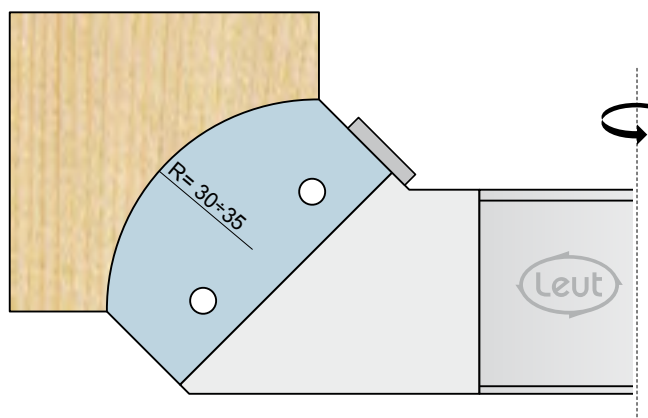


CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	170	50	30/35/40/50	Z2	30/35	4600 / 7900

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
495-R30	Coltello / Knife	50X30X2
495-R35	Coltello / Knife	50X30X2



Il prezzo della fresa è comprensivo di coltelli raggio 30 / 35
Price is intended for a cutter complete of knives R 30 / 35
Dans le prix de la fraise sont inclus couteaux R 30 / 35
En el precio del cabezal son incluidos cuchillas R 30 / 35





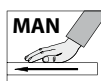
ART.
496

TESTA PORTACOLTELLI PER ¼ DI TONDO CONVESSO

¼ ROND CONVEX CUTTERHEAD.

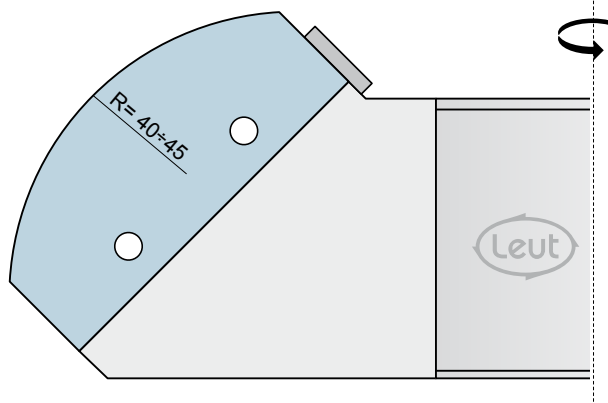
PORTE-OUTIL ¼ DE ROND CONVEXE

FRESA PARA ¼ DE TONDO CONVEEXO



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	190	60	30/35/40/50	Z2	40/45	4000 / 6700



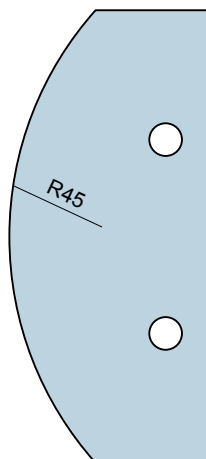
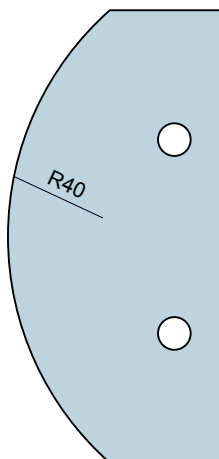
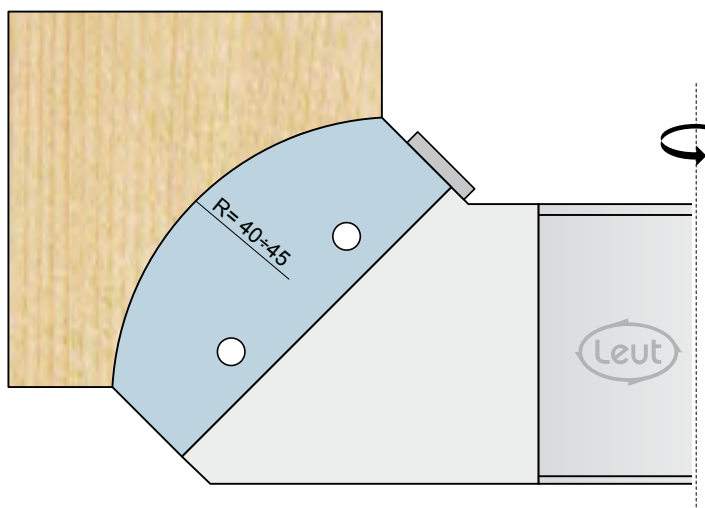
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
496-R40	Coltello / Knife	60X30X2
496-R45	Coltello / Knife	60X30X2

Il prezzo della fresa è comprensivo di coltelli raggio 40 / 45

Price is intended for a cutter complete of knives R 40 / 45

Dans le prix de la fraise sont inclus couteaux R 40 / 45

En el precio del cabezal son incluidos cuchillas R 40 / 45





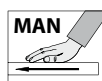
**ART.
2048**

TESTA PORTACOLTELLI PER 1/2 DI TONDO CONCAVI

1/2 ROUND CONCAVE CUTTERHEAD

PORTE-OUTIL 1/2 DE ROND CONCAVE

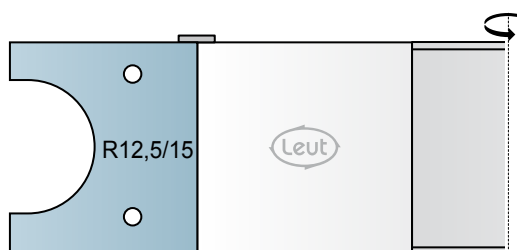
FRESA PARA 1/2 DE TONDO CONCAVO



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	RAGGIO-R RADIUS-R (mm)	rpm min / max (giri/min)
A A	160	40	30/35/40/50	Z2	12,5/15	4700 / 8500

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
2048-R12,5	Coltello / Knife	40X30X2
2048-R15	Coltello / Knife	40X30X2

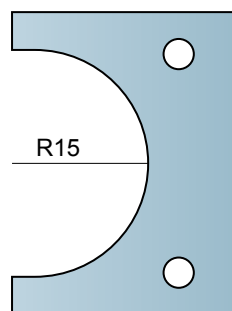
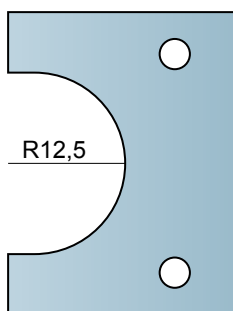
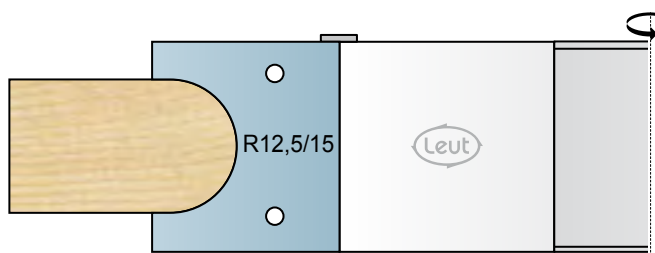


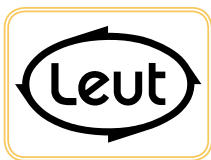
Il prezzo della fresa è comprensivo di coltelli raggio 12,5 / 15

Price is intended for a cutter complete of knives 12,5 / 15

Dans le prix de la fraise sont inclus couteaux 12,5 / 15

En el precio del cabezal son incluidos cuchillas 12,5 / 15





ART.
2927

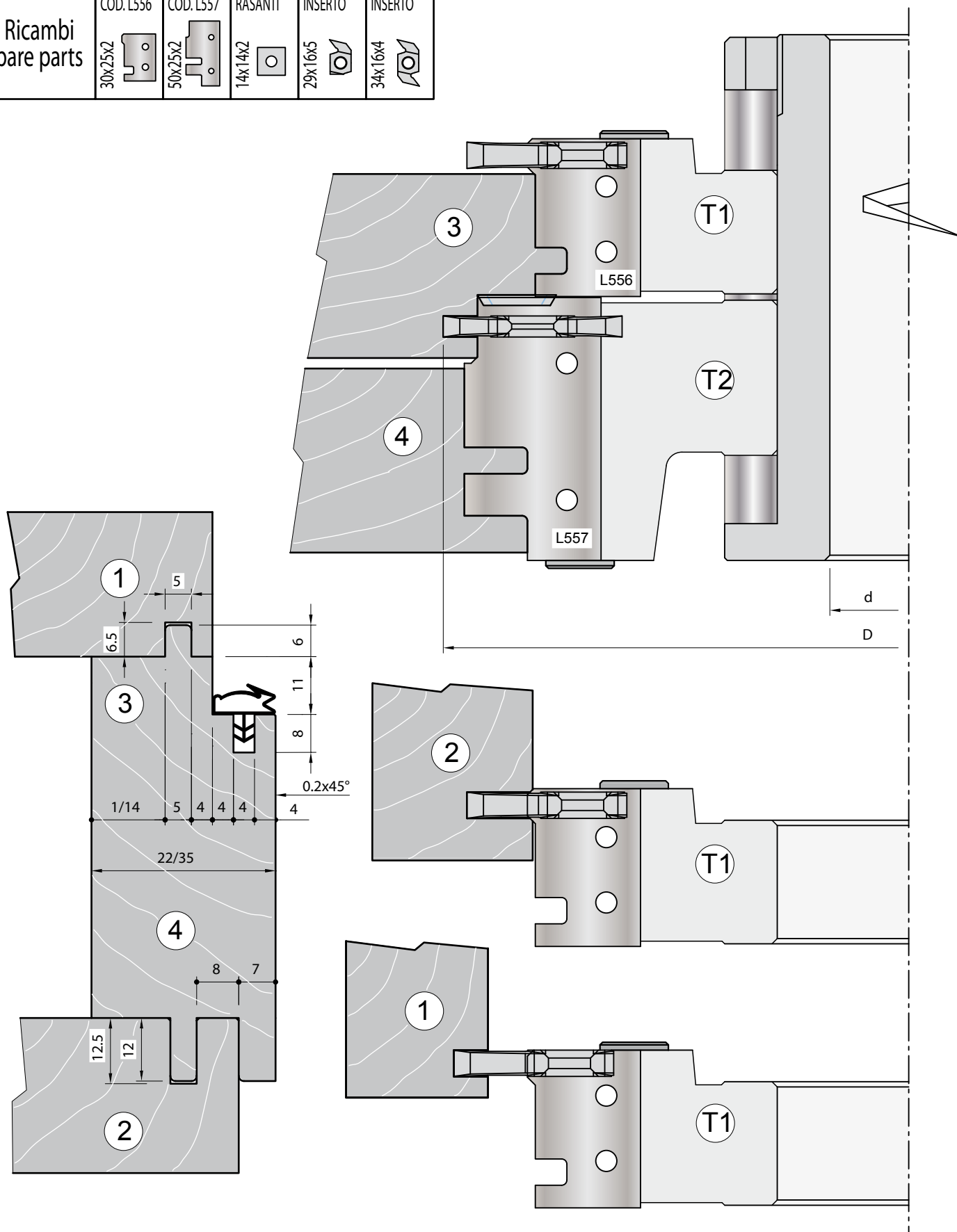
GRUPPO DI TESTE PER IL TELAIO DELLE PORTE
CUTTER HEAD SET FOR DOOR - FRAME PROFILING
JUEGO DE CABEZALES PARA EL MARCO DE PUERTAS
JEU DE PORTE - OUTILS POUR LE CHASSIS DES PORTES



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	rpm min / max (giri/min)
AA	177	30/35/40/50	2	5500/6500

Ricambi Spare parts	COD. L556	COD. L557	RASANTI	INSERTO	INSERTO
	30x25x2	50x25x2	14x14x2	29x16x5	34x16x4

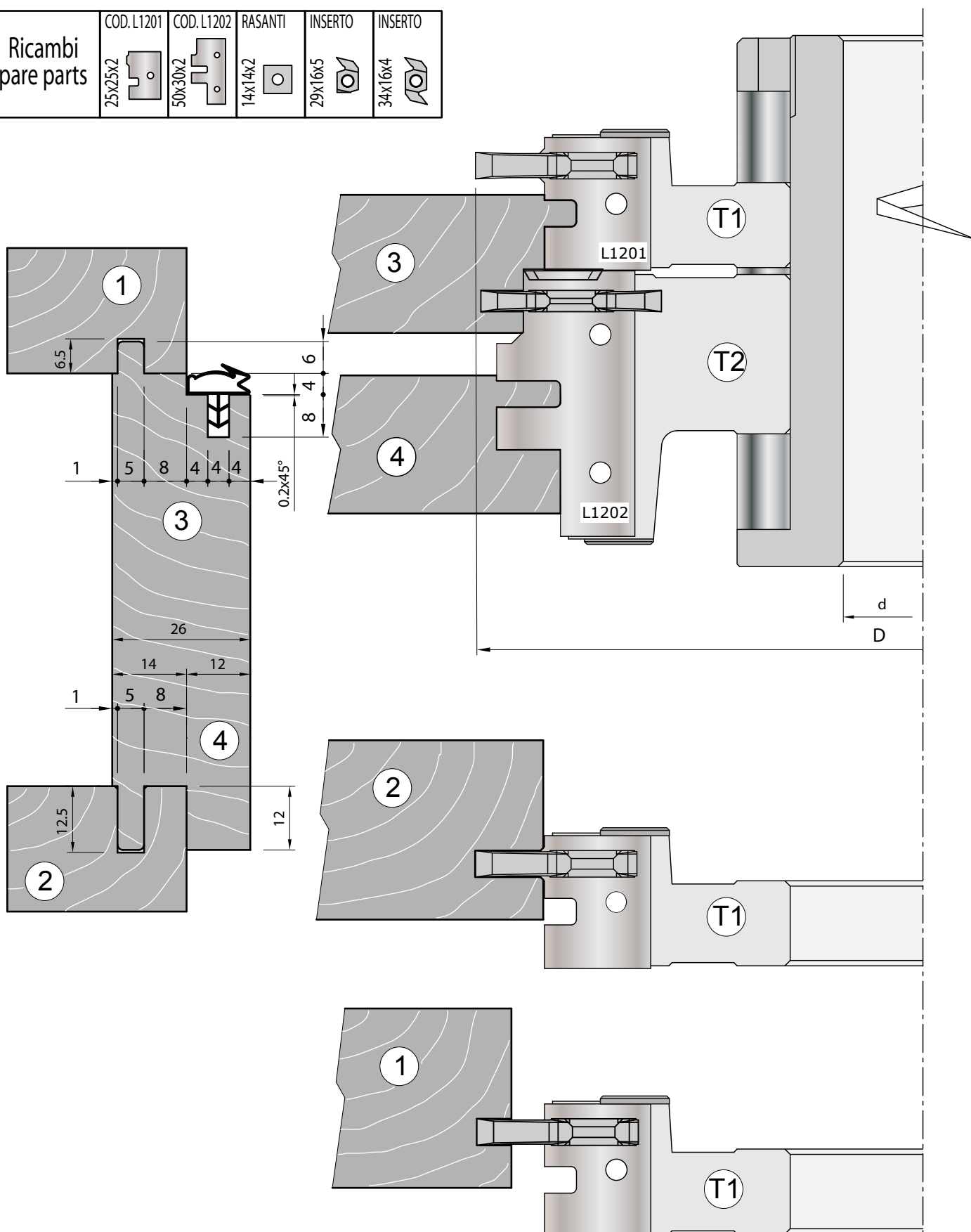




HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	rpm min / max (giri/min)
AA	168	30/35/40/50	2	5500 / 6500

Ricambi Spare parts	COD. L1201	COD. L1202	RASANTI	INSERTO	INSERTO
	25x25x2 	50x30x2 	14x14x2 	29x16x5 	34x16x4 





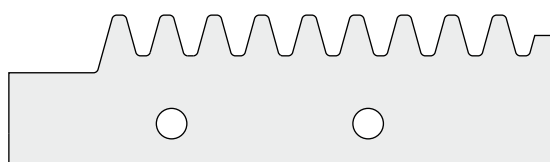
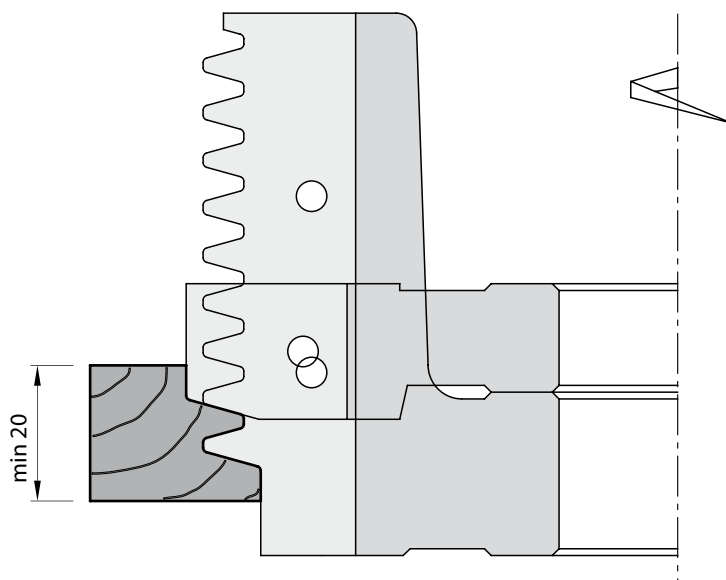
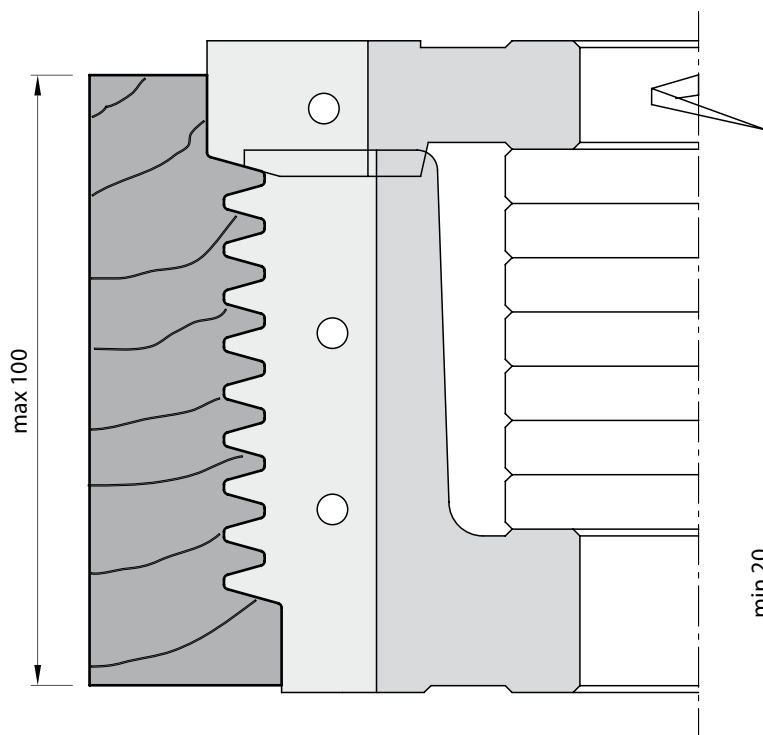
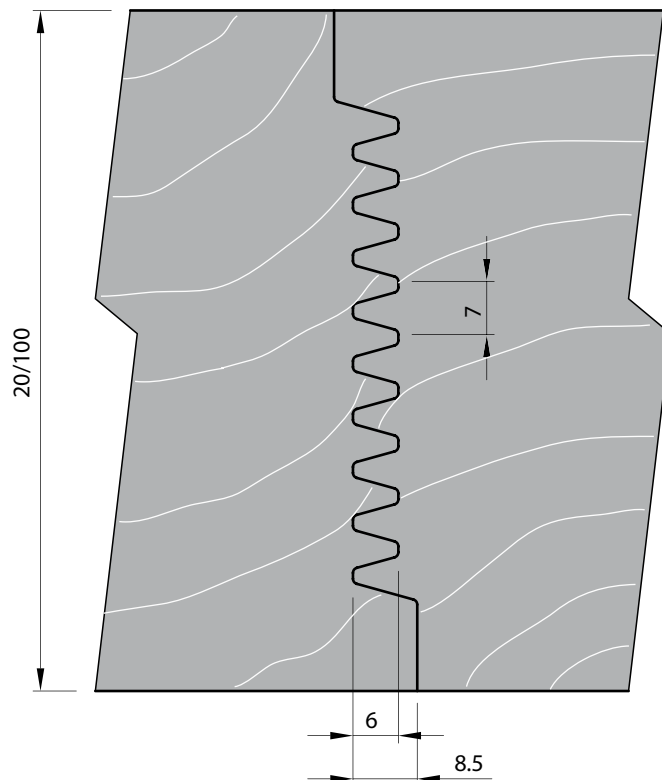
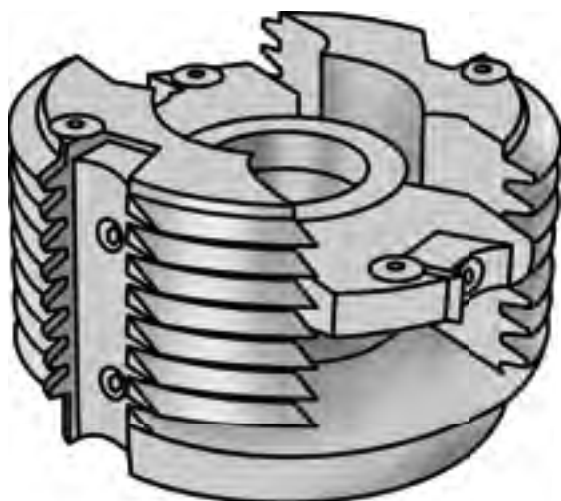
ART.
2036

FRESA PER GIUNZIONI A SPESSORE VARIABILE
VARIABLE THICKNESS JOINT CUTTER
FRESA PARA ENSAMBLES A ESPESOR VARIABLE
PORTE-OUTIL BOUVETAGE À ÉPAISSEUR VARIABLE
ФРЕЗЫ ДЛЯ СРАЩИВАНИЯ ВАРЬИРУЮЩЕЙ ТОЛЩИНЫ

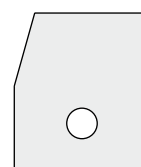


HW

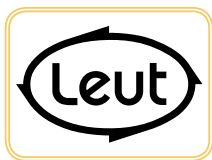
CODICE CODE	DIAMETRO DIAMETER (mm)	SPESSORE THICKNESS (mm)	FORO BORE (mm)	TAGLIENTI TEETH (n°)
135	140	20/100	30/35/40/50	2



COD. L785
80x25x2



COD. L786
20x25x2



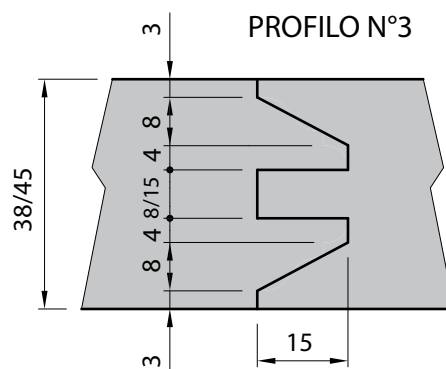
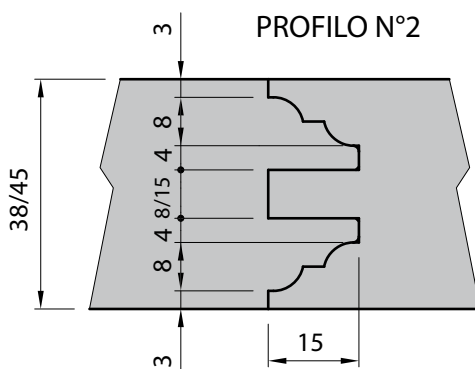
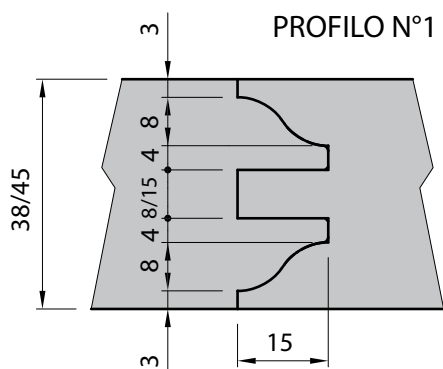
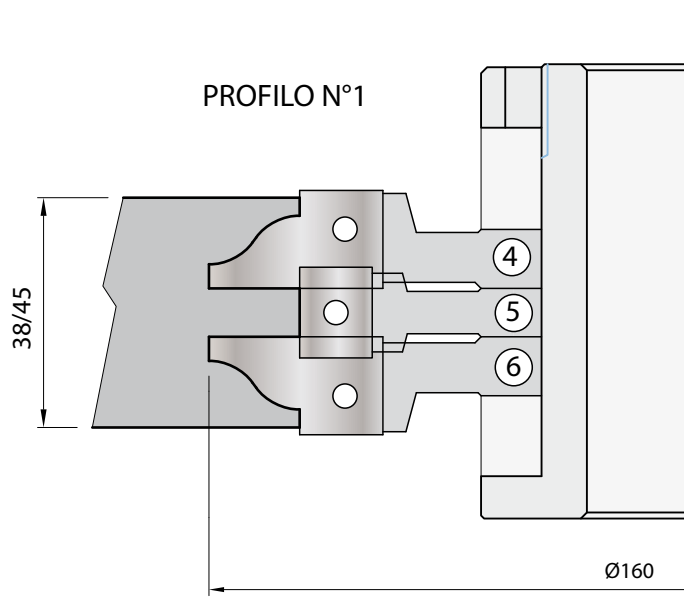
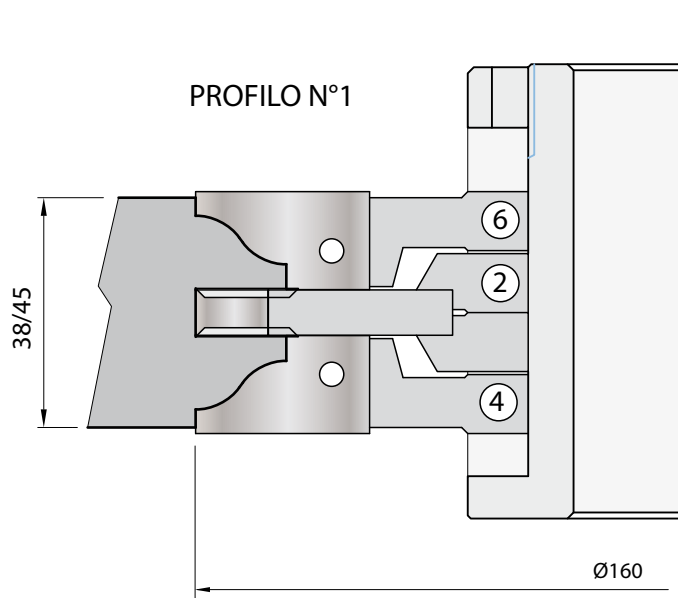
**ART.
2041**

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	160	50	30/35/40/50	2	-	8000 / 10000



IL GRUPPO VIENE FORNITO CON IL SET DI COLTELLI PER IL PROFILO N°1
 THIS GROUP IS DELIVERED WITH THE SET OF KNIVES FOR PROFILE N°1
 LE GROUPE EST FOURNI AVEC UN ENSEMBLE DE PLAQUETTES PROFIL N°1
 EL GRUPO VIENE PROVEÍDO DEL SISTEMA DE LOS CUCHILLOS PARA EL PERFIL N°1



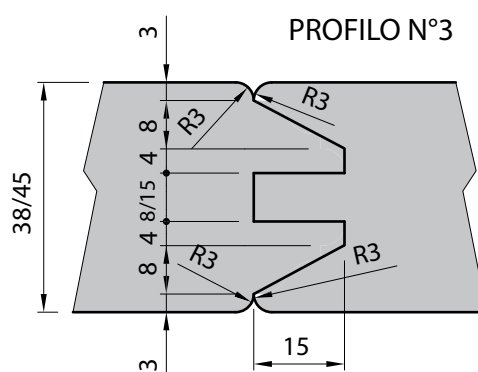
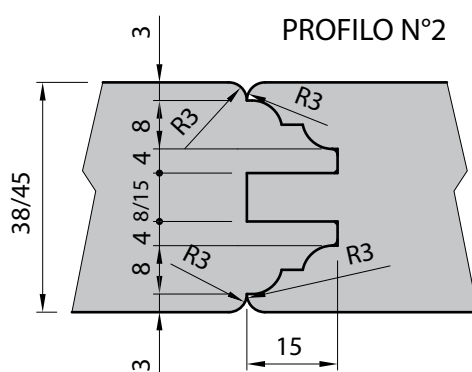
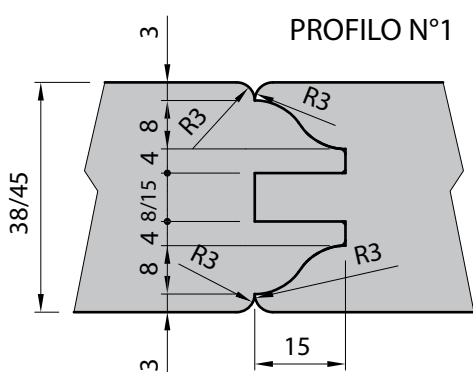
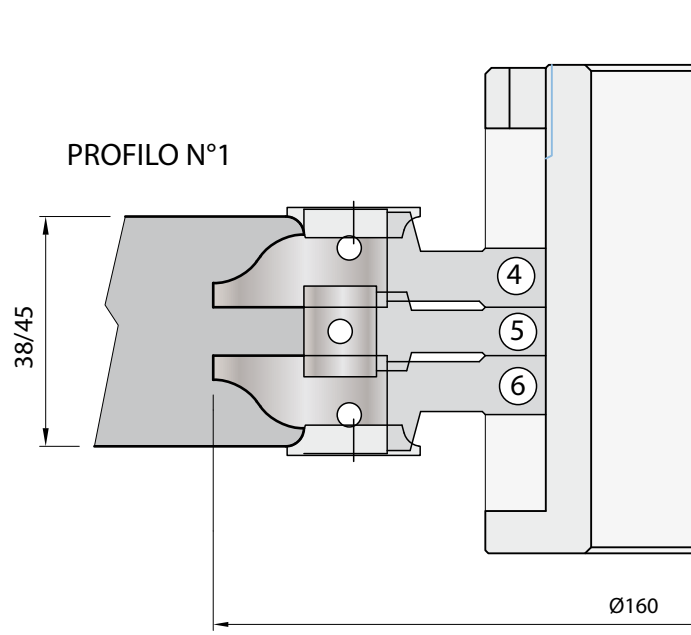
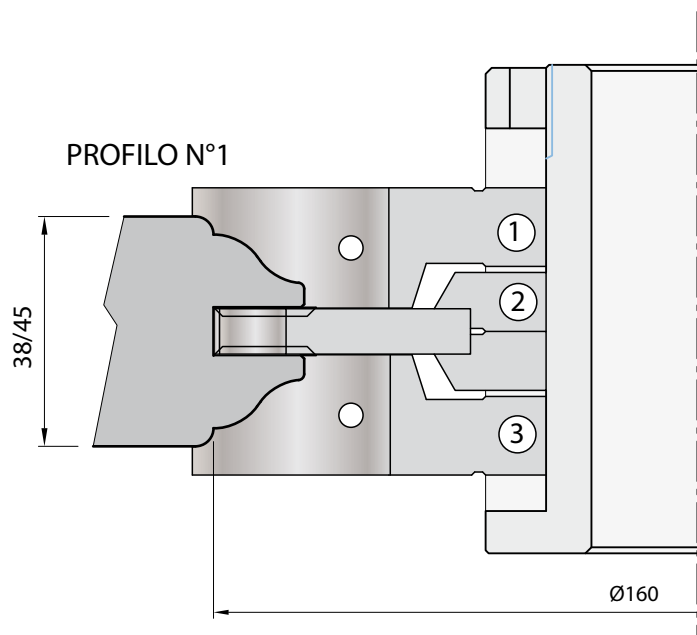
**ART.
2042**

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	160	50	30/35/40/50	2	-	8000 / 10000



IL GRUPPO VIENE FORNITO CON IL SET DI COLTELLI PER IL PROFILO N°1
 THIS GROUP IS DELIVERED WITH THE SET OF KNIVES FOR PROFILE N°1
 LE GROUPE EST FOURNI AVEC UN ENSEMBLE DE PLAQUETTES PROFIL N°1
 EL GRUPO VIENE PROVEÍDO DEL SISTEMA DE LOS CUCHILLOS PARA EL PERFIL N°1



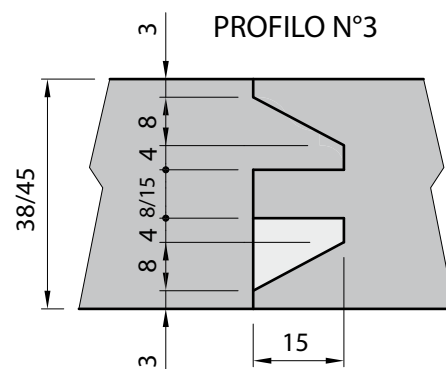
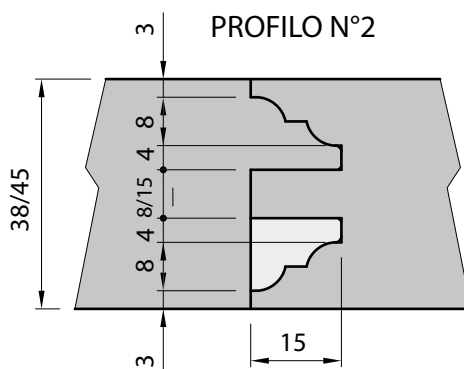
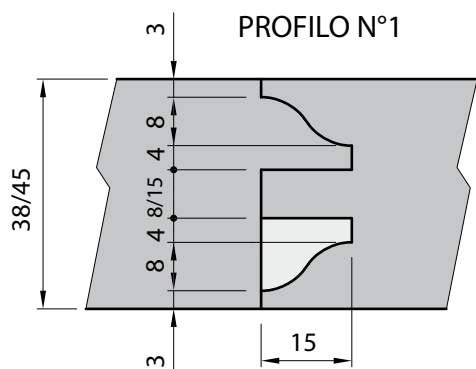
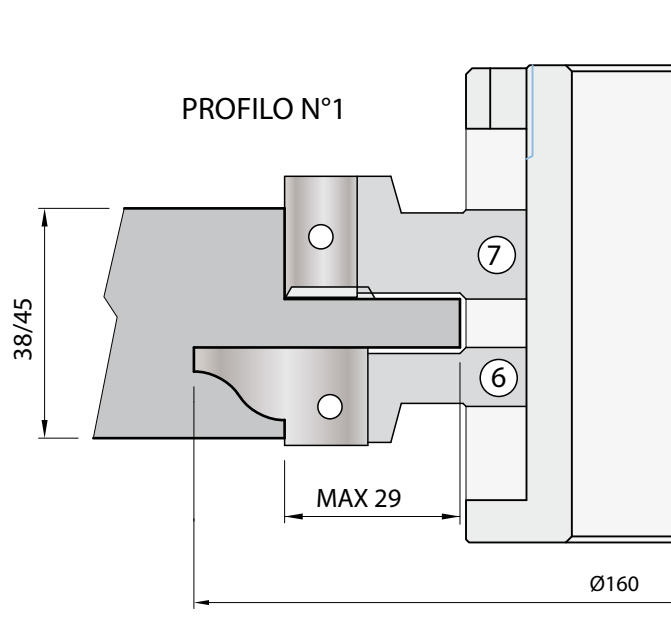
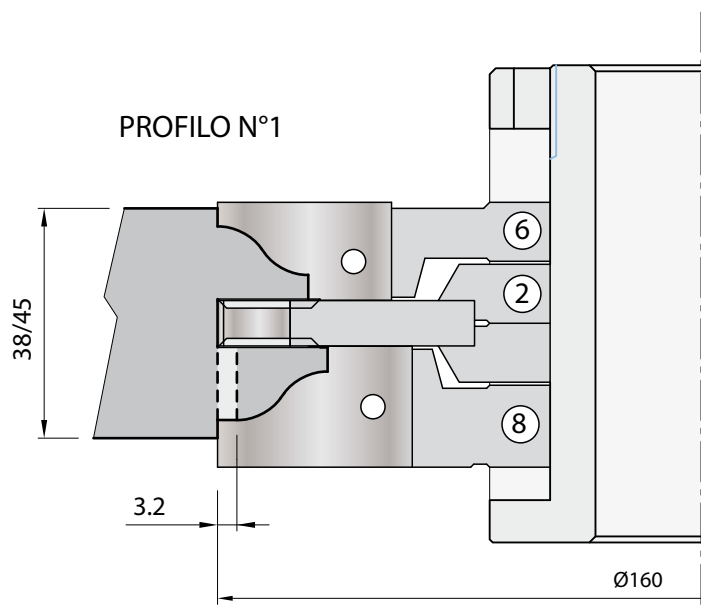
ART.
2043

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES

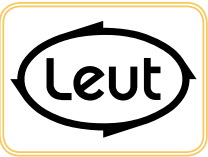


HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	160	50	30/35/40/50	2	-	8000 / 10000



IL GRUPPO VIENE FORNITO CON IL SET DI COLTELLI PER IL PROFILO N°1
THIS GROUP IS DELIVERED WITH THE SET OF KNIVES FOR PROFILE N°1
LE GROUPE EST FOURNI AVEC UN ENSEMBLE DE PLAQUETTES PROFIL N°1
EL GRUPO VIENE PROVEÍDO DEL SISTEMA DE LOS CUCHILLOS PARA EL PERFIL N°1



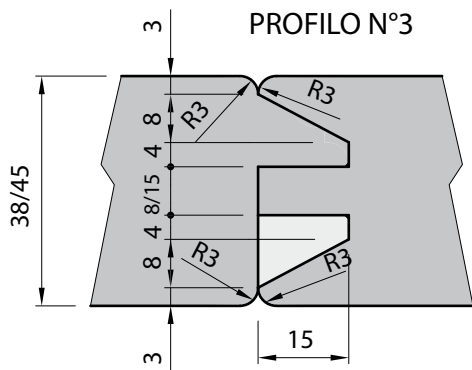
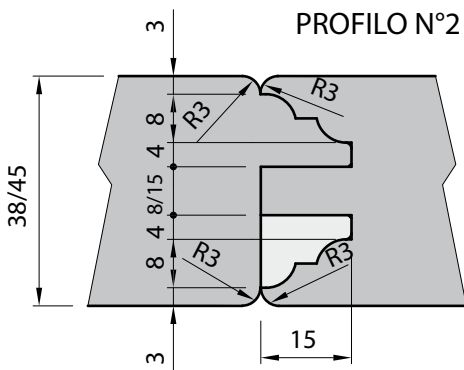
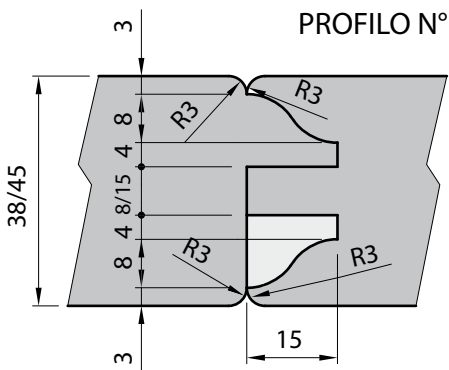
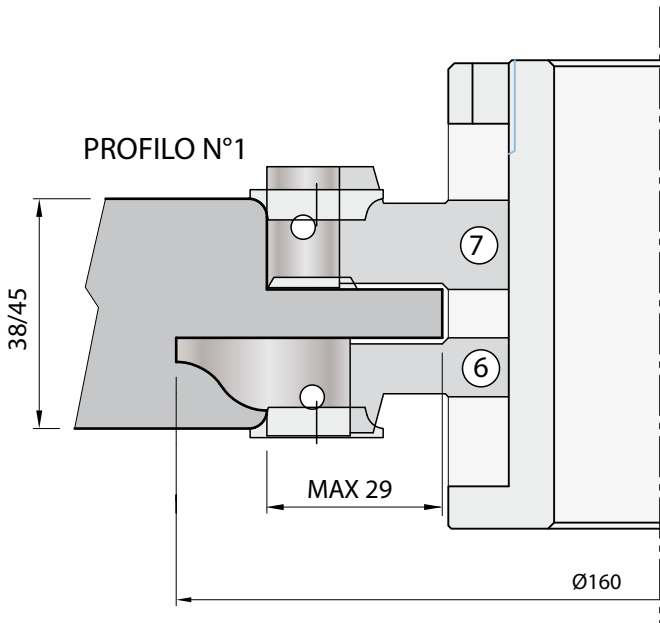
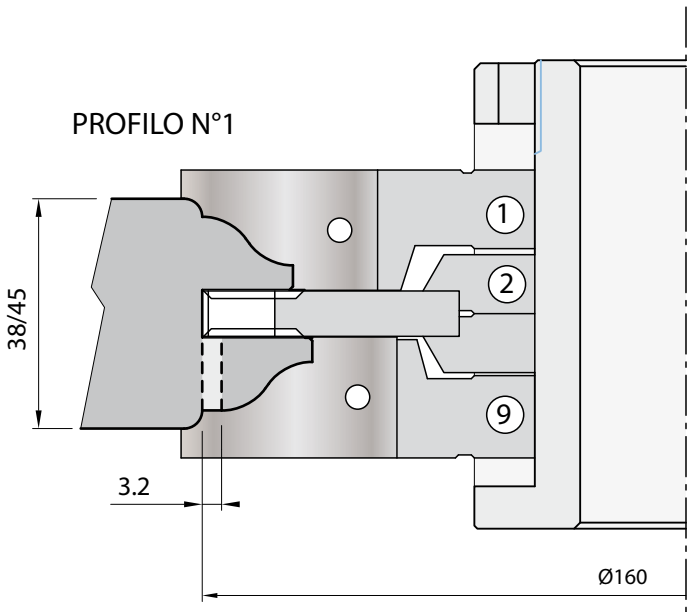
ART.
2044

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES



HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIANTI TEETH (n°)	INSERTI INSERTS (n°)	rpm min / max (giri/min)
AA	160	50	30/35/40/50	2	-	8000/10000



IL GRUPPO VIENE FORNITO CON IL SET DI COLTELLI PER IL PROFILO N°1
THIS GROUP IS DELIVERED WITH THE SET OF KNIVES FOR PROFILE N°1
LE GROUPE EST FOURNI AVEC UN ENSEMBLE DE PLAQUETTES PROFIL N°1
EL GRUPO VIENE PROVEÍDO DEL SISTEMA DE LOS CUCHILLOS PARA EL PERFIL N°1



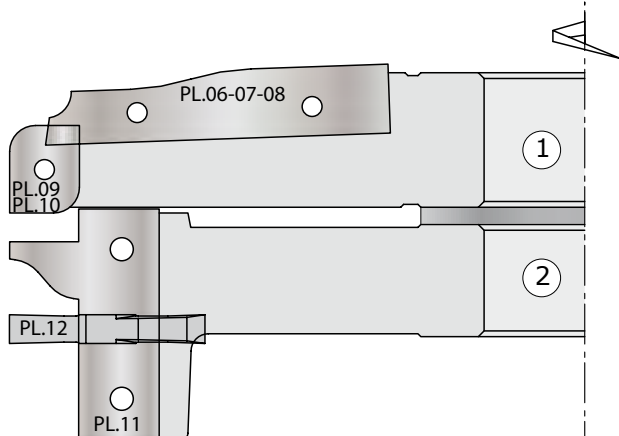
ART.
2046

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES



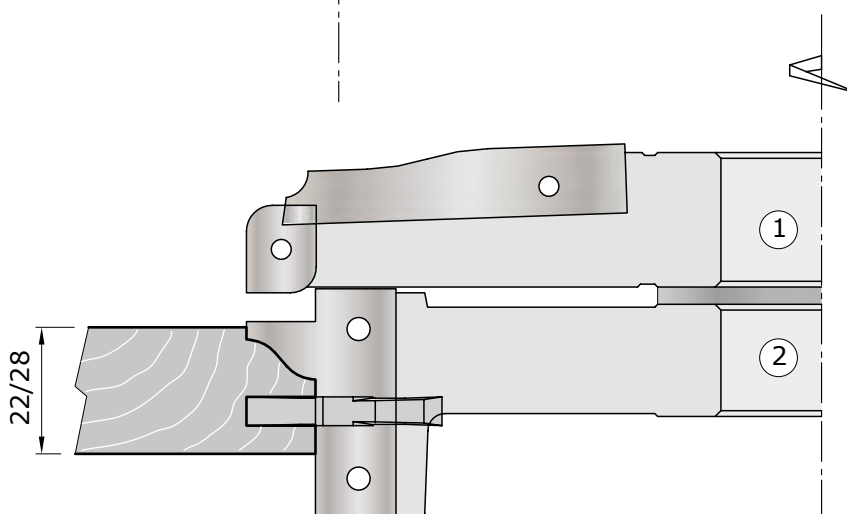
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	rpm min / max (giri/min)
AA	200	35	30/32/35/40/50	2	6000 / 8000



CODICE CODE	RICAMBI SPARE PARTS	DIMENSIONI DIMENSIONS (mm)
2046 PL.06	COLTELLO / KNIFE	60x12x1,5
2046 PL.07	COLTELLO / KNIFE	60x12x1,5
2046 PL.08	COLTELLO / KNIFE	60x12x1,5
2046 PL.09	COLTELLO / KNIFE	20x12x1,5
2046 PL.10	COLTELLO / KNIFE	20x12x1,5
2046 PL.11	COLTELLO / KNIFE	40x30x2
2046 PL.12	SETTORE DENTATO / TOOTHED SECTOR	34x16x5

PROFILO
PROFILE
MOLDURA
PROFIL



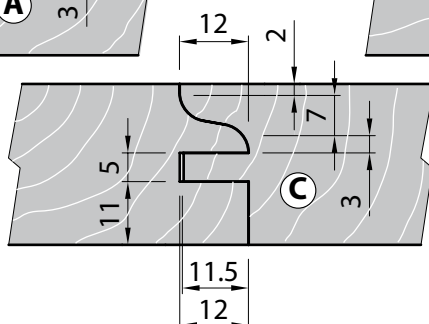
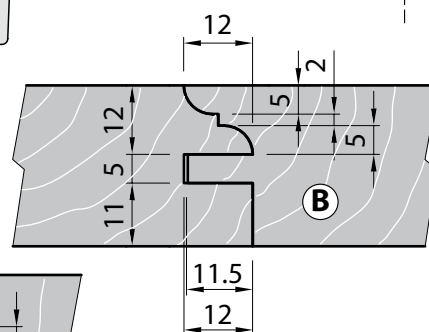
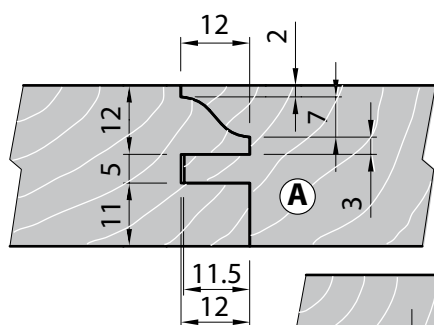
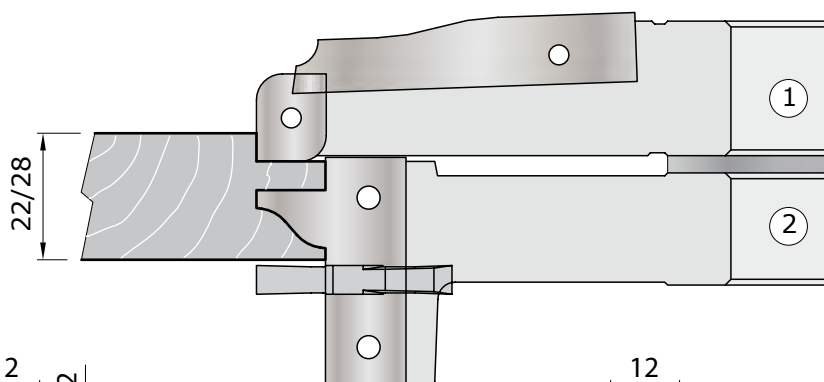
Il prezzo della fresa è
comprensivo di coltelli
ABC / PL06/07/08/09/10

Price is intended for a
cutter complete of knives
ABC / PL06/07/08/09/10

Dans le prix de la fraise
sont inclus couteaux ABC
/ PL06/07/08/09/10

En el precio del cabezal
son incluidos cuchillas
ABC / PL06/07/08/09/10

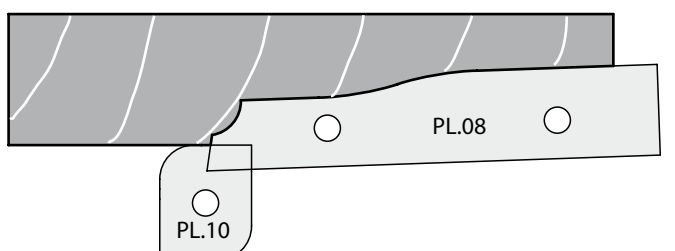
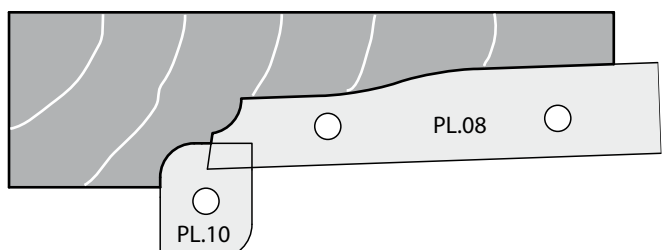
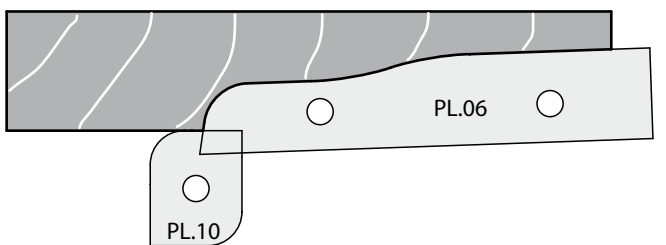
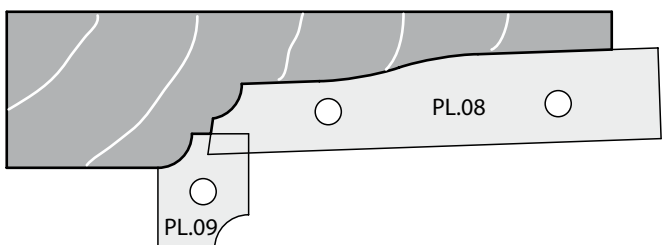
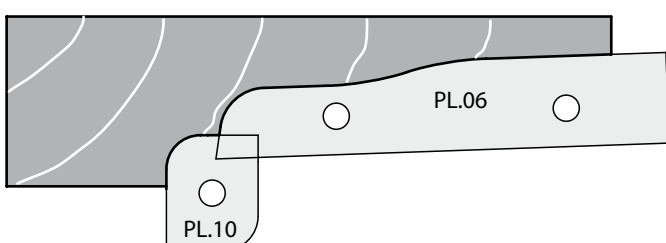
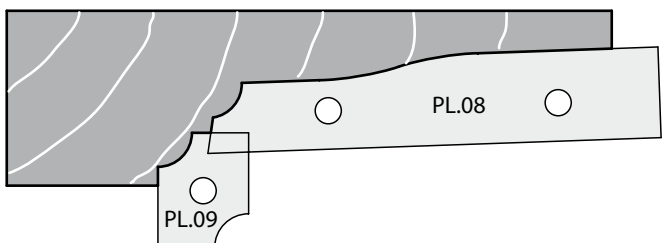
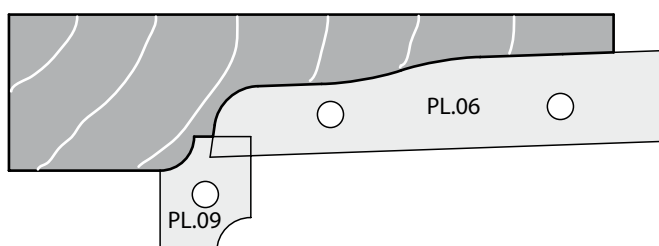
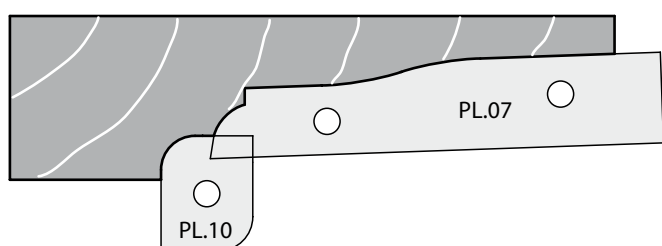
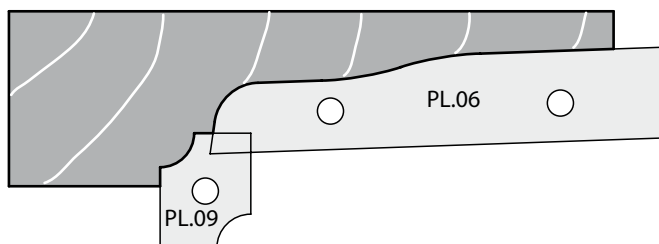
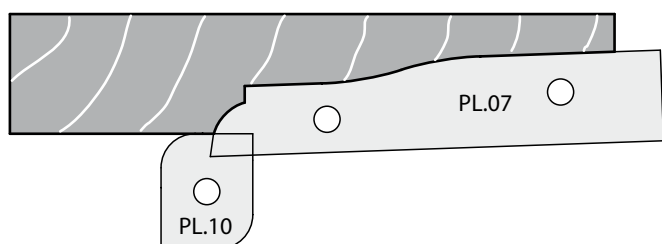
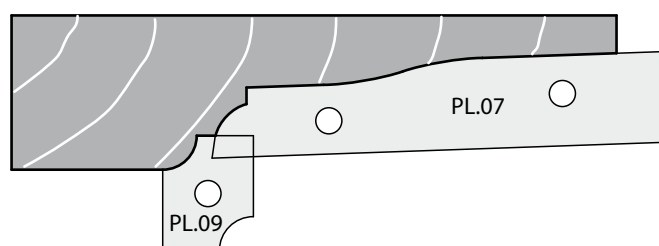
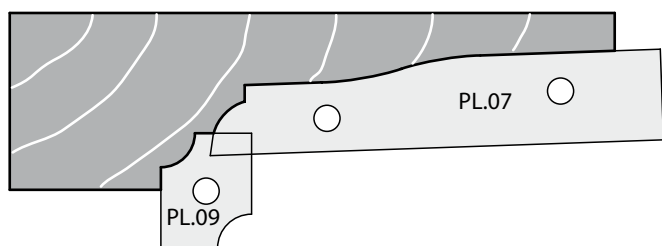
CONTROPROFILO
COUNTER-PROFILE
CONTRA MOLDURA
CONTRE-PROFIL





ART.
2046

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES





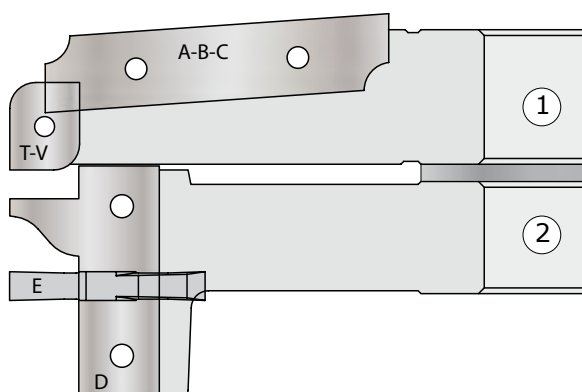
ART.
2047

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES



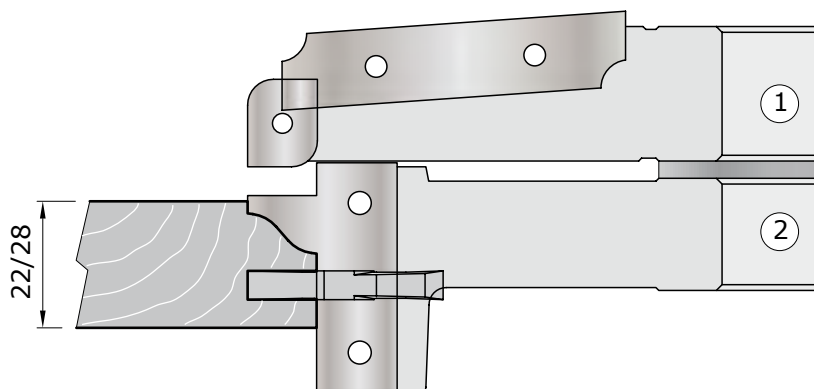
HW

CODICE CODE	DIAMETRO DIAMETER D (mm)	SPESSORE THICKNESS S (mm)	FORO BORE d (mm)	TAGLIENTI TEETH (n°)	rpm min / max (giri/min)
AA	200	35	30/32/35/40/50	2	6000 / 8000



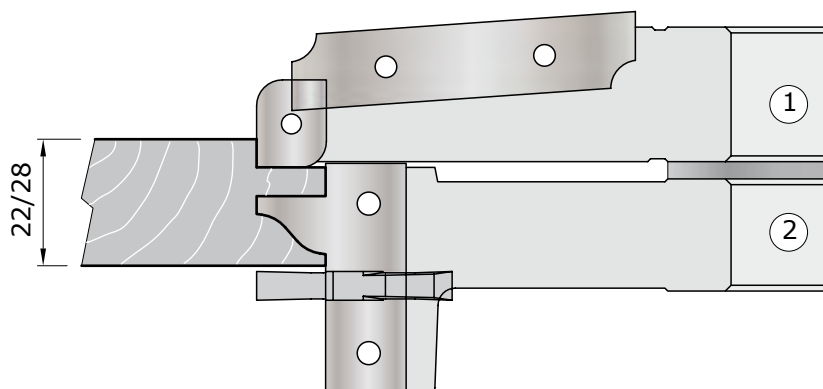
CODICE CODE	RICAMBI SPARE PARTS	DIMENSIONI DIMENSIONS (mm)
2047 A	COLTELLO / KNIFE	60x12x1,5
2047 B	COLTELLO / KNIFE	60x12x1,5
2047 C	COLTELLO / KNIFE	60x12x1,5
2047 D	COLTELLO / KNIFE	40x30x2
2047 E	SETTORE DENTATO / TOOTHED SECTOR	34x16x5
2047 T	COLTELLO / KNIFE	20x12x1,5
2047 V	COLTELLO / KNIFE	20x12x1,5

PROFILO
PROFILE
MOLDURA
PROFIL



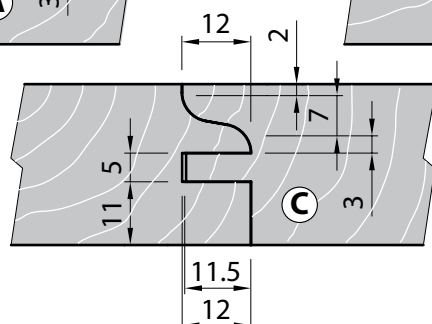
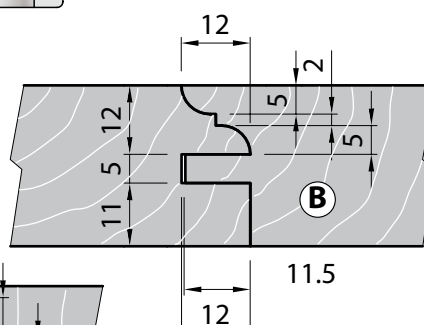
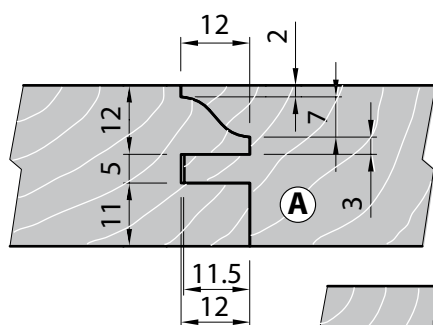
Il prezzo della fresa è
comprensivo di coltelli
A/B/C/T/V

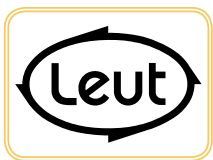
CONTROPROFILO
COUNTER-PROFILE
CONTRA MOLDURA
CONTRE-PROFIL



Price is intended for a
cutter complete of knives
A/B/C/T/V
Dans le prix de la fraise
sont inclus couteaux
A/B/C/T/V

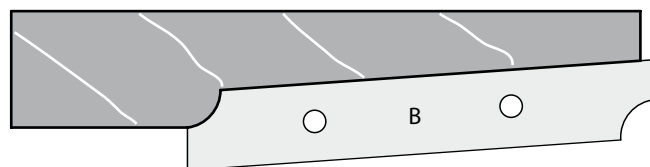
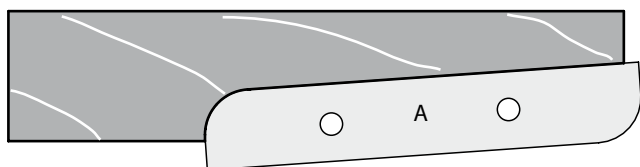
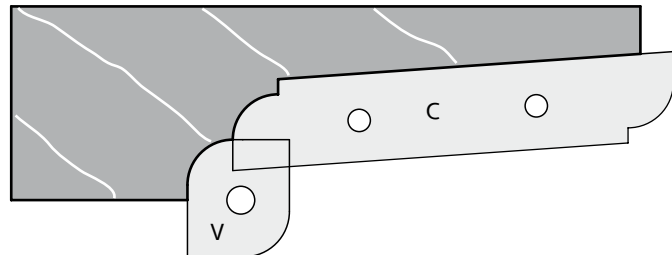
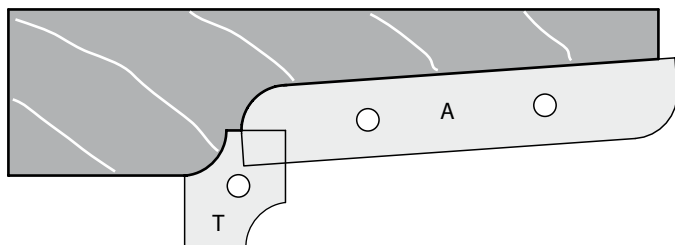
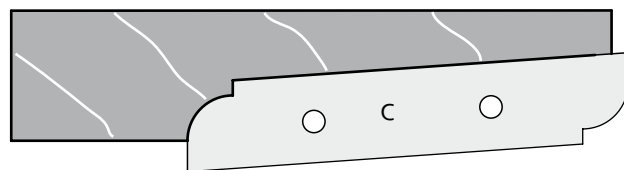
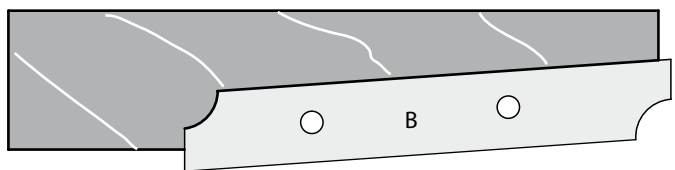
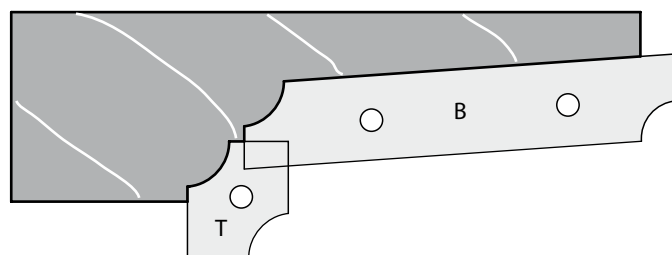
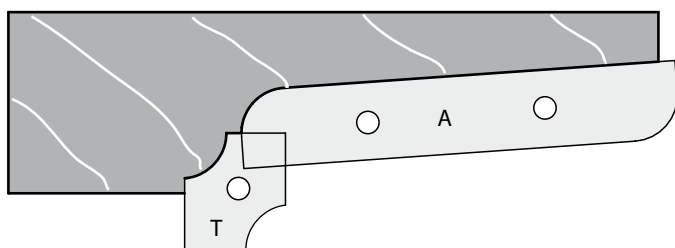
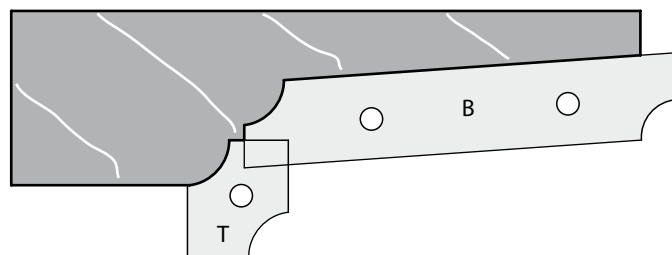
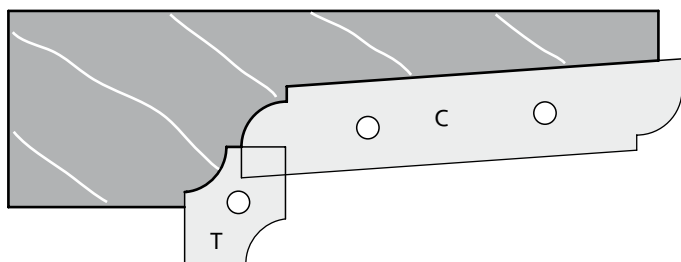
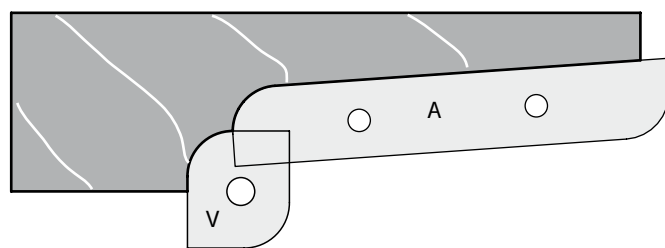
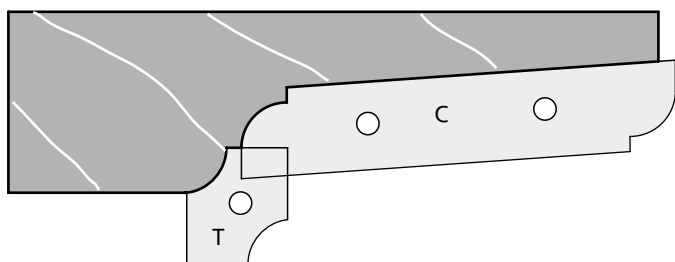
En el precio del cabezal
son incluidos cuchillas
A/B/C/T/V





ART.
2047

GRUPPO DI TESTE MULTIPROFILI PER PORTE
MULTIPROFILE CUTTER HEAD SET FOR INTERNAL DOORS
JUEGO DE CABEZALES MULTIPERFILES PARA PUERTAS
JEUX DE PORTE-OUTILS MULTI-PROFIL POUR PORTES





**ART.
D91**

**HW FRESA INTEGRALE PER ALLUMINIO
HW SOLID CARBIDE SPIRAL ROUTER BIT FOR ALUMINIUM
FRAISE HW MONOBLOC POUR ALU
HW FRESA INTEGRAL PARA ALUMINIO**



HW



CODICE CODE	Ø D	I/H	L	Ø S	Z	
A A	3	12	50	3	1	
A B	4	12	60	4	1	
A C	5	20	60	5	1	
A D	5	20	70	5	1	
A E	6	20	60	6	1	
A F	6	20	70	6	1	
A G	8	20	60	8	1	
A H	8	20	80	8	1	
A I	8	20/75	100	8	1	
A L	10	25	75	10	1	
A M	10	25/75	100	10	1	
A N	12	35/75	100	12	1	



MICRO

Z = 1



**ART.
G91**

**HW FRESA INTEGRALE PER ALLUMINIO
HW SOLID CARBIDE SPIRAL ROUTER BIT FOR ALUMINIUM
FRAISE HW MONOBLOC POUR ALU
HW FRESA INTEGRAL PARA ALUMINIO**



HW



CODICE CODE	Ø D	I/H	L	Ø S	Z	
B A	3	12	50	3	1	
B B	4	12	60	4	1	
B C	5	20	60	5	1	
B D	5	20	70	5	1	
B E	6	20	60	6	1	
B F	6	20	70	6	1	
B G	8	20	60	8	1	
B H	8	20	80	8	1	
B I	8	20/75	100	8	1	
B L	10	25	75	10	1	
B M	10	25/75	100	10	1	
B N	12	35/75	100	12	1	



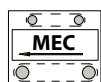
MICRO

Z = 1

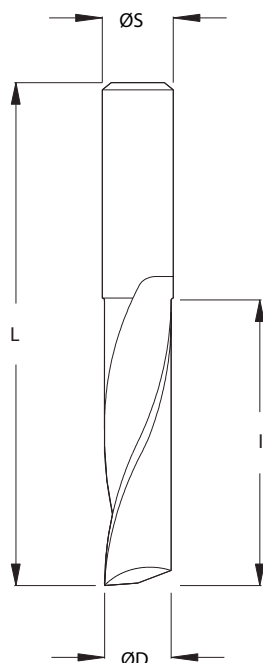


**ART.
D9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	ØD	I	L	ØS	Z	
A A	3	12	50	3	1	
A B	4	12	50	4	1	
A C	5	17	50	5	1	
A D	6	17	60	6	1	
A E	6	27	60	6	1	
A F	8	22	80	8	1	
A G	8	32	80	8	1	
A H	10	32	80	10	1	
A I	10	42	100	10	1	
A L	12	32	80	12	1	
A M	12	42	100	12	1	
A N	12	52	100	12	1	



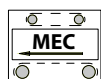
MICRO

Z = 1

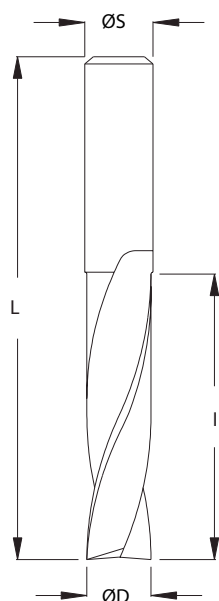


**ART.
E9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	ØD	I	L	ØS	Z	
A A	3	12	50	3	1	
A B	4	12	50	4	1	
A C	5	17	50	5	1	
A D	6	17	60	6	1	
A E	6	27	60	6	1	
A F	8	22	80	8	1	
A G	8	32	80	8	1	
A H	10	32	80	10	1	
A I	10	42	100	10	1	
A L	12	32	80	12	1	
A M	12	42	100	12	1	
A N	12	52	100	12	1	
A O	14	42	100	14	1	
A P	14	52	100	14	1	
A Q	16	42	100	16	1	
A R	16	52	100	16	1	
A S	16	72	120	16	1	
A T	18	52	100	18	1	
A U	18	72	120	18	1	
A V	18	102	150	18	1	
A Z	20	52	100	20	1	
A W	20	72	120	20	1	
A Y	20	102	150	20	1	



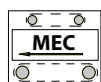
MICRO

Z = 1

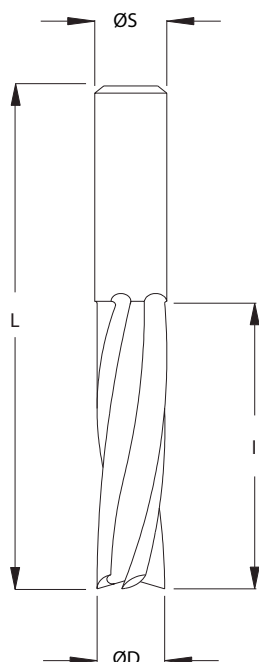


**ART.
F9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	Ø D	I	L	Ø S	Z	
B A	8	22	80	8	3	
B B	8	32	80	8	3	
B C	10	32	80	10	3	
B D	10	42	100	10	3	
B E	12	32	80	12	3	
B F	12	42	100	12	3	
B G	12	52	100	12	3	
B H	14	42	100	14	3	
B I	14	52	100	14	3	
B L	16	42	100	16	3	
B M	16	52	100	16	3	
B N	16	72	120	16	3	
B O	18	52	100	18	3	
B P	18	72	120	18	3	
B Q	18	102	150	18	3	
B R	20	52	100	20	3	
B S	20	72	120	20	3	
B T	20	102	150	20	3	
B U	25	102	150	25	3	



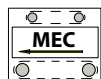
MICRO

Z = 3

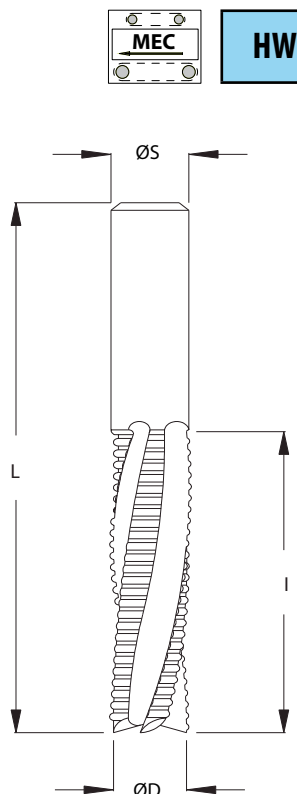


**ART.
N9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	Ø D	I	L	Ø S	Z	
C A	8	22	80	8	3	
C B	8	32	80	8	3	
C C	10	32	80	10	3	
C D	10	42	100	10	3	
C E	12	32	80	12	3	
C F	12	42	100	12	3	
C G	12	52	100	12	3	
C H	14	42	100	14	3	
C I	14	52	100	14	3	
C L	16	42	100	16	3	
C M	16	52	100	16	3	
C N	16	72	120	16	3	
C O	18	52	100	18	3	
C P	18	72	120	18	3	
C Q	18	102	150	18	3	
C R	20	52	100	20	3	
C S	20	72	120	20	3	
C T	20	102	150	20	3	
C U	25	102	150	25	3	



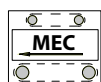
MICRO

Z = 3

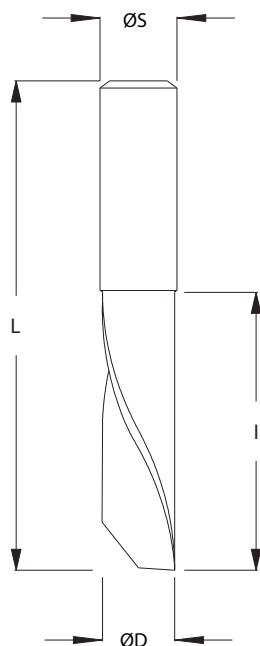


**ART.
G9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	ØD	I	L	ØS	Z	
DA	3	12	50	3	1	
DB	4	12	50	4	1	
DC	5	17	50	5	1	
DD	6	17	60	6	1	
DE	6	27	60	6	1	
DF	8	22	80	8	1	
DG	8	32	80	8	1	
DH	10	32	80	10	1	
DI	10	42	100	10	1	
DL	12	32	80	12	1	
DM	12	42	100	12	1	
DN	12	52	100	12	1	



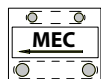
MICRO

Z = 1

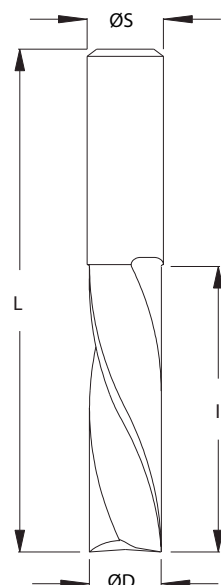


**ART.
H9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	ØD	I	L	ØS	Z	
EA	3	12	50	3	2	
EB	4	12	50	4	2	
EC	5	17	50	5	2	
ED	6	17	60	6	2	
EE	6	27	60	6	2	
EF	8	22	80	8	2	
EG	8	32	80	8	2	
EH	10	32	80	10	2	
EI	10	42	100	10	2	
EL	12	32	80	12	2	
EM	12	42	100	12	2	
EN	12	52	100	12	2	
EO	14	42	100	14	2	
EP	14	52	100	14	2	
EQ	16	42	100	16	2	
ER	16	52	100	16	2	
ES	16	72	120	16	2	
ET	18	52	100	18	2	
EU	18	72	120	18	2	
EV	18	102	150	18	2	
EZ	20	52	100	20	2	
EW	20	72	120	20	2	
EY	20	102	150	20	2	



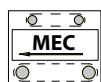
MICRO

Z = 2

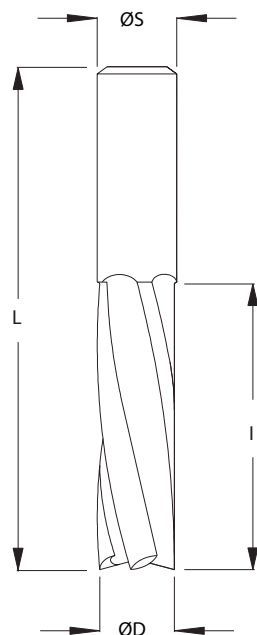


**ART.
I9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	ØD	I	L	ØS	Z	
FA	8	22	80	8	3	
FB	8	32	80	8	3	
FC	10	32	80	10	3	
FD	10	42	100	10	3	
FE	12	32	80	12	3	
FF	12	42	100	12	3	
FG	12	52	100	12	3	
FH	14	42	100	14	3	
FI	14	52	100	14	3	
FL	16	42	100	16	3	
FM	16	52	100	16	3	
FN	16	72	120	16	3	
FO	18	52	100	18	3	
FP	18	72	120	18	3	
FQ	18	102	150	18	3	
FR	20	52	100	20	3	
FS	20	72	120	20	3	
FT	20	102	150	20	3	
FU	25	102	150	25	3	



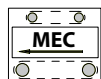
MICRO

Z=3

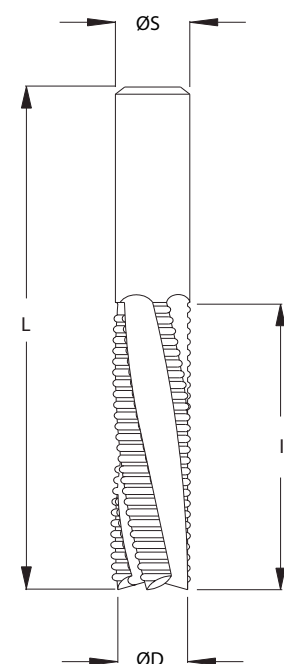


**ART.
L9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	ØD	I	L	ØS	Z	
GA	8	22	80	8	3	
GB	8	32	80	8	3	
GC	10	32	80	10	3	
GD	10	42	100	10	3	
GE	12	32	80	12	3	
GF	12	42	100	12	3	
GG	12	52	100	12	3	
GH	14	42	100	14	3	
GI	14	52	100	14	3	
GL	16	42	100	16	3	
GM	16	52	100	16	3	
GN	16	72	120	16	3	
GO	18	52	100	18	3	
GP	18	72	120	18	3	
GQ	18	102	150	18	3	
GR	20	52	100	20	3	
GS	20	72	120	20	3	
GT	20	102	150	20	3	
GU	25	102	150	25	3	



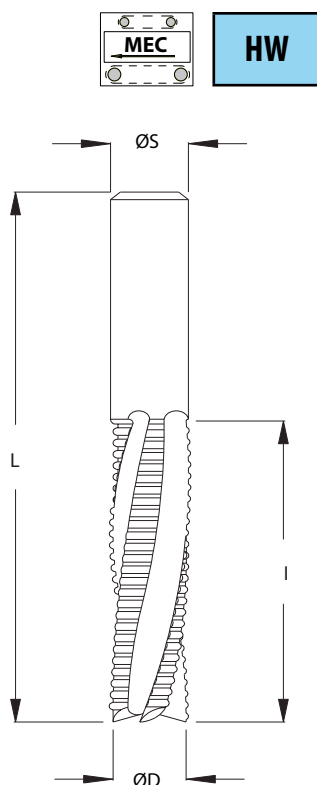
MICRO

Z=3



**ART.
TN9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



CODICE CODE	Ø D	I	L	Ø S	Z	
H A	8	22	80	8	3	
H B	10	32	80	10	3	
H C	12	32	80	12	3	
H D	14	42	100	14	3	
H E	16	42	100	16	3	
H F	18	52	100	18	3	
H G	20	52	100	20	3	

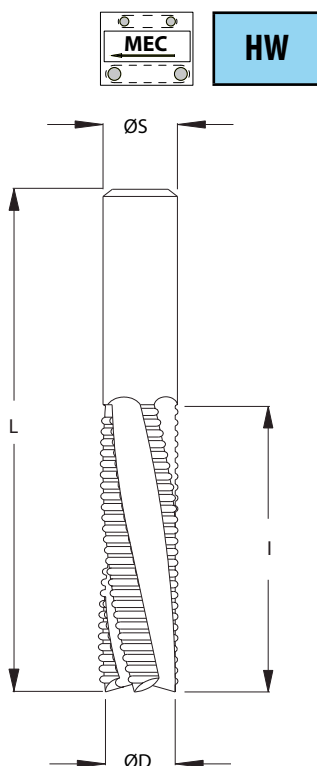
Fresa specifica per truciolare
Router bit specific for chipboards
Mèches speciale pour bois agglomère
Fresa específica para triturar

▲ MICRO Z = 3



**ART.
TL9**

**HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



CODICE CODE	Ø D	I	L	Ø S	Z	
H A	8	22	80	8	3	
H B	10	32	80	10	3	
H C	12	32	80	12	3	
H D	14	42	100	14	3	
H E	16	42	100	16	3	
H F	18	52	100	18	3	
H G	20	52	100	20	3	

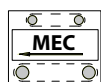
Fresa specifica per truciolare
Router bit specific for chipboards
Mèches speciale pour bois agglomère
Fresa específica para triturar

▼ MICRO Z = 3

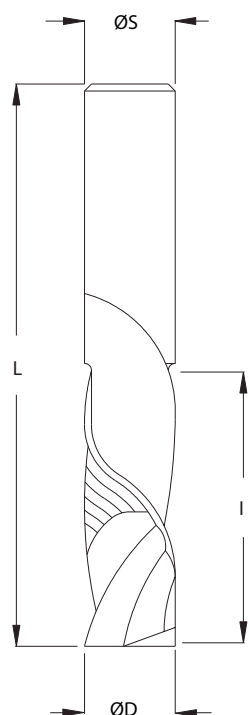


**ART.
M9**

**HW FRESA UP-DOWN INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	Ø D	I	L	Ø S	Z	
L A	8	22	80	8	2+2	
L B	8	32	80	8	2+2	
L C	10	32	80	10	2+2	
L D	10	42	100	10	2+2	
L E	12	42	100	12	2+2	
L F	12	52	100	12	2+2	
L G	14	42	100	14	2+2	
L H	14	52	100	14	2+2	
L I	16	42	100	16	2+2	
L L	16	52	100	16	2+2	
L M	18	52	100	18	2+2	
L N	18	72	120	18	2+2	
L O	20	52	100	20	2+2	
L P	20	72	120	20	2+2	



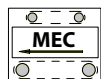
MICRO

Z = 2+2

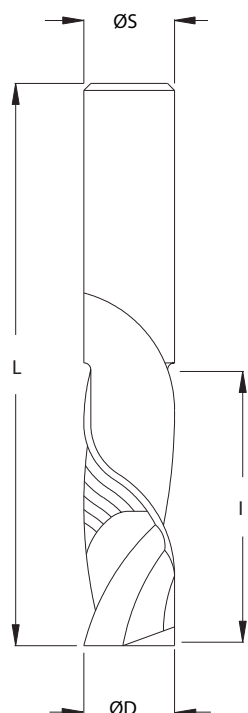


**ART.
R9**

**HW FRESA UP-DOWN INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL**



HW



CODICE CODE	Ø D	I	L	Ø S	Z	
M A	12	42	100	12	3+3	
M B	12	52	100	12	3+3	
M C	14	42	100	14	3+3	
M D	14	52	100	14	3+3	
M E	16	42	100	16	3+3	
M F	16	52	100	16	3+3	
M G	18	52	100	18	3+3	
M H	18	72	120	18	3+3	
M I	20	52	100	20	3+3	
M L	20	72	120	20	3+3	



MICRO

Z = 3+3



ART.
P9

HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL



HW

CODICE CODE	Ø D	I	L	Ø S	Z	
Su richiesta					3	
On request					3	



MICRO

Z = 3



ART.
Q9

HW PUNTA INTEGRALE ELICOIDALE
HW SOLID CARBIDE SPIRAL ROUTER BIT
HW MÈCHES HELIC. POUR DEFONCEUSE
HW FRESAS HELICOIDALES INTEGRAL



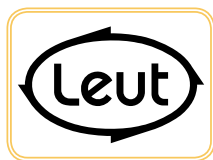
HW

CODICE CODE	Ø D	I	L	Ø S	Z	
Su richiesta					3	
On request					3	

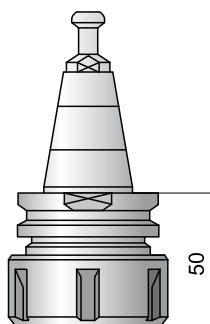


MICRO

Z = 3



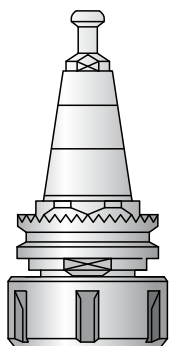
**PORTAPINZE
COLLETHOLDER
PORTE-PINCES
PORTAPINZAS**



Portapinza ISO-30 / Colletholder ISO-30

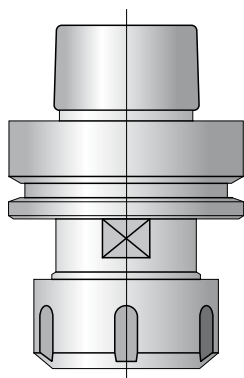
UNIVERSALE / BIESSE / CMS / ESSETEAM / MASTERWOOD

CODICE CODE	DESCRIZIONE DESCRIPTION
B.30.PDX.20	Portapinza / Colletholder ER 32 DX
B.30.PSX.20	Portapinza / Colletholder ER 32 SX
B.40.PDX.20	Portapinza / Colletholder ER 40 DX
B.40.PSX.20	Portapinza / Colletholder ER 40 SX



Portapinza ISO-30 SCM / Colletholder ISO-30 SCM

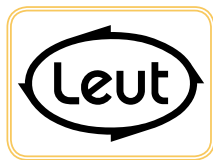
CODICE CODE	DESCRIZIONE DESCRIPTION
S.30.PDX.20	Portapinza / Colletholder ER 32 DX
S.30.PSX.20	Portapinza / Colletholder ER 32 SX



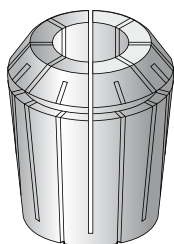
Portapinza HSK63F / Colletholder for HSK63F

SCM / BIESSE / MASTERWOOD / ESSETRE
MAKA / IMA / HOMAG / WEEKE

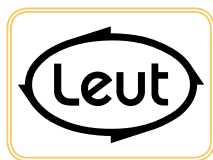
CODICE CODE	DESCRIZIONE DESCRIPTION
WF 204	Portapinza / Colletholder HSK 63F ER 32 DX
WF 214	Portapinza / Colletholder HSK 63F ER 32 SX
WF 222	Portapinza / Colletholder HSK 63F ER 40 DX
WF 232	Portapinza / Colletholder HSK 63F ER 40 SX



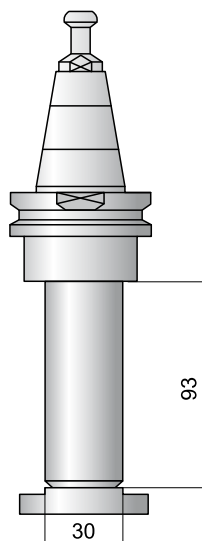
**PINZE - SISTEMA ER
COLLETS - SYSTEM ER
PINCES DE SERRAGE - SYSTÈM ER
PINZAS - SISTEMA ER**



CODICE CODE	DESCRIZIONE DESCRIPTION	DIMENSIONI DIMENSIONS
P1	Pinza / Collet - ER 32	da Ø3 a Ø20
P2	Pinza / Collet - ER 40	da Ø3 a Ø20

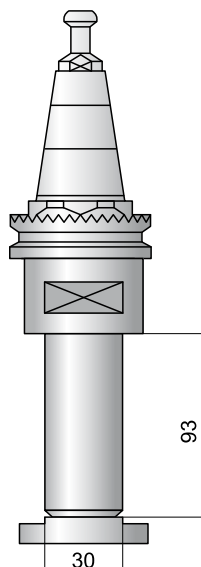


**PORTAFRESE
TOOLHOLDER.
ARBRES PORTE-FRAISES
PORTAHERRAMENTA.**



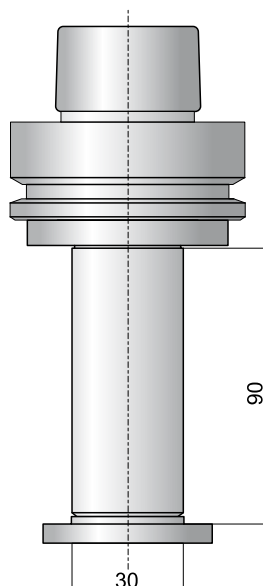
Portafresa ISO-30 / Toolholder ISO-30
UNIVERSALE / BIESSE / CMS / ESSETEAM / MASTERWOOD

CODICE CODE	DESCRIZIONE DESCRIPTION
B30 AFP 30	Portafresa / Toolholder ISO-30 - Ø 30x93



Portafresa ISO-30 SCM / Toolholder ISO-30 SCM

CODICE CODE	DESCRIZIONE DESCRIPTION
S30 AFP 30	Portafresa / Toolholder ISO-30 - Ø 30x93



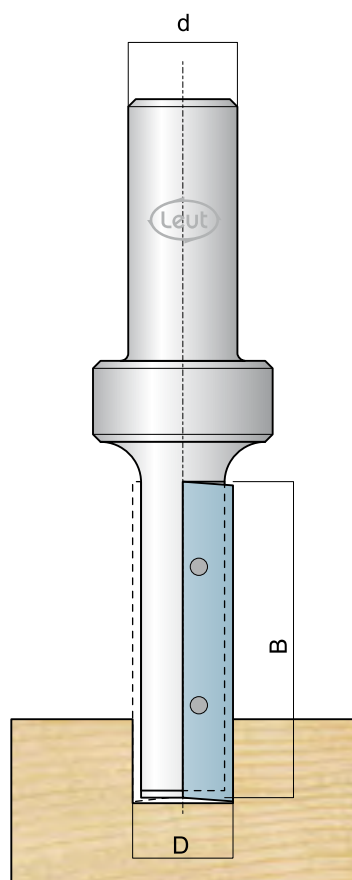
Portafresa HSK63F / Toolholder HSK63F

CODICE CODE	DESCRIZIONE DESCRIPTION
WF 244	Portafresa / Toolholder HSK 63 F - Ø 30x93



**ART.
299**

**PUNTE CILINDRICHE PER PANTOGRAFO.
PARALLEL ROUTER BITS FOR PANTOGRAPHER.
PORTE OUTILS A RAINURER.
BROCA CILINDRICA PARA PANTOGRAFO.**



HW

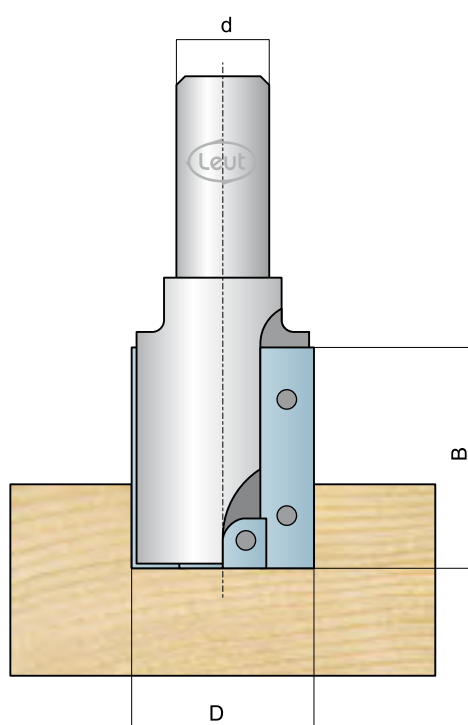
CODICE CODE	D	B	d	Z	rpm max
AA	20	50	20x50	1	18.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
299-1	Coltello / Knife	50x12x1,5



**ART.
314**

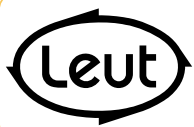
**PUNTE CILINDRICHE PER PANTOGRAFO.
PARALLEL ROUTER BITS FOR PANTOGRAPHER.
PORTE OUTILS A RAINURER.
BROCA CILINDRICA PARA PANTOGRAFO.**



HW

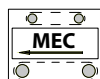
CODICE CODE	D	B	d	Z	rpm max
AA-20	30	50	20X50	2	18.000
AB-20	40	50	20x50	2	18.000
AC-25	30	50	25X50	2	18.000
AD-25	40	50	25x50	2	18.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
314-1	Coltello / Knife	50x12x1,5
314-2	Coltello / Knife	7,5x12x1,5



**ART.
939**

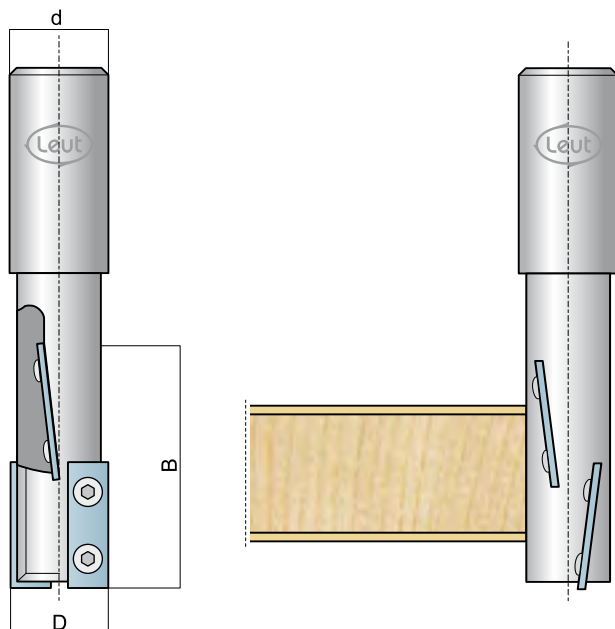
**PUNTE CILINDRICHE PER PANTOGRAFO.
PARALLEL ROUTER BITS FOR PANTOGRAPHER.
PORTE OUTILS A RAINURER.
BROCA CILINDRICA PARA PANTOGRAFO.**



HW

CODICE CODE	D	B	d	Z	rpm max
AA	20	38	20x50	2+2	20.000
AB	20	58	20x50	2+2	20.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
939-1AA	Coltello / Knife	20x12x1,5
939-1AB	Coltello / Knife	30x12x1,5

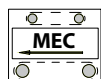
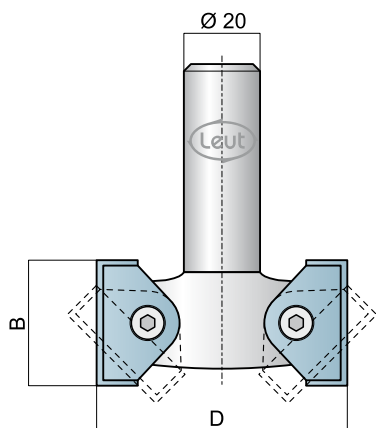


Punta per fresare, NON per forare
Router for molding, NOT for boring.
Fraise à plaquette pour fraiser, NON pour percer.
Para fresar, NO para taladrar.



**ART.
964**

TESTA PORTACOLTELLI PER PANTOGRAFO
ROUTER BITS WITH REVERSIBLE KNIVES.
PORTE-OUTIL À INCLINAISON VARIABLE, REGLABLE DE °EN°.
BROCAS CON CUCHILLAS PARA FRESADORA.

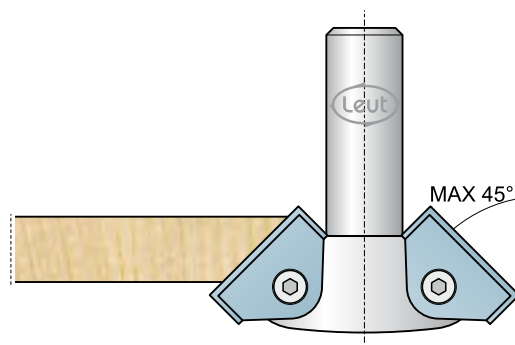
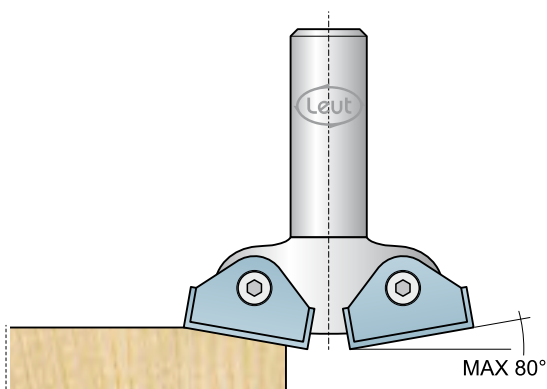


HW

CODICE CODE	D	B	d	Z	rpm max
AA	80	40	20x50	2	12.000

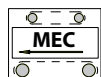
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
964-1	Coltello / Knife	40x12x1,5

Per fresare - regolazione 1°
 For molding - regulate 1°
 Pour fraiser - réglage 1°
 Para fresar - regulacion 1°



**ART.
940**

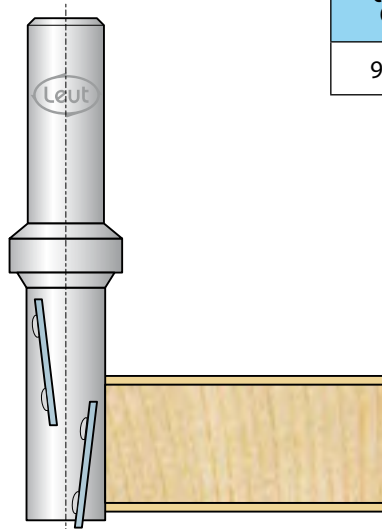
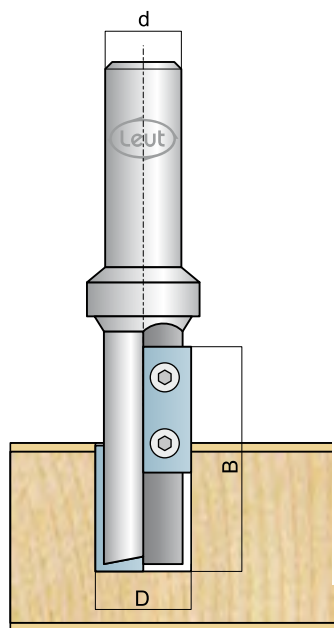
PUNTE CILINDRICHE PER PANTOGRAFO.
PARALLEL ROUTER BITS FOR PANTOGRAPHER.
PORTE OUTILS A RAINURER.
BROCA CILINDRICA PARA PANTOGRAFO.



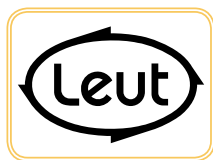
HW

CODICE CODE	D	B	d	Z	rpm max
AA	20	53	20x50	1+1	20.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
940-1	Coltello / Knife	30x12x1,5

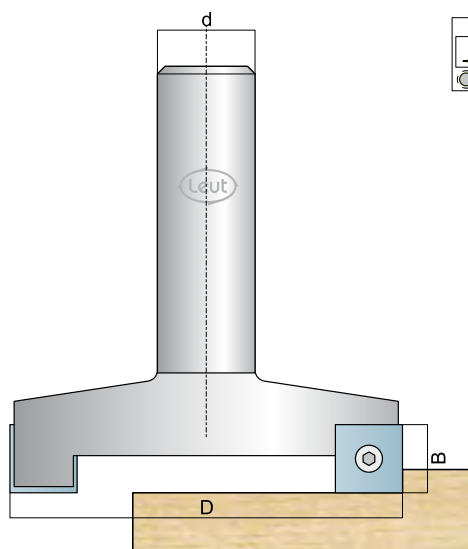


Per forare e fresare
 For boring and molding
 Pour percer et fraiser
 Para taladrar y fresar



**ART.
312**

TESTA PER PANTOGRAFO CON COLTELLI REVERSIBILI
RAISED BIT FOR PANTOGRAPH WITH REVERSIBLE KNIVES
PORTE OUTILS À COUTEAUX RÉVERSIBLES
BROCA PARA PANTOGRAFO CON CUCHILLAS DESCARTABLES



HW

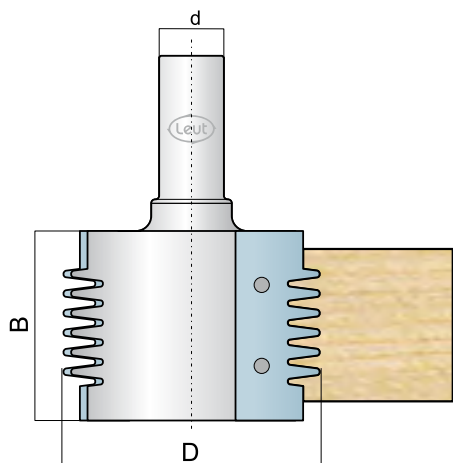
CODICE CODE	D	B	d	Z	rpm max
AA-20	80	12	20x50	3	14.000
AB-25	80	12	25x 50	3	14.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
312-1	Coltello / Knife	12x12x1,5



**ART.
313**

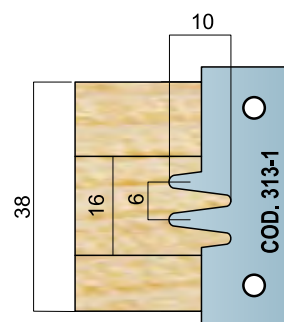
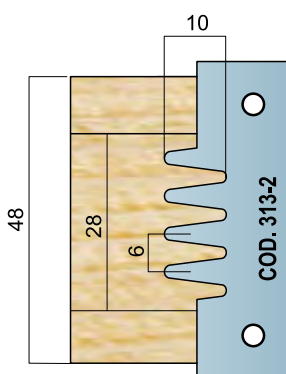
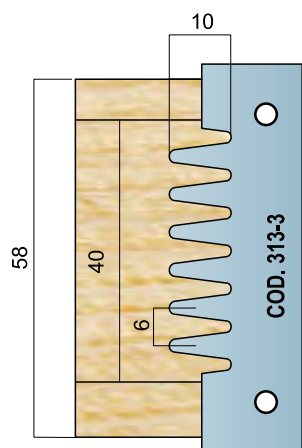
TESTA PORTA-COLTELLI PER GIUNZIONI.
CUTTER-HEAD FOR JOINTS.
PORTE OUTILS POUR JONCTIONS.
CABEZAL PARA FINGER-JOINT.



HW

CODICE CODE	D	B	d	Z	rpm max
AA-20	80	40	20x50	2	14.000
AB-20	80	50	20x50	2	14.000
AC-20	80	60	20x50	2	14.000
AD-25	80	40	25x 50	2	14.000
AE-25	80	50	25x 50	2	14.000
AF-25	80	60	25x 50	2	14.000

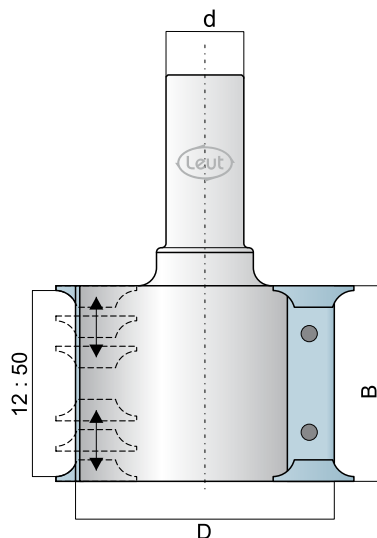
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
313-1	Coltello / Knife	40x25x2
313-2	Coltello / Knife	50x25x2
313-3	Coltello / Knife	60x25x2





**ART.
302**

TESTA PER CONTORNARE CON SPIGOLATORI A 45° REGOLABILI.
OUTSIDE MILLING ROUTER BIT WITH 45° ADJUSTABLE CUTTING EDGES.
PORTE OUTILS POUR CONTOURER AVEC ENTAILLEUSES D'ARÊTES À 45° RÉGLABLES.
BROCA PARA CONTORNEAR MATAcantos 45° REGLABLES.

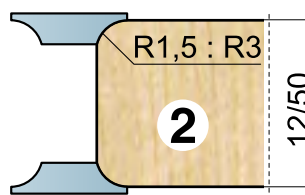
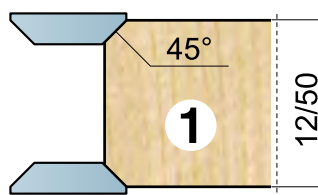


HW

CODICE CODE	D	B	d	Z	-	-	-	rpm max
AA-20	75	50	20x50	2+4				12.000
AB-25	75	50	25x50	2+4				12.000

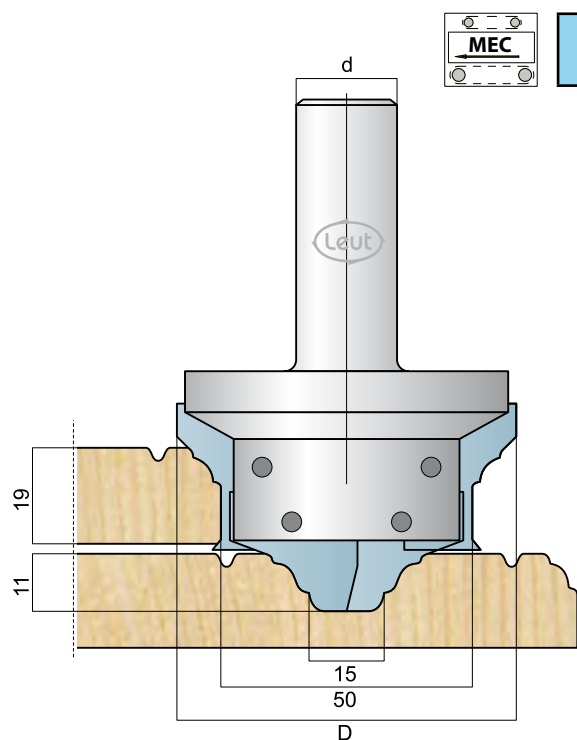
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
302-1	Coltello / Knife	50X12X1,5
302-2	Coltello / Knife	22X16X5 - R1,5
302-3	Coltello / Knife	22X16X5 - R3
302-4	Coltello / Knife	22X16X5 - 45°

Il gruppo viene fornito con il set di coltelli per il profilo n°1
 This group is delivered with the set of knives for profile n°1
 Le groupe est fourni avec un ensemble de plaquettes profil n°1
 El grupo viene proveído del sistema de los cuchillos para el perfil n°1



**ART.
303**

PORTACOLTELLI SAGOMATI PER PANTOGRAFO A DOPPIA LAVORAZIONE.
SHAPED KNIVES-HOLDER FOR PANTOGRAPHER WITH DOUBLE WORKING.
PORTE OUTILS A COUTEAUX PROFILÉS POUR DÉFONSEUSE.
PORTACUCHILLAS PARA PANTOGRAFO PARA DOBLE TRABAJO.

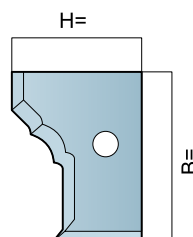


HW

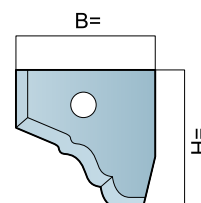
CODICE CODE	D	B	d	Z	rpm max
AA-20	70	40	20x50	2+2	18.000
AB-25	70	40	25x50	2+2	18.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
303-1	Coltello / Knife	30X22X2
303-2	Coltello / Knife	26X25X2

Il prezzo della fresa è comprensivo di coltelli COD. 303-1 / 2
 Price is intended for a cutter complete of knives COD. 303-1 / 2
 Dans le prix de la fraise sont inclus couteaux COD. 303-1 / 2
 En el precio del cabezal son incluidos cuchillas COD. 303-1 / 2



COD. 303-1



COD. 303-2



ART.
300

PORTACOLTELLI SAGOMATI PER PICCOLI PROFILI A DISEGNO.

ROUTER BITS FOR SMALL PROFILES ON DRAWING.

PORTE OUTILS POUR PETITS PROFILS SUR DESSIN.

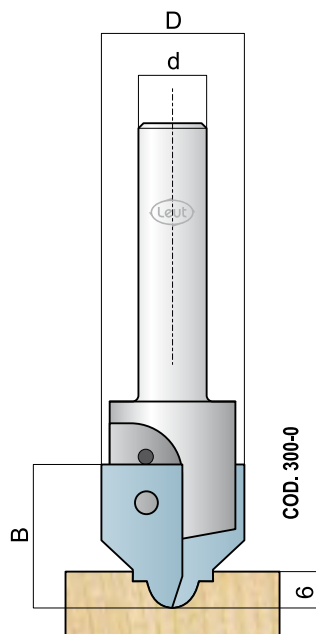
PUERTACUCHILLAS PERFILADAS PARA PEQUEÑOS PERFILES SEGUN EL DIBUJO DEL CLIENTE.



HW

CODICE CODE	D	B	d	Z	rpm max
AA-12	25	25	12X50	2	24.000
AB-16	25	25	16X50	2	24.000
AC-20	25	25	20X50	2	24.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
300-0	Coltello / Knife	25X15X2
300-1	Coltello / Knife	25X15X2
300-2	Coltello / Knife	25X15X2
300-3	Coltello / Knife	25X15X2
300-4	Coltello / Knife	25X15X2
300-5	Coltello / Knife	25X15X2
300-6	Coltello / Knife	25X15X2
300-7	Coltello / Knife	25X15X2
300-8	Coltello / Knife	25X15X2
300-9	Coltello / Knife	25X15X2
300-10	Coltello / Knife	25X15X2
300-11	Coltello / Knife	25X15X2
300-12	Coltello / Knife	25X15X2

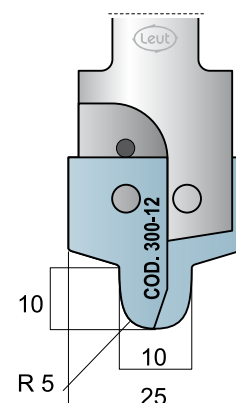
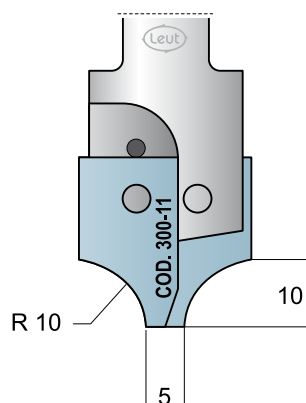
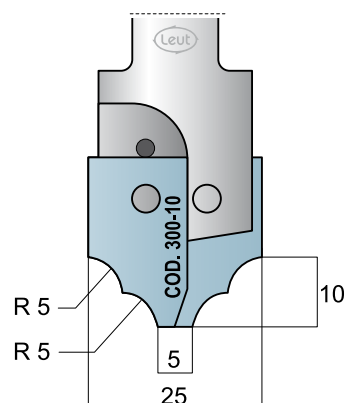
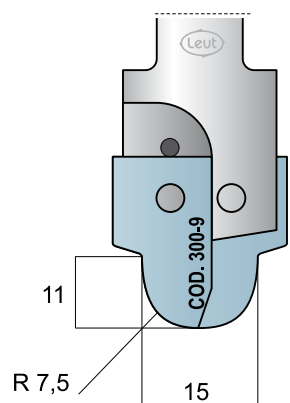
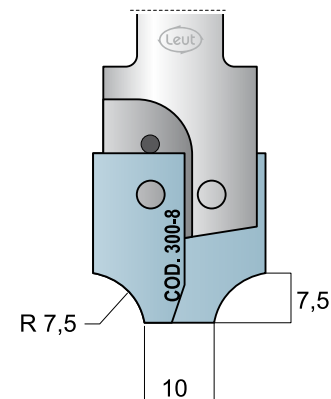
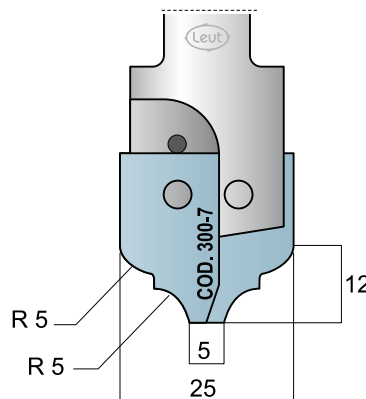
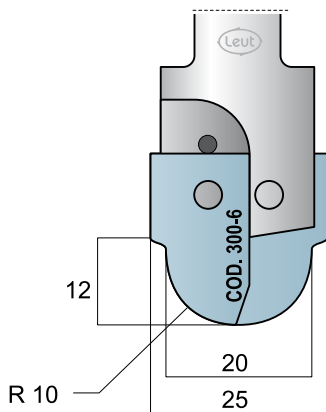
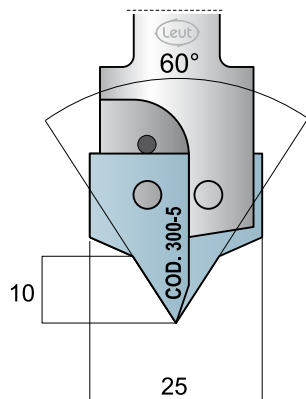
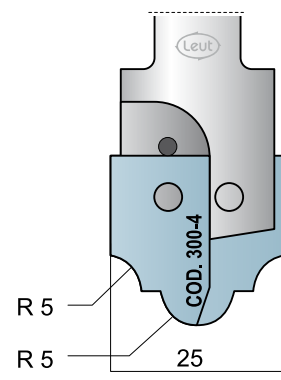
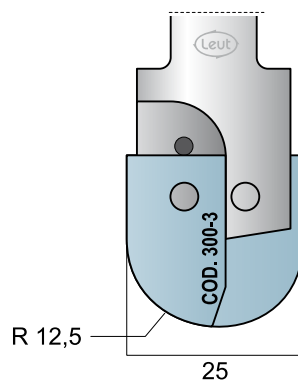
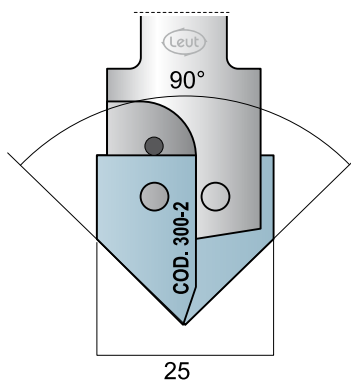
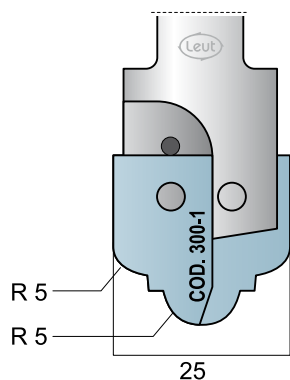


Il prezzo della fresa è comprensivo di coltelli COD. 300-0

Price is intended for a cutter complete of knives COD. 300-0

Dans le prix de la fraise sont inclus couteaux COD. 300-0

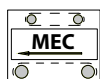
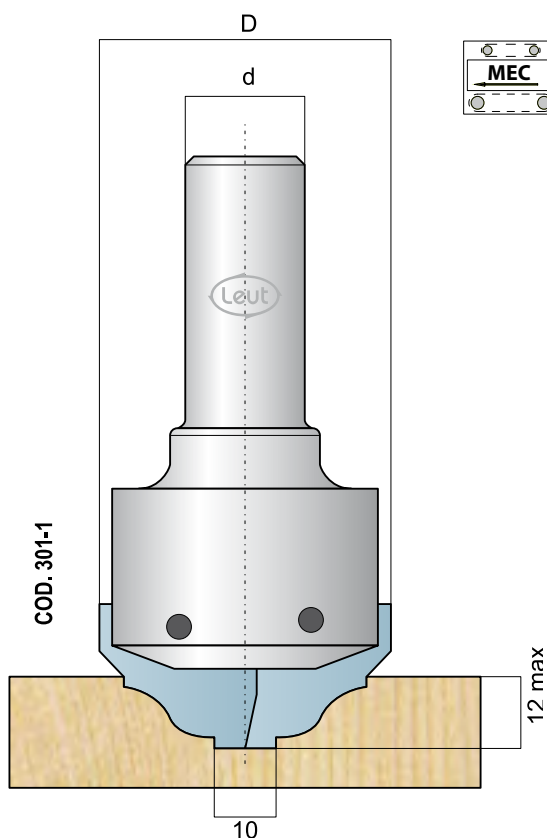
En el precio del cabezal son incluidos cuchillas COD. 300-0





**ART.
301**

PORTACOLTELLI SAGOMATI PER PANTOGRAFO.
SHAPED INSERTS HOLDER FOR PANTOGRAPHER.
PORTE OUTILS A COUTEAUX PROFILÉS POUR DÉFONSEUSE.
PORTACUCHILLAS PARA CUCHILLAS MOLDURADAS PARA PANTOGRAFO.

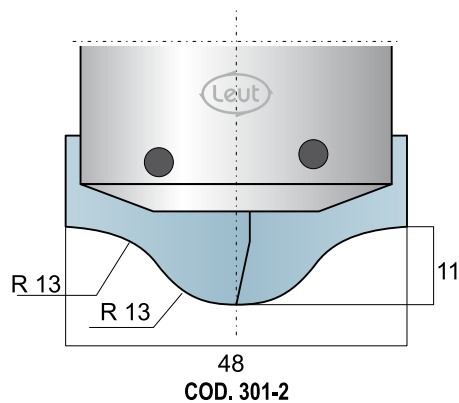


HW

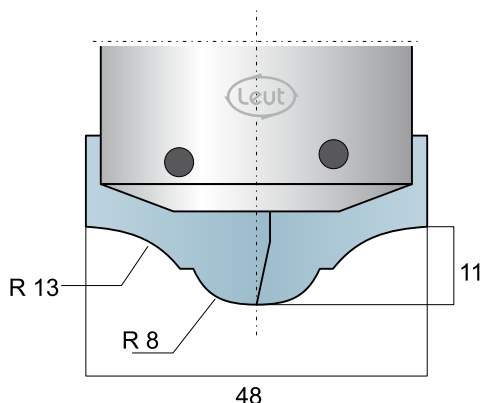
CODICE CODE	D	B	d	Z	rpm max
AA-16	48	24	16X50	2	18.000
AB-20	48	24	20X50	2	18.000
AC-25	48	24	25X50	2	18.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
301-1	Coltello / Knife	24X26X2
301-2	Coltello / Knife	24X26X2
301-3	Coltello / Knife	24X26X2
301-4	Coltello / Knife	24X26X2
301-5	Coltello / Knife	24X26X2
301-6	Coltello / Knife	24X26X2
301-7	Coltello / Knife	24X26X2

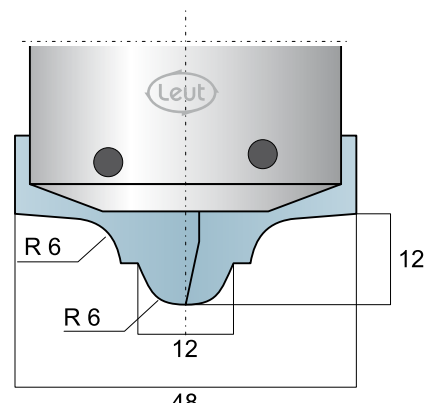
Il prezzo della fresa è comprensivo di coltelli COD. 301-1
 Price is intended for a cutter complete of knives COD. 301-1
 Dans le prix de la fraise sont inclus couteaux COD. 301-1
 En el precio del cabezal son incluidos cuchillas COD. 301-1



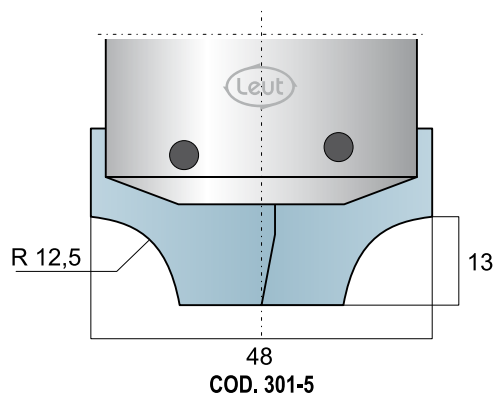
COD. 301-2



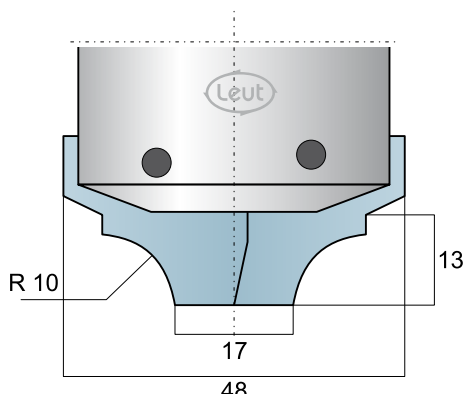
COD. 301-3



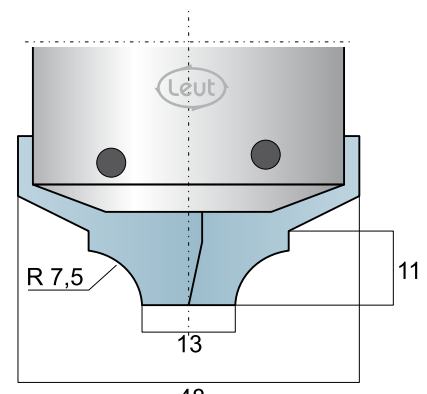
COD. 301-4



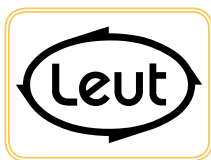
COD. 301-5



COD. 301-6

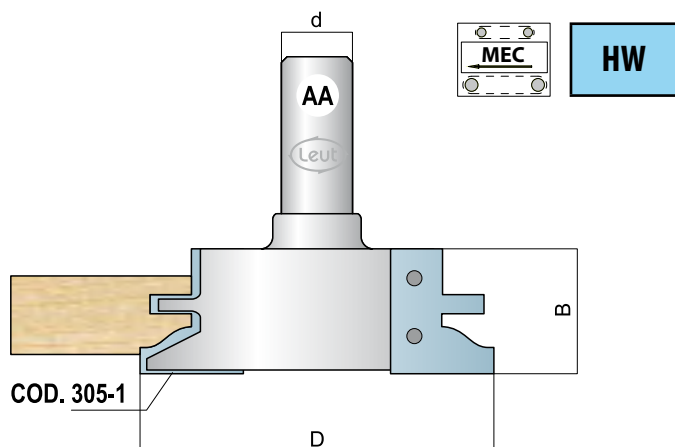


COD. 301-7

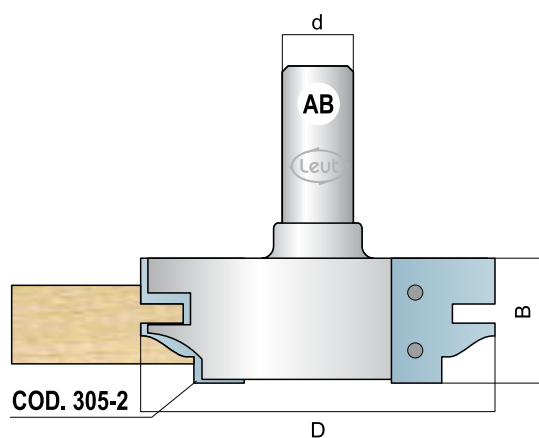


**ART.
305**

TESTA PER ESEGUIRE IL PROFILO DELLE ANTINE IN LEGNO MASSELLO.
ROUTER BIT TO MAKE KITCHEN DOOR'S PROFILE IN SOLID WOOD.
PORTE OUTILS POUR PROFILS DE PORTES DE PLACARDS DE CUISINE EN BOIS MASSIF.
BROCA PARA MOLDURA DE PUERTAS DE COCINA EN MADERA MASIZA.

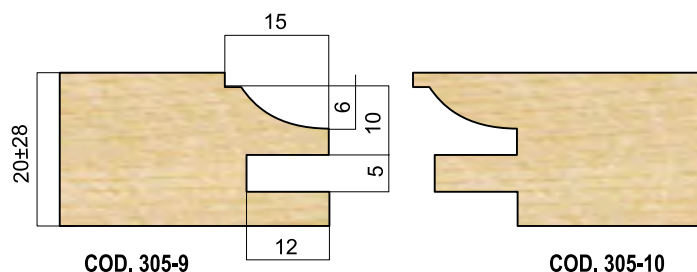
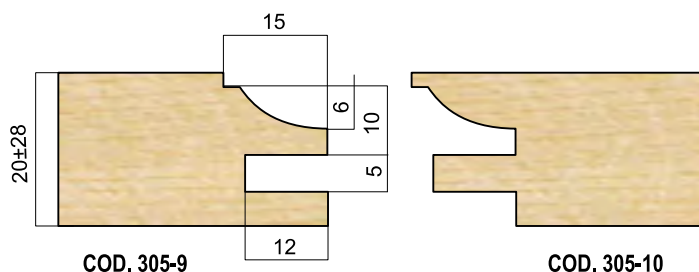
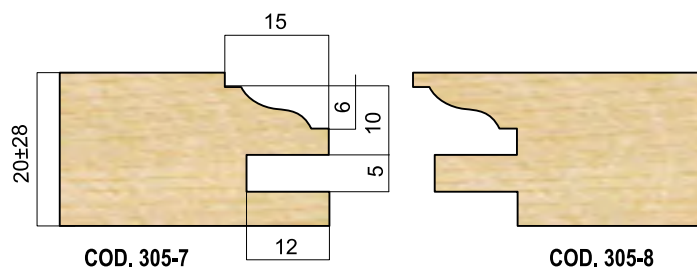
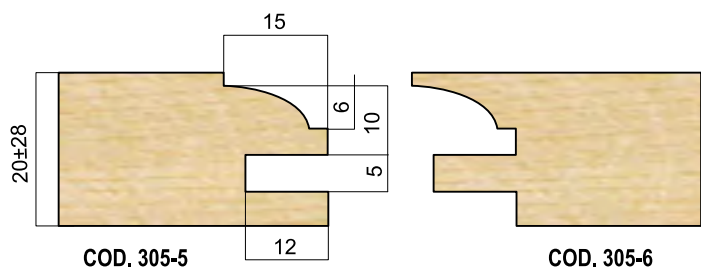
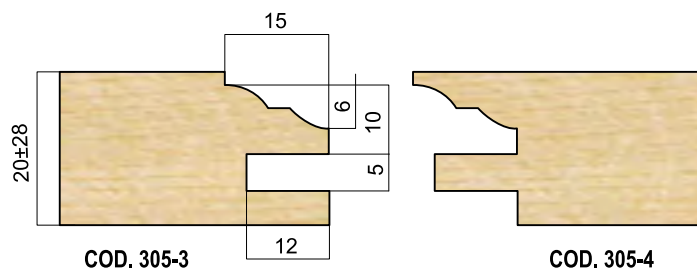
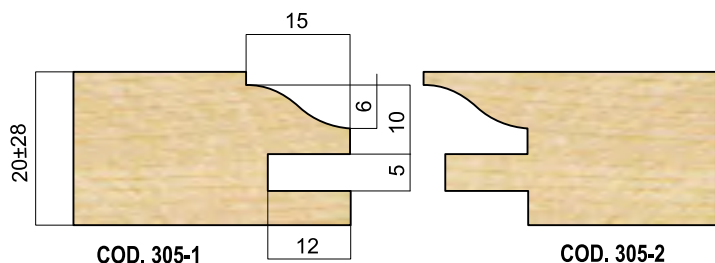


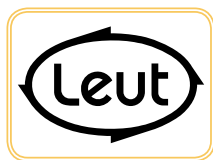
CODICE CODE	D	B	d	Z	rpm max
AA-20	100	35	20x50	2	12.000
AB-20	100	35	20x50	2	12.000
AA-25	100	35	25x50	2	12.000
AB-25	100	35	25x50	2	12.000



CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
305-1	Coltello / Knife	35X35X2
305-2	Coltello / Knife	35X35X2
305-3	Coltello / Knife	35X35X2
305-4	Coltello / Knife	35X35X2
305-5	Coltello / Knife	35X35X2
305-6	Coltello / Knife	35X35X2
305-7	Coltello / Knife	35X35X2
305-8	Coltello / Knife	35X35X2
305-9	Coltello / Knife	35X35X2
305-10	Coltello / Knife	35X35X2
305-11	Coltello / Knife	35X35X2
305-12	Coltello / Knife	35X35X2

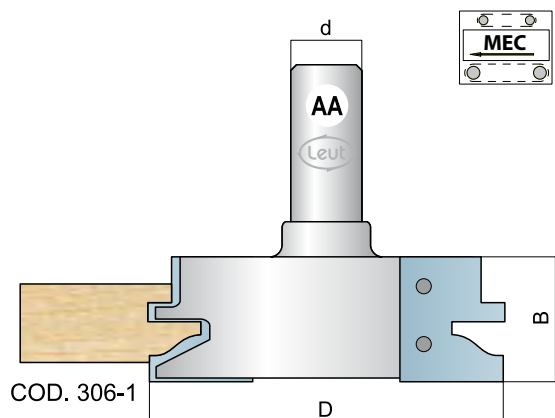
Il prezzo della fresa è comprensivo di coltelli COD. 305-1 / 2
 Price is intended for a cutter complete of knives COD. 305-1 / 2
 Dans le prix de la fraise sont inclus couteaux COD. 305-1 / 2
 En el precio del cabezal son incluidos cuchillas COD. 305-1 / 2



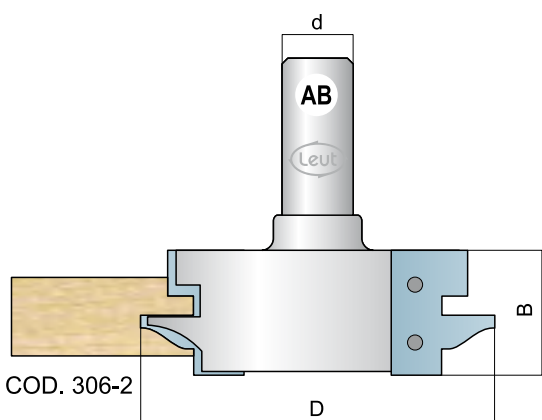


**ART.
306**

TESTA PER ESEGUIRE IL PROFILO DELLE ANTINE IN LEGNO MASSELLO.
ROUTER BIT TO MAKE KITCHEN DOOR'S PROFILE IN SOLID WOOD.
PORTE OUTILS POUR PROFILS DE PORTES DE PLACARDS DE CUISINE EN BOIS MASSIF.
BROCA PARA MOLDURA DE PUERTAS DE COCINA EN MADERA MASIZA.

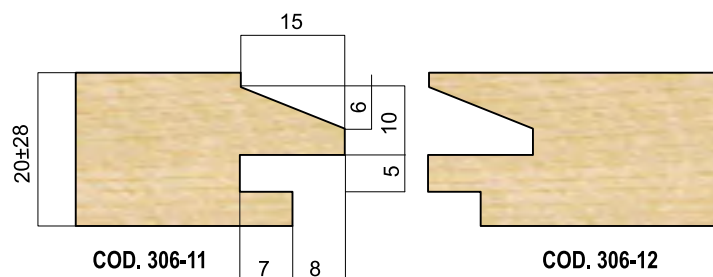
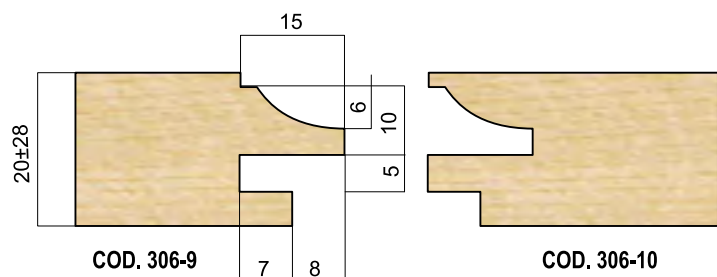
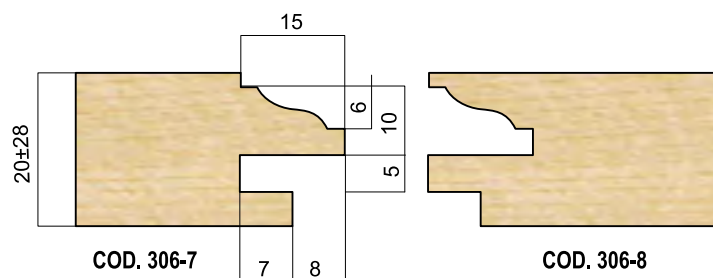
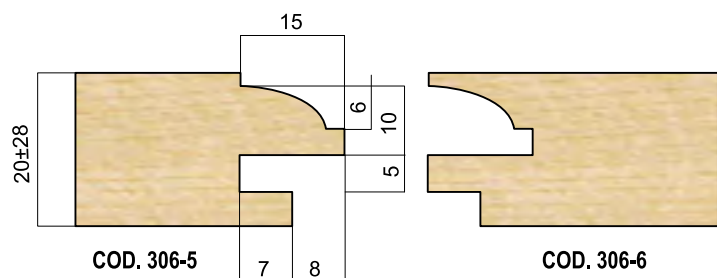
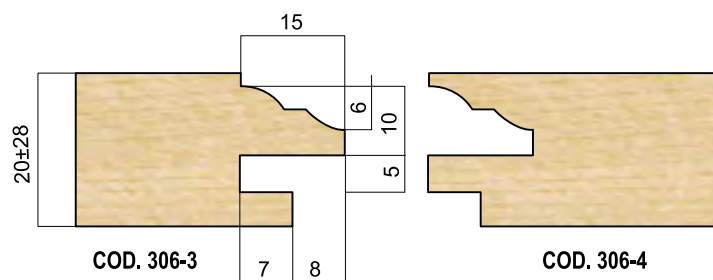
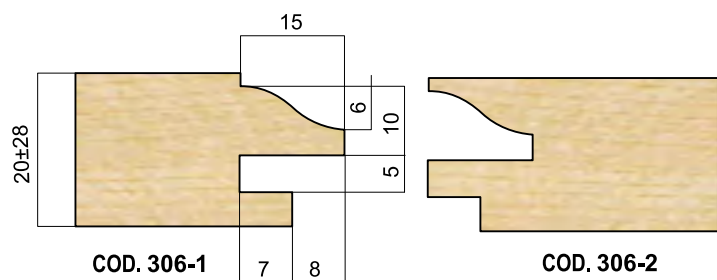


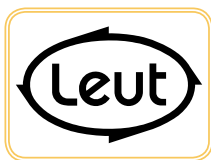
CODICE CODE	D	B	d	Z	rpm max
AA-20	100	35	20x50	2	12.000
AB-20	100	35	20x50	2	18.000
AA-25	100	35	25x50	2	12.000
AB-25	100	35	25x50	2	18.000



CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
306-1	Coltello / Knife	35X35X2
306-2	Coltello / Knife	35X35X2
306-3	Coltello / Knife	35X35X2
306-4	Coltello / Knife	35X35X2
306-5	Coltello / Knife	35X35X2
306-6	Coltello / Knife	35X35X2
306-7	Coltello / Knife	35X35X2
306-8	Coltello / Knife	35X35X2
306-9	Coltello / Knife	35X35X2
306-10	Coltello / Knife	35X35X2
306-11	Coltello / Knife	35X35X2
306-12	Coltello / Knife	35X35X2

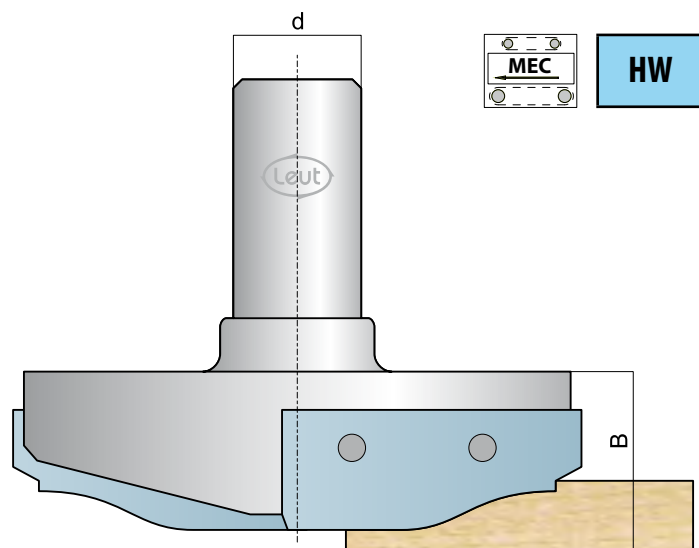
Il prezzo della fresa è comprensivo di coltelli COD. 306-1 / 2
 Price is intended for a cutter complete of knives COD. 306-1 / 2
 Dans le prix de la fraise sont inclus couteaux COD. 306-1 / 2
 En el precio del cabezal son incluidos cuchillas COD. 306-1 / 2





**ART.
307**

PORTACOLTELLI SAGOMATI PER BOZZE DI ANTINE.
RAISED PANEL ROUTER BIT.
PORTE OUTILS À COUTEAUX PROFILÉS POUR PORTES DE PLACARDS DE CUISINE.
BROCA PARA REPLAN.

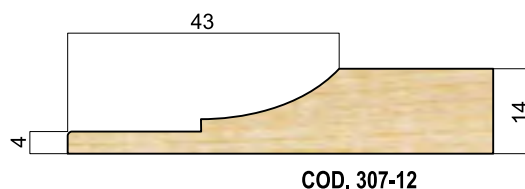
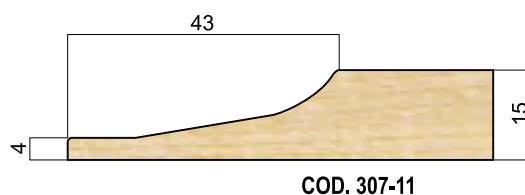
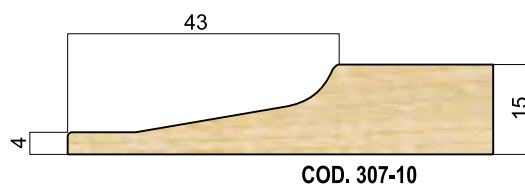
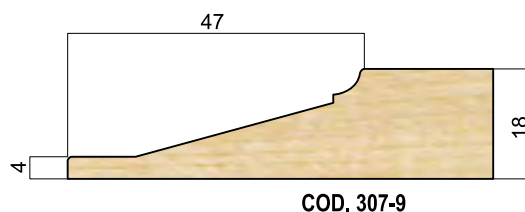
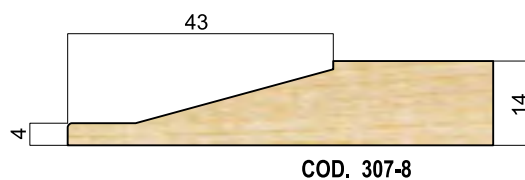
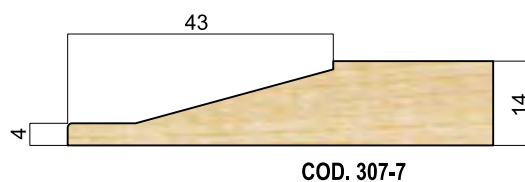
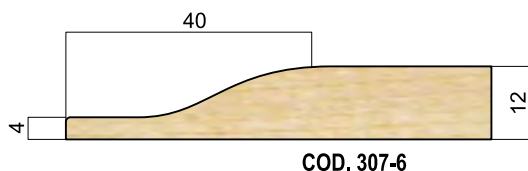
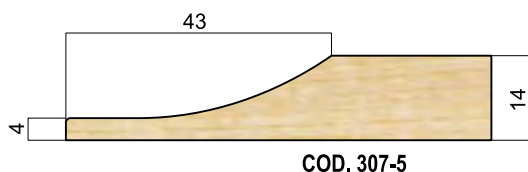
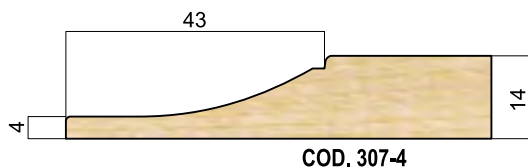
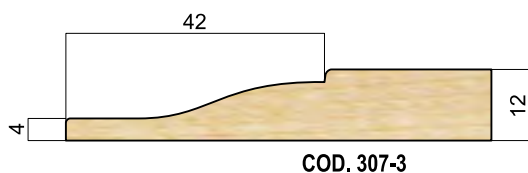
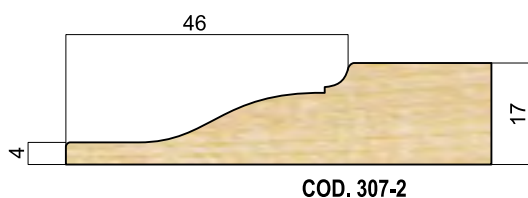
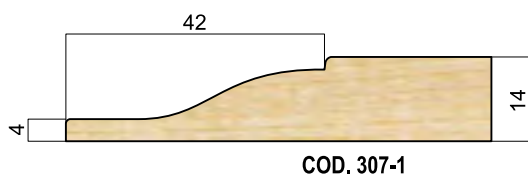


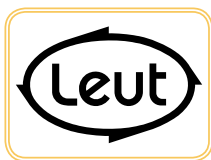
HW

CODICE CODE	D	B	d	Z	rpm max
AA-20	115	40	20x50	2	9.000
AB-25	115	40	25x50	2	9.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
307-1	Coltello / Knife	60X30X2
307-2	Coltello / Knife	60X30X2
307-3	Coltello / Knife	60X30X2
307-4	Coltello / Knife	60X30X2
307-5	Coltello / Knife	60X30X2
307-6	Coltello / Knife	60X30X2
307-7	Coltello / Knife	60X30X2
307-8	Coltello / Knife	60X30X2
307-9	Coltello / Knife	60X30X2
307-10	Coltello / Knife	60X30X2
307-11	Coltello / Knife	60X30X2
307-12	Coltello / Knife	60X30X2

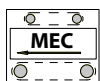
Il prezzo della fresa è comprensivo di coltelli COD. 307-1
 Price is intended for a cutter complete of knives COD. 307-1
 Dans le prix de la fraise sont inclus couteaux COD. 307-1
 En el precio del cabezal son incluidos cuchillas COD. 307-1





**ART.
308**

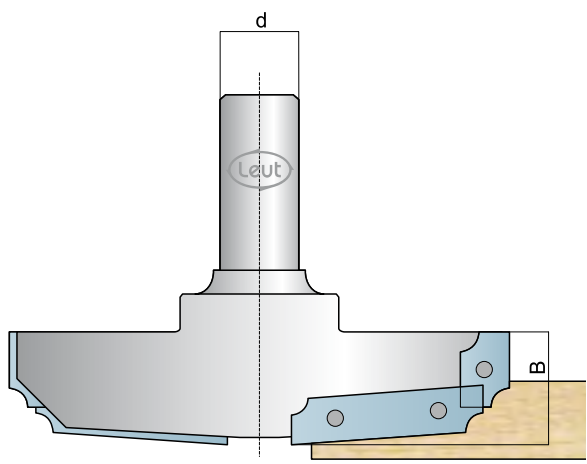
FRESA PER PIATTABANDA CON COLTELLI REVERSIBILI
RAISED PANEL CUTTER WITH REVERSIBLE KNIVES.
PORTE OUTILS POUR PLATE-BANDE AVEC COUTEAUX RÉVERSIBLES
CABEZAL REPLAN CON CUCHILLAS



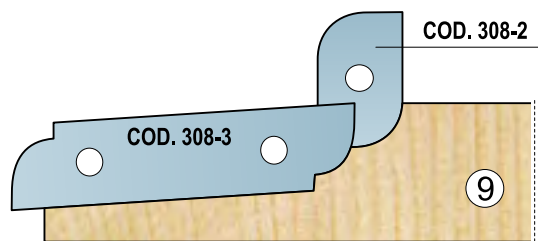
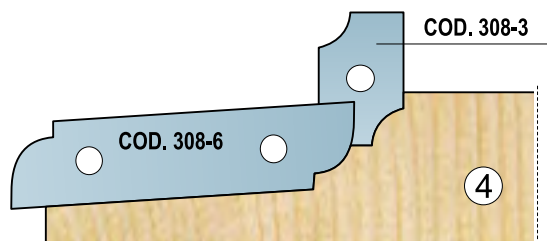
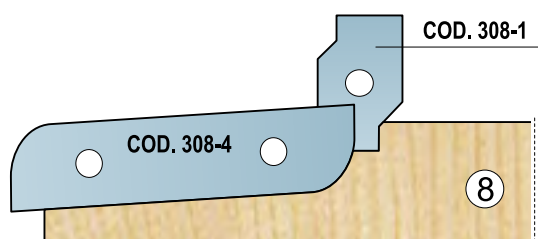
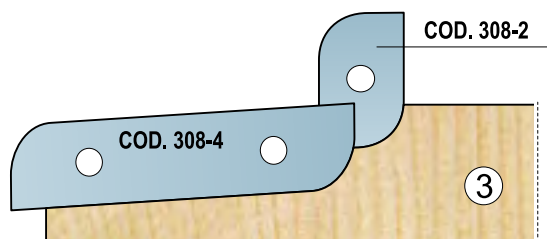
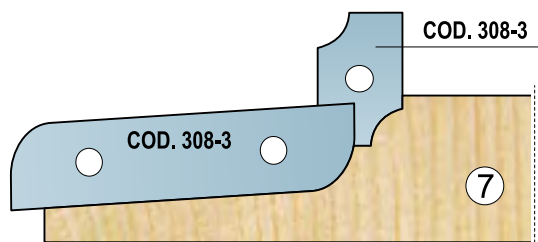
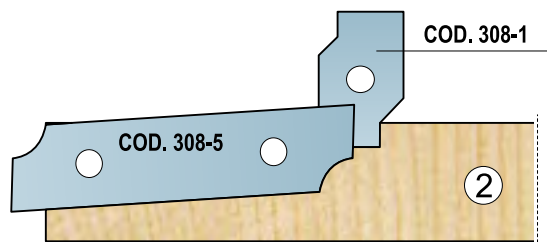
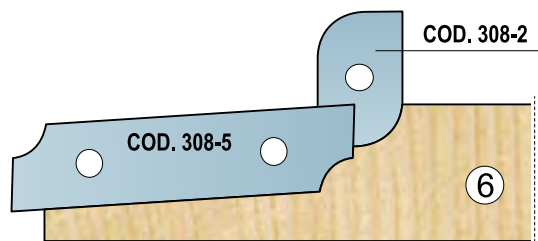
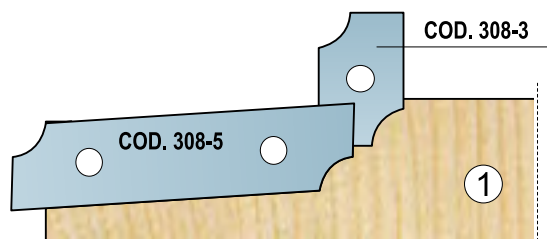
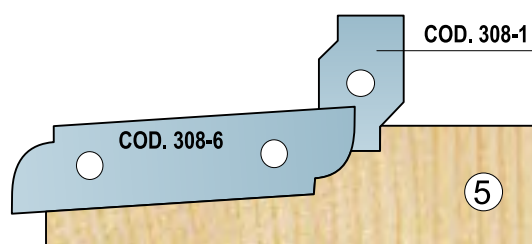
HW

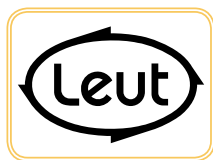
CODICE CODE	D	B	d	Z	rpm max
AA-20	125	30	20x50	2+2	10.000
AB-25	125	30	25x50	2+2	10.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
308-1	Coltello / Knife	19X12X1,5
308-2	Coltello / Knife	19X12X1,5
308-3	Coltello / Knife	19X12X1,5
308-4	Coltello / Knife	49X12X1,5
308-5	Coltello / Knife	49X12X1,5
308-6	Coltello / Knife	49X12X1,5



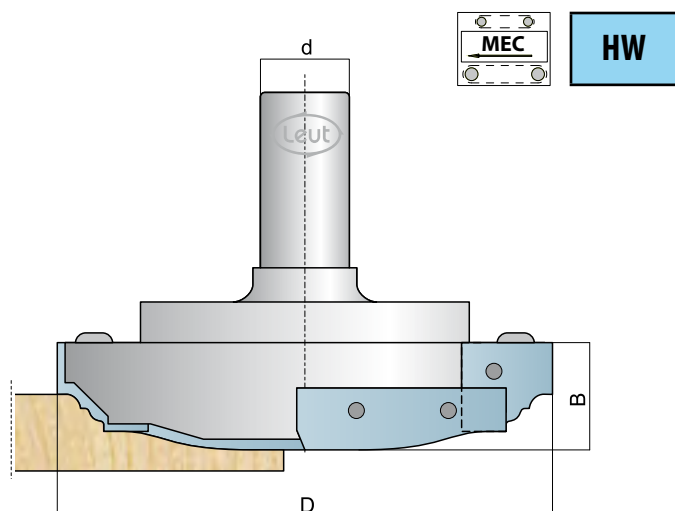
Il prezzo della fresa è comprensivo di coltelli COD. 308-1 / 2 / 3 / 4 / 5 / 6
 Price is intended for a cutter complete of knives COD. 308-1 / 2 / 3 / 4 / 5 / 6
 Dans le prix de la fraise sont inclus couteaux COD. 308-1 / 2 / 3 / 4 / 5 / 6
 En el precio del cabezal son incluidos cuchillas COD. 308-1 / 2 / 3 / 4 / 5 / 6





ART.
309

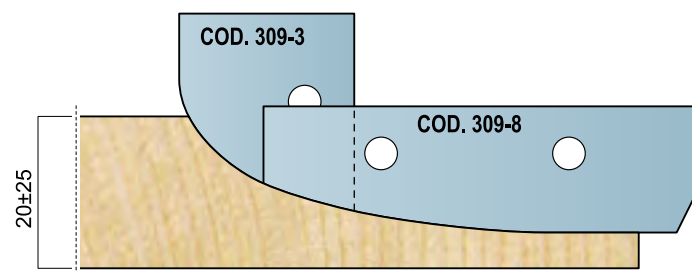
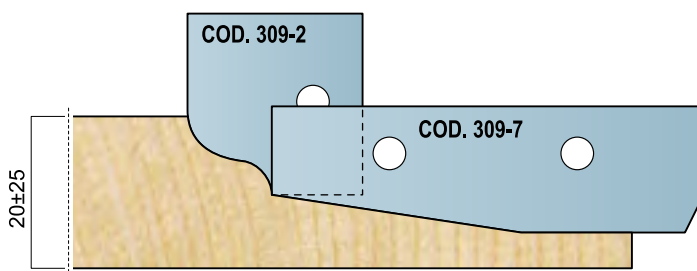
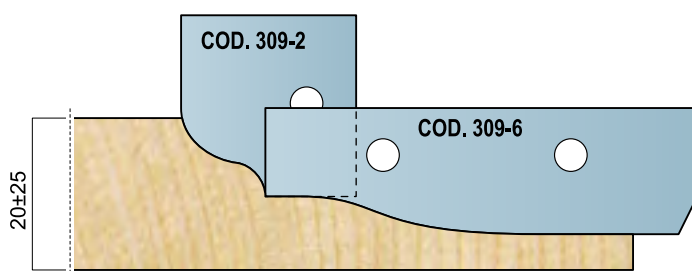
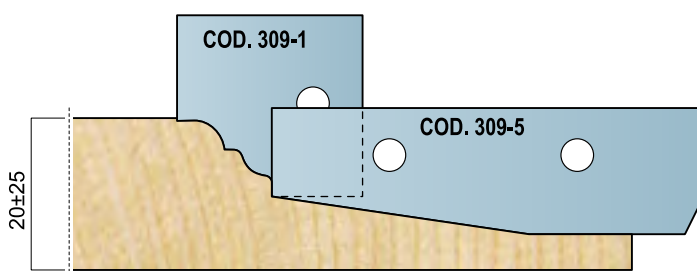
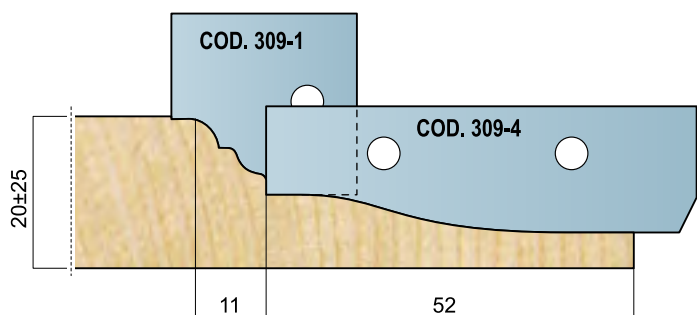
FRESA PER PIATTABANDA CON COLTELLI REVERSIBILI
RAISED PANEL CUTTER WITH REVERSIBLE KNIVES.
PORTE OUTILS POUR PLATE-BANDE AVEC COUTEAUX RÉVERSIBLES
CABEZAL REPLAN CON CUCHILLAS



CODICE CODE	D	B	d	Z	rpm max
AA-20	140	30	20x50	2+2	10.000
AB-25	140	30	25x50	2+2	10.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
309-1	Coltello / Knife	25X25X2
309-2	Coltello / Knife	25X25X2
309-3	Coltello / Knife	25X25X2
309-4	Coltello / Knife	60X20X2
309-5	Coltello / Knife	60X20X2
309-6	Coltello / Knife	60X20X2
309-7	Coltello / Knife	60X20X2
309-8	Coltello / Knife	60X20X2

Il prezzo della fresa è comprensivo di coltelli COD. 309-1 309-4
Price is intended for a cutter complete of knives COD. 309-1 309-4
Dans le prix de la fraise sont inclus couteaux COD. 309-1 309-4
En el precio del cabezal son incluidos cuchillas COD. 309-1 309-4





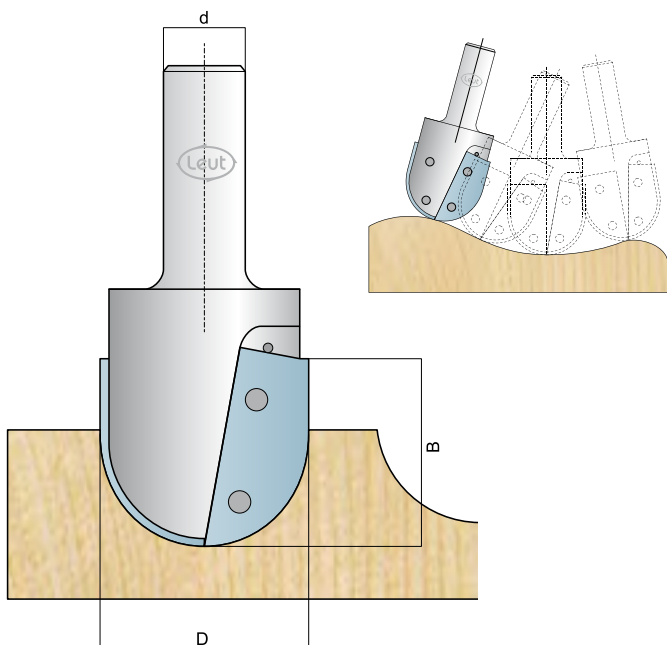
**ART.
310**

PORTACOLTELLI PROFILATI A RAGGIO.
ROUTER BIT WITH PROFILED KNIVES.
PORTE-OUTIL À COUTEAUX PROFILÉS.
PORTACUCHILLAS PAR CUCHILLAS MOLDURADAS PARA PANTOGRAFO.



HW

CODICE CODE	D	B	d	Z	rpm max
AB-20	30	20	20x50	2	18.000
AC-20	35	20	20x50	2	18.000
AD-20	40	20	20x50	2	18.000
AF-25	30	20	25x50	2	18.000
AG-25	35	20	25x50	2	18.000
AH-25	40	20	25x50	2	18.000



CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
310-AB	Coltello / Knife	18X20X2
310-AC	Coltello / Knife	20X20X2
310-AD	Coltello / Knife	23X20X2



**ART.
311**

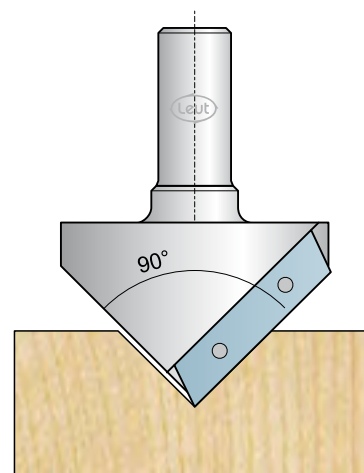
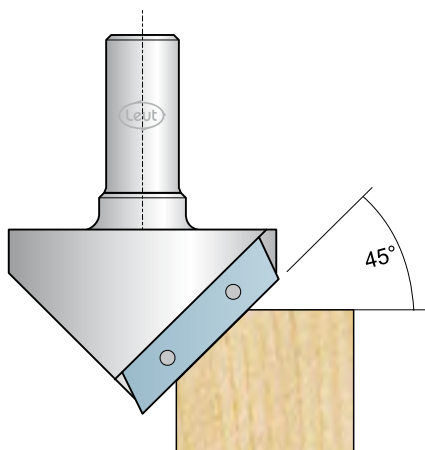
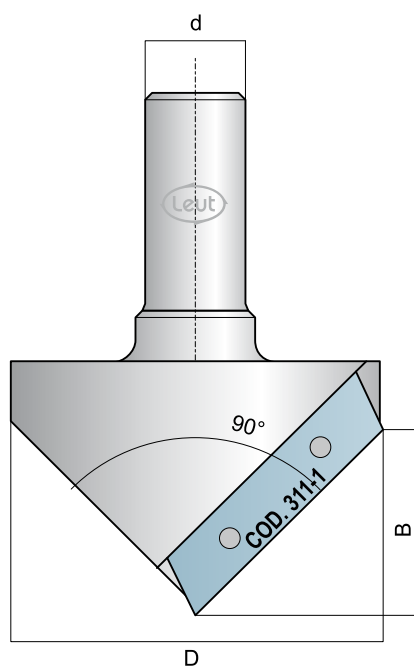
TESTA PER PANTOGRAFO CON COLTELLI REVERSIBILI
RAISED BIT FOR PANTOGRAPH WITH REVERSIBLE KNIVES
PORTE OUTILS À COUTEAUX RÉVERSIBLES
BROCA PARA PANTOGRAFO CON CUCHILLAS DESCARTABLES

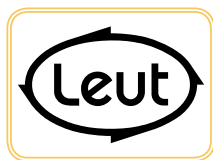


HW

CODICE CODE	D	B	d	Z	rpm max
AA	80	35	20x50	1	14.000
AB	80	35	25x50	1	14.000

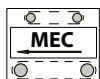
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
311-1	Coltello / Knife	50X12X1,5





**ART.
315**

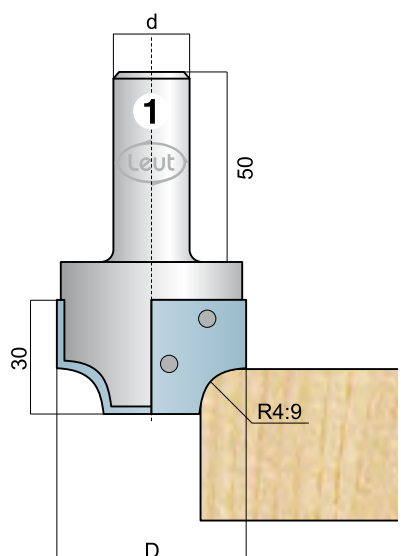
PUNTA PORTACOLTELLI PER ¼ DI TONDO
ROUTER BIT ¼ ROUND
PORTE-OUTIL ¼ ROND
PORTACUCHILLA PARA CUARTOS DE REDONDO



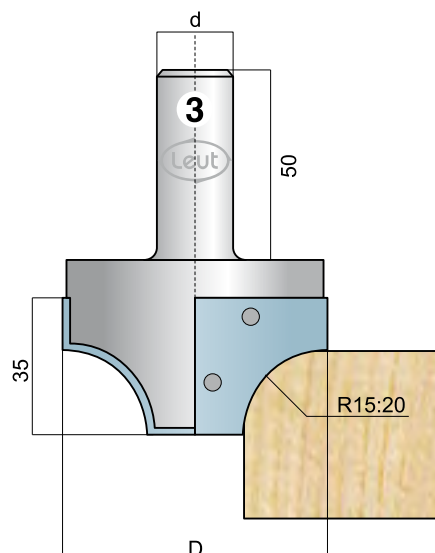
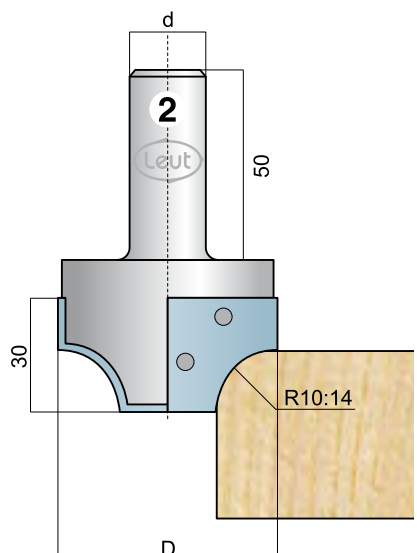
HW

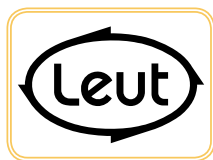
CODICE CODE	D	B	d	Z	rpm max
* AA1-20	60	30	20x50	2	17.000
* AA2-20	70	30	20x50	2	17.000
* AA3-20	80	35	20x50	2	17.000
* AA1-25	60	30	25x 50	2	17.000
* AA2-25	70	30	25x 50	2	17.000
* AA3-25	80	35	25x 50	2	17.000

- * Corpo utensile escluso coltelli
- * Tool body without knives
- * Corps de l'outil sans plaquettes
- * Cuerpo de la herramienta sin cuchillos



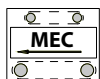
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	RAGGIO RADIUS	DIMENSIONE DIMENSIONS
315-1	Coltello / Knife	4	30x25x2
315-1	Coltello / Knife	5	30x25x2
315-1	Coltello / Knife	6	30x25x2
315-1	Coltello / Knife	7	30x25x2
315-1	Coltello / Knife	8	30x25x2
315-1	Coltello / Knife	9	30x25x2
315-2	Coltello / Knife	10	30x30x2
315-2	Coltello / Knife	11	30x30x2
315-2	Coltello / Knife	12	30x30x2
315-2	Coltello / Knife	13	30x30x2
315-2	Coltello / Knife	14	30x30x2
315-3	Coltello / Knife	15	35x35x2
315-3	Coltello / Knife	16	35x35x2
315-3	Coltello / Knife	17	35x35x2
315-3	Coltello / Knife	18	35x35x2
315-3	Coltello / Knife	19	35x35x2
315-3	Coltello / Knife	20	35x35x2



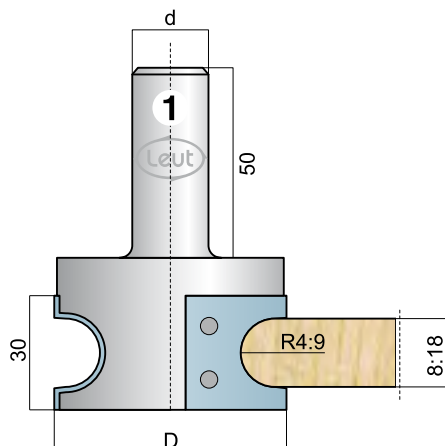


**ART.
318**

PUNTA PORTACOLTELLI PER ½ TONDO
½ ROND ROUTER BITS
PORTE-OUTILS POUR ½ RONDS
PORTACUCHILLA PARA SEMIREDONDOS



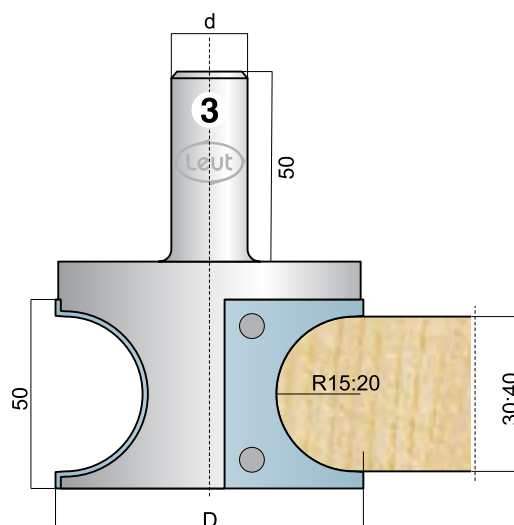
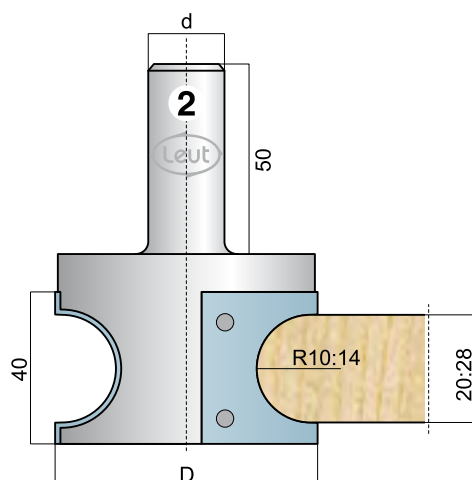
HW



- * Corpo utensile escluso coltelli
- * Tool body without knives
- * Corps de l'outil sans plaquettes
- * Cuerpo de la herramienta sin cuchillos

CODICE CODE	D	B	d	Z	rpm max
AA1-20	60	30	20x50	2	17.000
AA2-20	70	50	20x50	2	15.000
AA3-20	80	50	20x50	2	13.000
AA1-25	60	30	25x 50	2	17.000
AA2-25	70	50	25x 50	2	15.000
AA3-25	80	50	25x 50	2	13.000

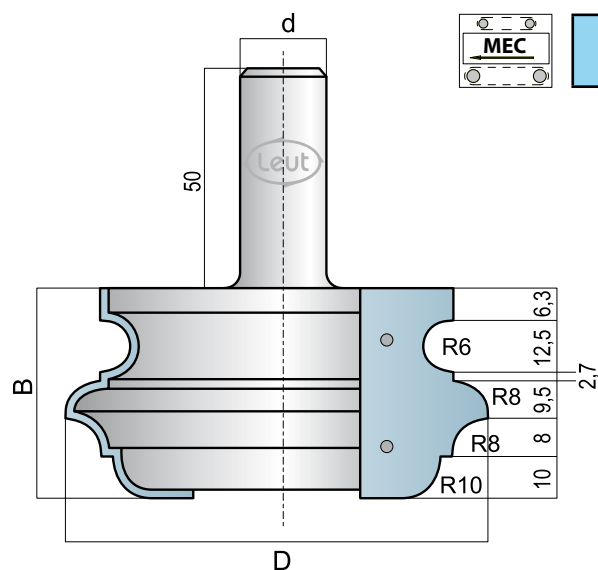
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	RAGGIO RADIUS	DIMENSIONE DIMENSIONS
318-1	Coltello / Knife	4	30x30x2
318-1	Coltello / Knife	5	30x30x2
318-1	Coltello / Knife	6	30x30x2
318-1	Coltello / Knife	7	30x30x2
318-1	Coltello / Knife	8	30x30x2
318-1	Coltello / Knife	9	30x30x2
318-2	Coltello / Knife	10	40x35x2
318-2	Coltello / Knife	11	40x35x2
318-2	Coltello / Knife	12	40x35x2
318-2	Coltello / Knife	13	40x35x2
318-2	Coltello / Knife	14	40x35x2
318-3	Coltello / Knife	15	50x40x2
318-3	Coltello / Knife	16	50x40x2
318-3	Coltello / Knife	17	50x40x2
318-3	Coltello / Knife	18	50x40x2
318-3	Coltello / Knife	19	50x40x2
318-3	Coltello / Knife	20	50x40x2





**ART.
319**

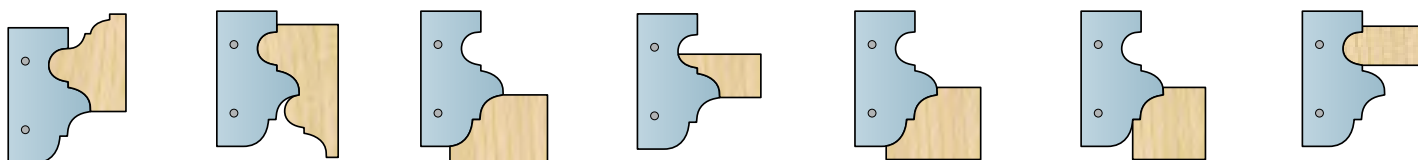
**TESTA PER PANTOGRAFO MULTIPROFILO
MULTIPROFILE ROUTER BIT
PORTE-OUTIL MULTI-PROFILS
PORTACUCHILLA MULTIPERFIL**



HW

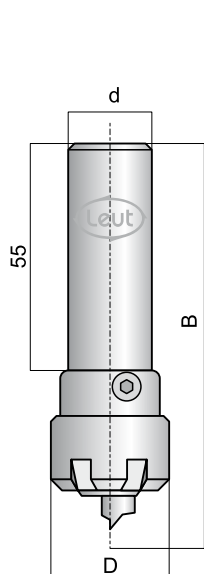
CODICE CODE	D	B	d	Z	rpm max
AA-20	100	50	20x50	2	14.000
AB-25	100	50	25x 50	2	14.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
319-1	Coltello / Knife	50x35x2



**ART.
332**

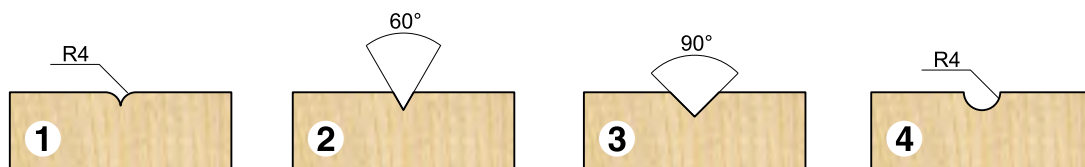
**TESTA PER PANTOGRAFO PER INCISIONI
ROUTER BIT FOR ENGRAVING
PORTE-OUTILS POUR INCISER
PORTACUCHILLA PARA INCISIONES**



HW

CODICE CODE	D	B	-	d	Z	rpm max
AA-20	28	80	-	20x50	1	18.000
AB-25	28	80	-	25x 50	1	18.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
332-1	Coltello / Knife	8x15x3
332-2	Coltello / Knife	8x15x3
332-3	Coltello / Knife	8x15x3
332-4	Coltello / Knife	8x15x3

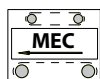


IL GRUPPO VIENE FORNITO CON IL SET DI COLTELLI PER IL PROFILO N°1
THIS GROUP IS DELIVERED WITH THE SET OF KNIVES FOR PROFILE N°1
LE GROUPE EST FOURNI AVEC UN ENSEMBLE DE PLAQUETTES PROFIL N°1
EL GRUPO VIENE PROVEÍDO DEL SISTEMA DE LOS CUCHILLOS PARA EL PERFIL N°1



ART.
320

TESTA PANTOGRAFO PRE PORTE
CUTTERHEADS FOR DOORS
PORTE-OUTILS POUR PORTES
PORTACUCHILLA PARA PUERTAS



HW

CODICE CODE	D	B	d	Z	rpm max
AA-1	130		HSK 63 F	2	10.000
AA-2	130		HSK 63 F	2	10.000
AA-3	130		HSK 63 F	2	10.000
AA-4	150		HSK 63 F	2	10.000
AA-5	6		6	2	18.000

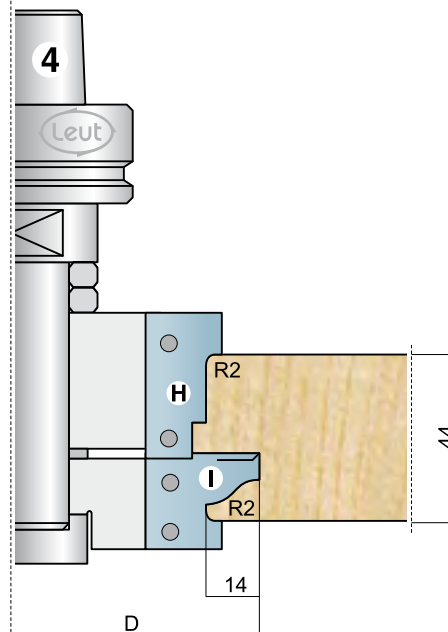
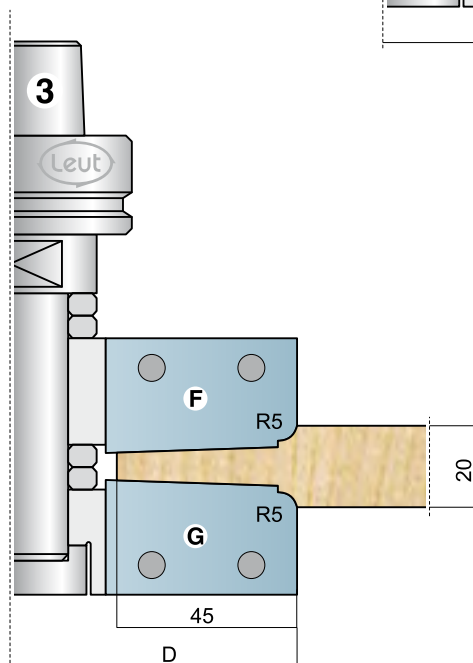
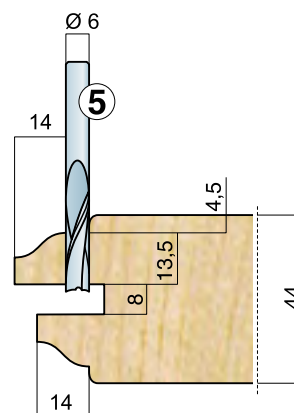
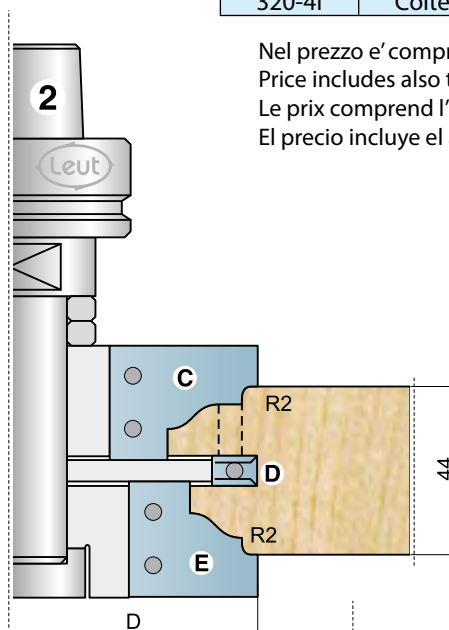
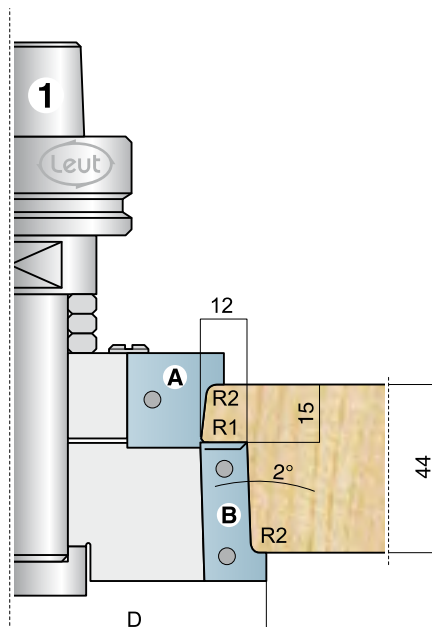
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
320-1A	Coltello / Knife	25x25x2
320-1B	Coltello / Knife	35x25x2
320-1B	Coltello / Knife	14x14x2
320-2C	Coltello / Knife	30x40x2
320-2D	Coltello / Knife	7,5x15x1,5
320-2D	Coltello / Knife	14x14x2
320-2E	Coltello / Knife	30x35x2
320-3F	Coltello / Knife	25x50x2
320-3G	Coltello / Knife	25x50x2
320-4H	Coltello / Knife	35x25x2
320-4I	Coltello / Knife	25x30x2
320-4I	Coltello / Knife	14x14x2

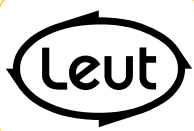
Nel prezzo e' compreso l'albero portafrese HSK 63F

Price includes also toolholder HSK 63F

Le prix comprend l'arbre porte-fraises HSK 63F

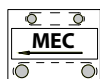
El precio incluye el arbol portaherramenta HSK 63F



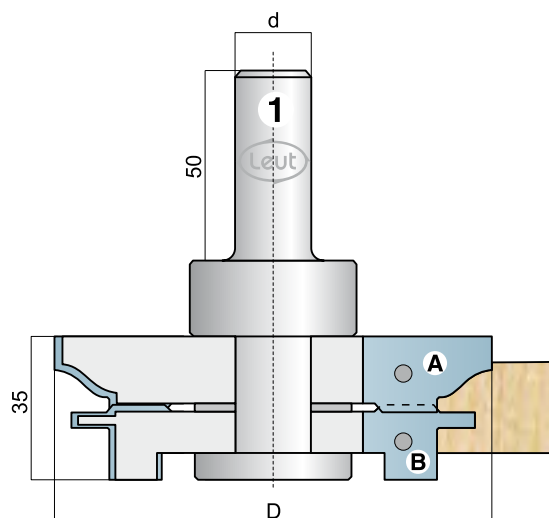


**ART.
321**

**TESTE PANTOGRAFO PER ANTINE
ROUTER BITS FOR SMALL DOORS
PORTE-OUTILS POUR PORTE DE MEUBLE
PORTACUCHILLA PARA PUERTAS**

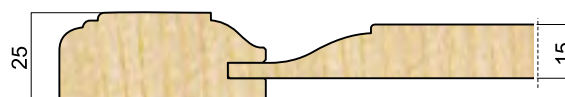
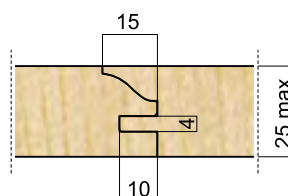
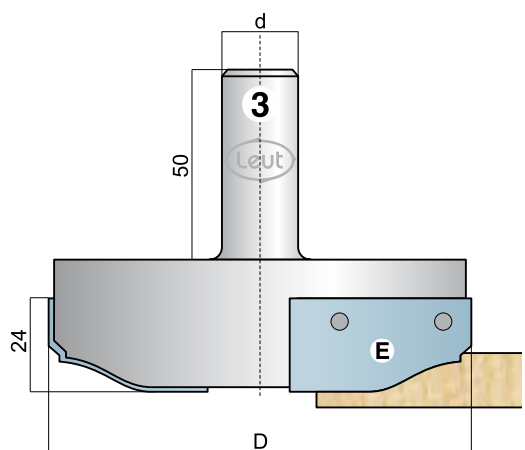
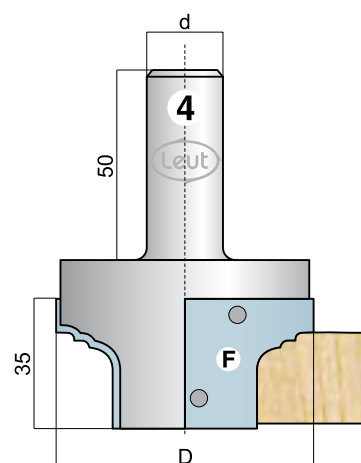
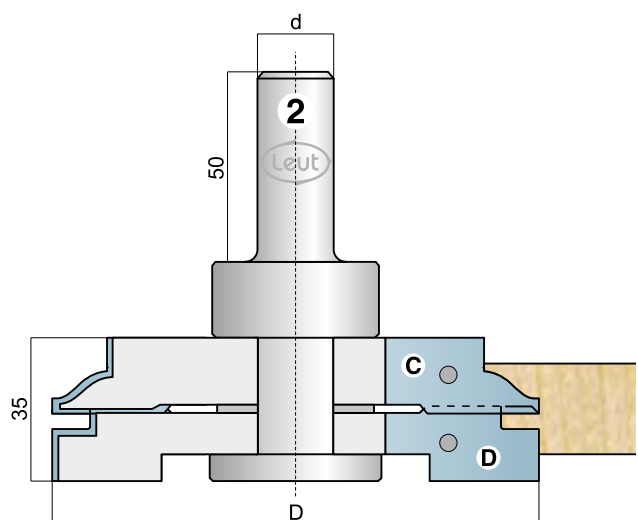


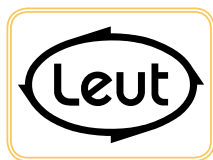
HW



CODICE CODE	D	B	d	Z	rpm max
AA1-20	130		20x50	2	12.000
AA2-20	130		20x50	2	12.000
AA3-20	150		20x50	2	12.000
AA4-20	70		20x50	2	12.000
AA1-25	130		25x 50	2	12.000
AA2-25	130		25x 50	2	12.000
AA3-25	150		25x 50	2	12.000
AA4-25	70		25x 50	2	12.000

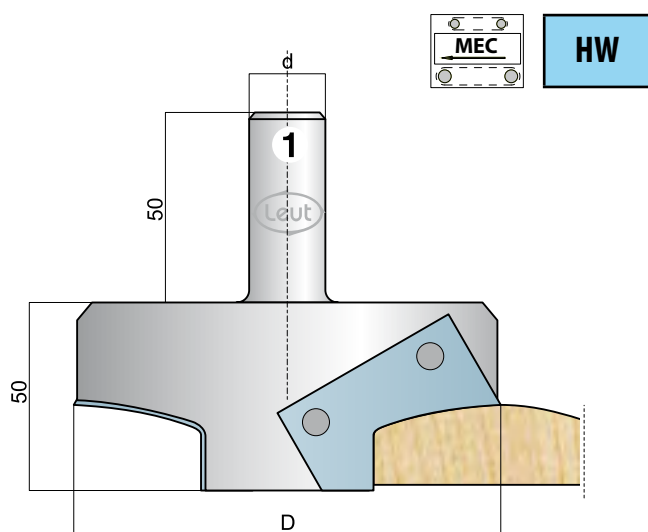
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
321-1A	Coltello / Knife	20x30x2
321-1B	Coltello / Knife	20x25x2
321-2C	Coltello / Knife	20x30x2
321-2C	Coltello / Knife	14x14x2
321-2D	Coltello / Knife	20x25x2
321-3E	Coltello / Knife	40x25x2
321-4F	Coltello / Knife	35x35x2





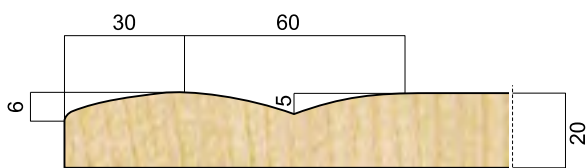
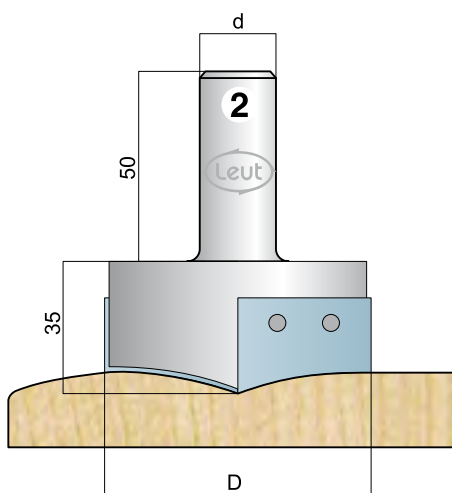
**ART.
322**

**PUNTA PORTACOLTELLI PER ANTINE MDF
ROUTER BITS FOR MDF
PORTE-OUTILS POUR MDF
PORTACUCHILLA PARA MDF**



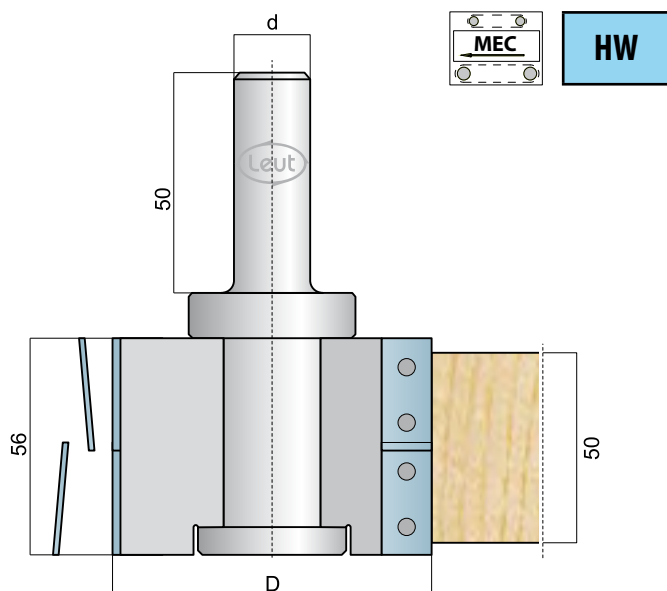
CODICE CODE	D	B	d	Z	rpm max
AA1-20	120	50	20x50	2	12.000
AA2-20	70	35	20x50	2	17.000
AA1-25	120	50	25x 50	2	12.000
AA2-25	70	35	25x 50	2	17.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
322-AA1	Coltello / Knife	50x30x2
322-AA2	Coltello / Knife	35x25x2



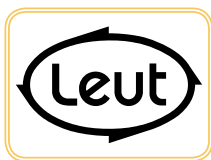
**ART.
324**

**TESTA PANTOGRAFO PER CONTORNARE
ROUTER BITS TO CONTOUR
PORTE-OUTILS POUR CONTOURNER
PORTACUCHILLA PARA CONTORNEAR**



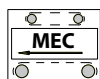
CODICE CODE	D	B	d	Z	rpm max
AA-20	80	56	20x50	2+2	12.000
AA-25	80	56	25x 50	2+2	12.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
324-1	Coltello / Knife	30x12x1,5

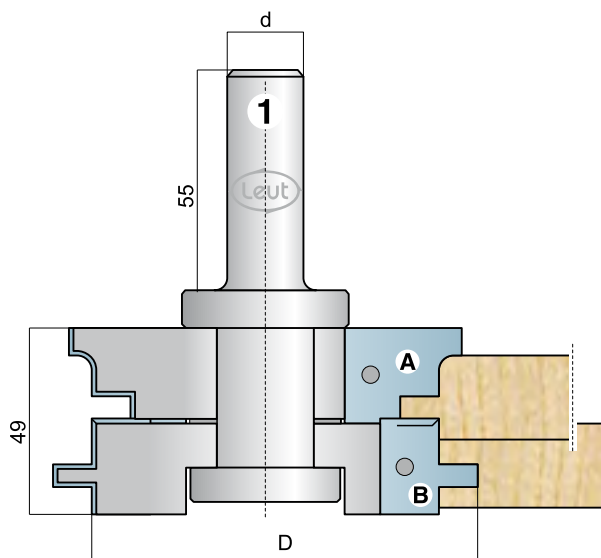


**ART.
323**

**TESTE PANTOGRAFO PER ANTINE
ROUTER BITS FOR SMALL DOORS
PORTE-OUTILS POUR PORTE DE MEUBLE
PORTACUCHILLA PARA PUERTAS**

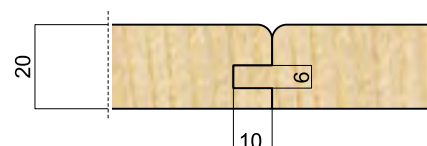
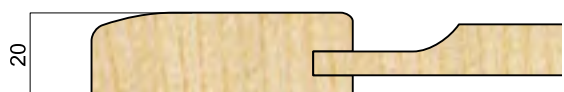
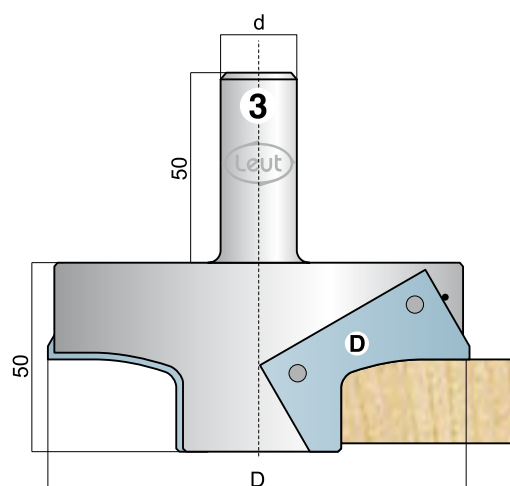
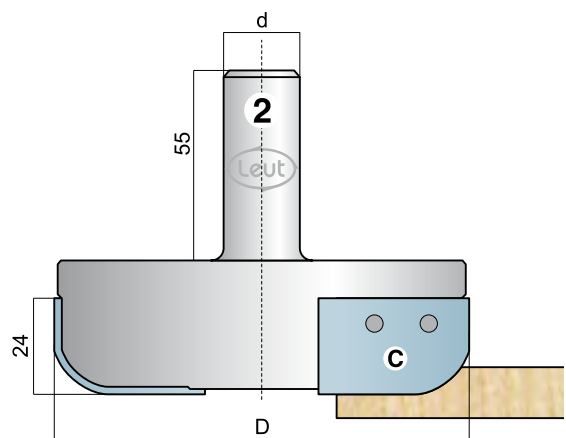


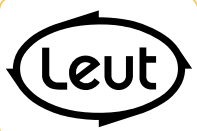
HW



CODICE CODE	D	B	d	Z	rpm max
AA1-20	120	50	20x50	2	12.000
AA2-20	120	30	20x50	2	12.000
AA3-20	120	50	20x50	2	12.000
AA1-25	120	50	25x 50	2	12.000
AA2-25	120	30	25x 50	2	12.000
AA3-25	120	50	25x 50	2	12.000

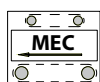
CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
323-1A	Coltello / Knife	25x30x2
323-1B	Coltello / Knife	25x25x2
323-1B	Coltello / Knife	14x14x2
323-2C	Coltello / Knife	35x25x2
323-3D	Coltello / Knife	50x30x2



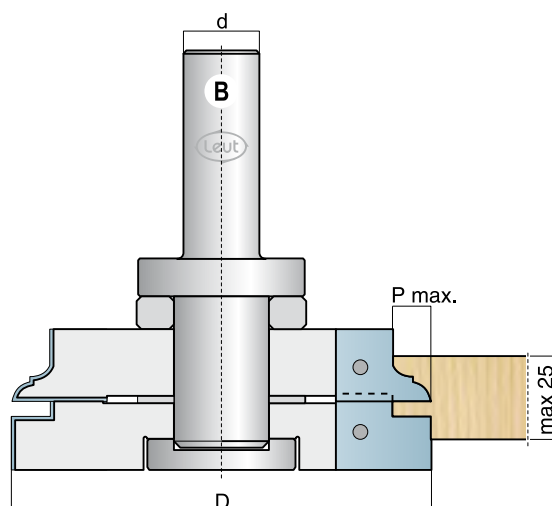
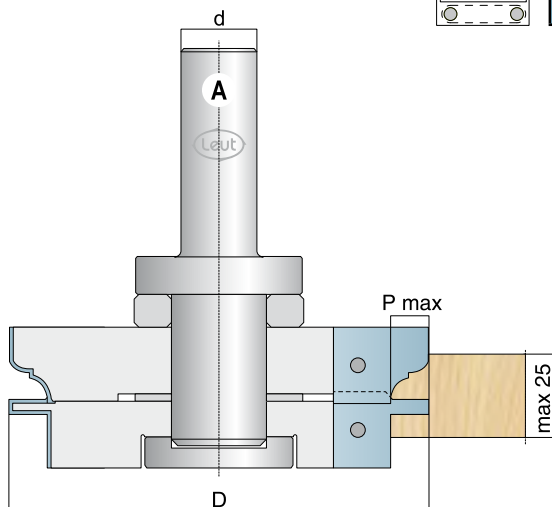


**ART.
326**

**TESTE PANTOGRAFO PER ANTINE
ROUTER BITS FOR SMALL DOORS
PORTE-OUTILS POUR PORTE DE MEUBLE
PORTACUCHILLA PARA PUERTAS**



HW



Rispettando le misure dei disegni si può realizzare qualsiasi profilo richiesto

Respecting drawing dimensions it is possible to make any required profile

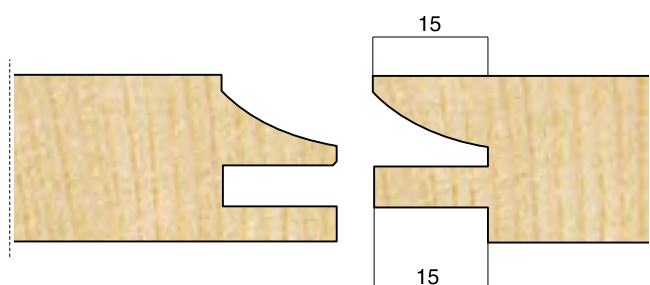
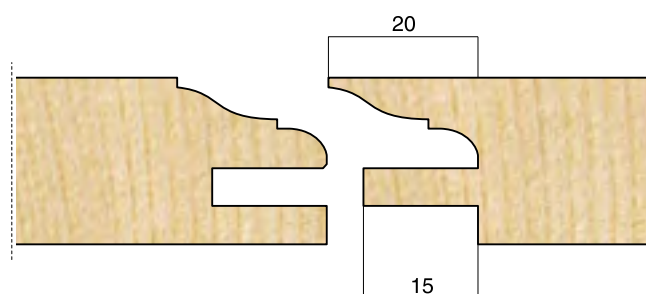
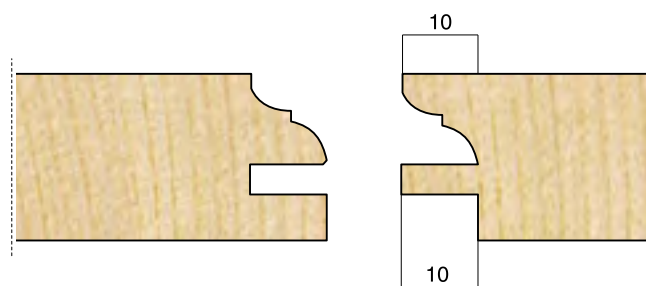
Respectant les dimensions de dessins il peut faire n'importe quel profil

Respetando la escala de los diseños que se puede hacer cualquier perfil requerido

CODICE CODE	D	B	P Max	d	Z	rpm max
AA-20	120	40	10	20x40	2	12.000
AB-20	120	40	15	20x40	2	12.000
AC-20	120	40	20	20x40	2	12.000
AA-25	120	40	10	25x 40	2	12.000
AB-25	120	40	15	25x 40	2	12.000
AC-25	120	40	20	25x 40	2	12.000
BA-20	120	40	10	20x40	2	12.000
BB-20	120	40	15	20x40	2	12.000
BC-20	120	40	20	20x40	2	12.000
BA-25	120	40	10	25x 40	2	12.000
BB-25	120	40	15	25x 40	2	12.000
BC-25	120	40	20	25x 40	2	12.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
326-1AA	Coltello / Knife	20x25x2
326-1AA	Coltello / Knife	20x25x2
326-1AB	Coltello / Knife	20x30x2
326-1AB	Coltello / Knife	20x30x2
326-1AC	Coltello / Knife	20x35x2
326-1AC	Coltello / Knife	20x30x2
326-1BA	Coltello / Knife	20x25x2
326-1BA	Coltello / Knife	20x25x2
326-1BB	Coltello / Knife	20x30x2
326-1BB	Coltello / Knife	20x30x2
326-1BC	Coltello / Knife	20x35x2
326-1BC	Coltello / Knife	20x30x2

Esempi di profili / Profile samples





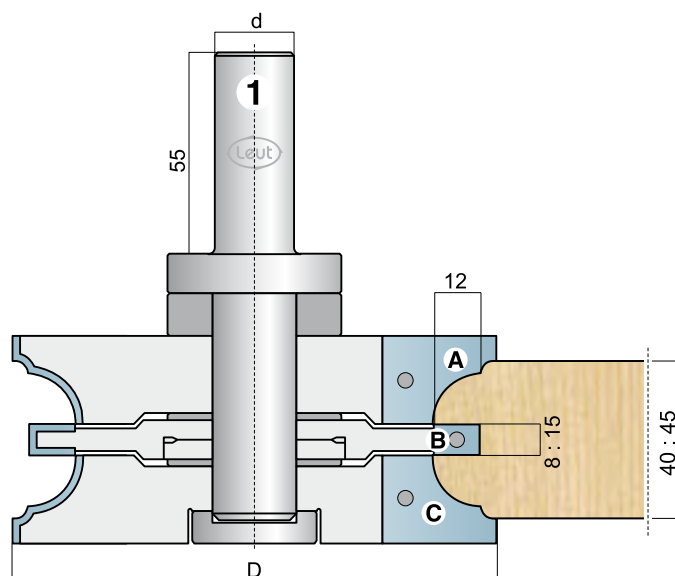
ART.
328

TESTE PANTOGRAFO PER PORTE
ROUTER BITS FOR DOORS
PORTE-OUTILS POUR PORTE
PORTACUCHILLA PARA PUERTAS



HW

CODICE CODE	D	B		d	Z	rpm max
AA1-20	125	65		20x50	2	12.000
AA2-20	125	65		20x50	2	12.000
AA1-25	125	65		25x 50	2	12.000
AA2-25	125	65		25x 50	2	12.000



CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
328-A	Coltello / Knife	25x35x2
328-B	Coltello / Knife	7,5x12x2
328-B	Coltello / Knife	14x14x2
328-C	Coltello / Knife	25x35x2
328-D	Coltello / Knife	25x35x2
328-E	Coltello / Knife	20x12x1,5
328-F	Coltello / Knife	25x35x2

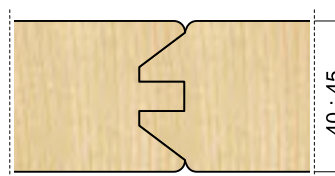
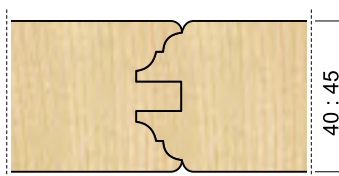
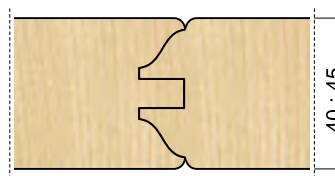
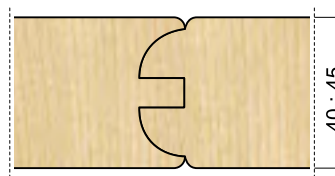
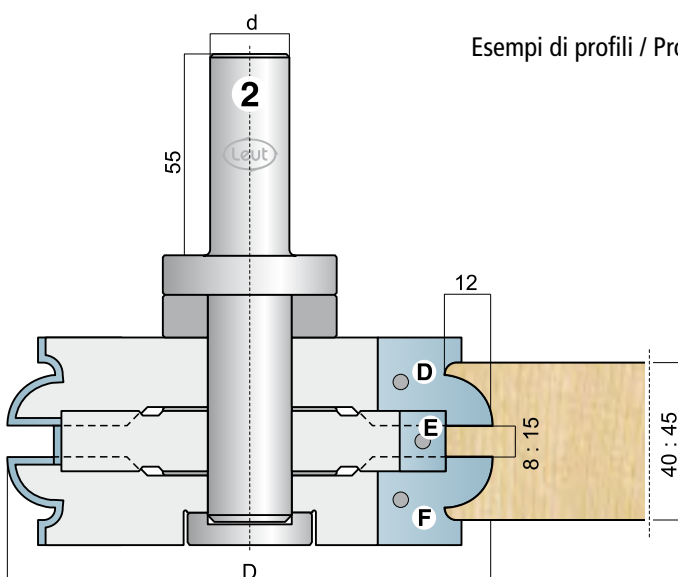
Rispettando le misure dei disegni si può realizzare qualsiasi profilo richiesto

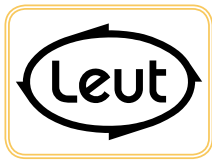
Respecting drawing dimensions it is possible to make any required profile

Respectant les dimensions de dessins il peut faire n'importe quel profil

Respetando la escala de los diseños que se puede hacer cualquier perfil requerido

Esempi di profili / Profile samples





ART.
329

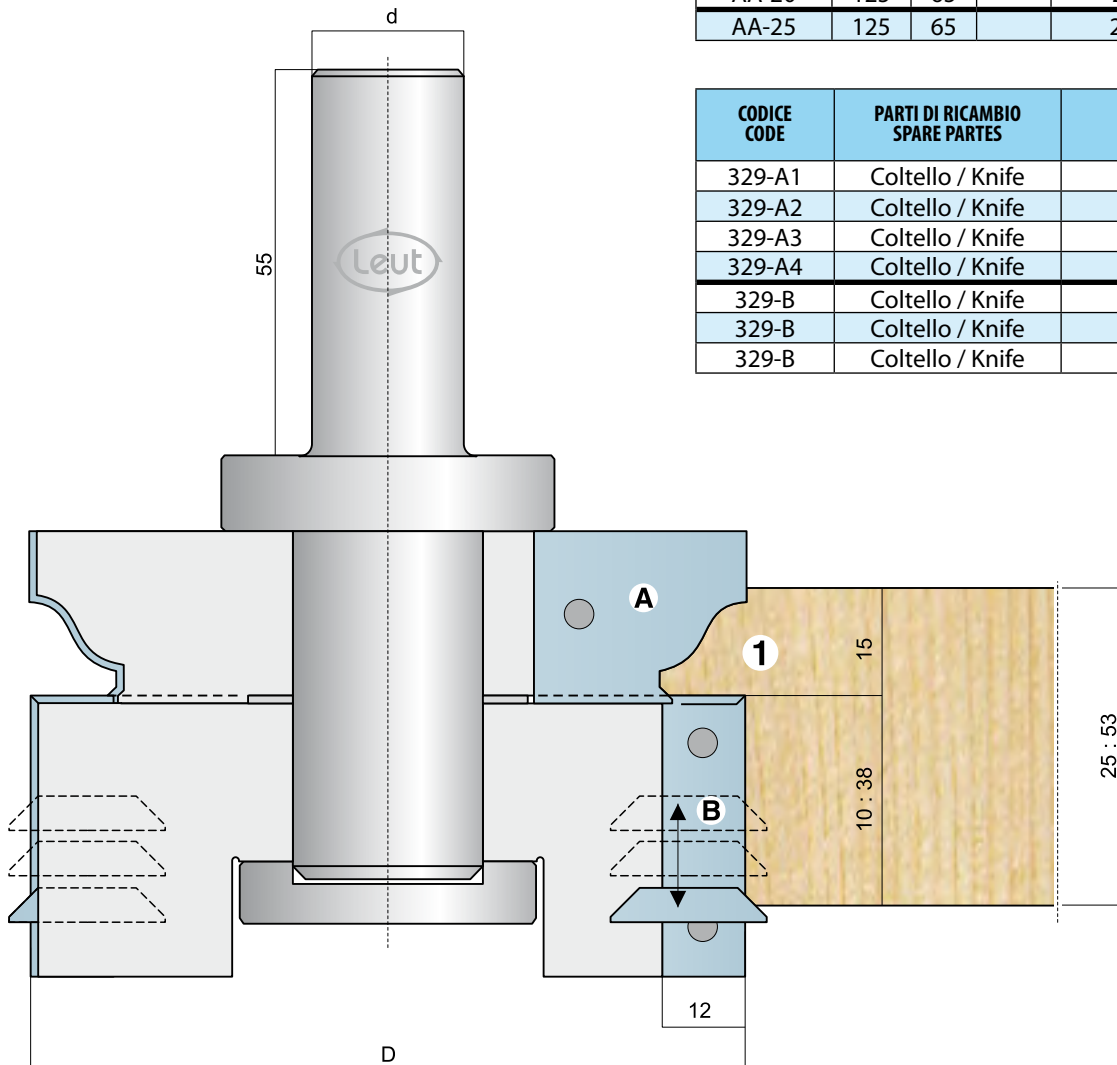
TESTE PANTOGRAFO PER PORTE
ROUTER BITS FOR DOORS
PORTE-OUTILS POUR PORTE
PORTACUCHILLA PARA PUERTAS



HW

CODICE CODE	D	B		d	Z	rpm max
AA-20	125	65		20x50	2	12.000
AA-25	125	65		25x 50	2	12.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
329-A1	Coltello / Knife	25x30x2
329-A2	Coltello / Knife	25x30x2
329-A3	Coltello / Knife	25x30x2
329-A4	Coltello / Knife	25x30x2
329-B	Coltello / Knife	40x12x1,5
329-B	Coltello / Knife	14x14x2
329-B	Coltello / Knife	22x16x5x 45°

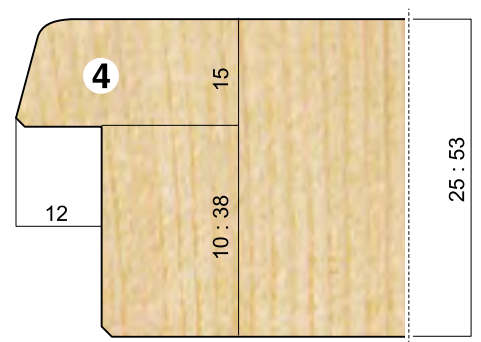
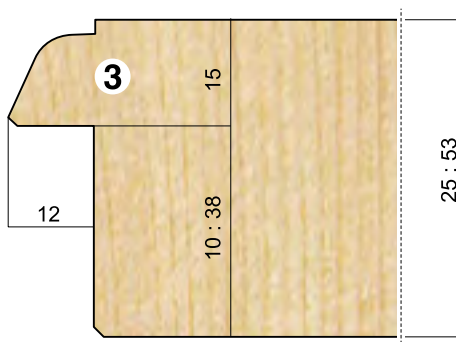
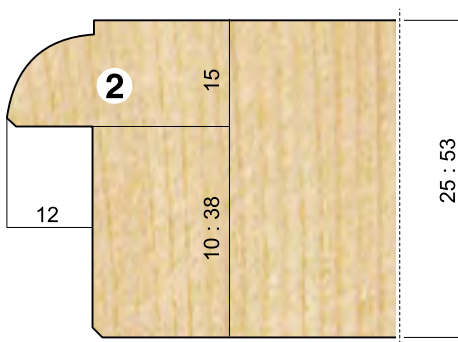


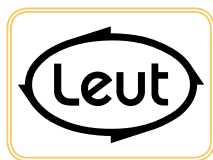
IL GRUPPO VIENE FORNITO CON IL SET DI COLTELLI PER IL PROFILO N°1

THIS GROUP IS DELIVERED WITH THE SET OF KNIVES FOR PROFILE N°1

LE GROUPE EST FOURNI AVEC UN ENSEMBLE DE PLAQUETTES PROFIL N°1

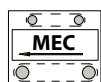
EL GRUPO VIENE PROVEÍDO DEL SISTEMA DE LOS CUCHILLOS PARA EL PERFIL N°1



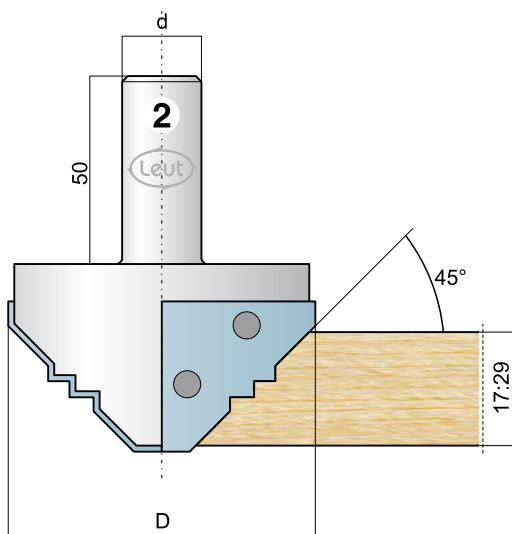
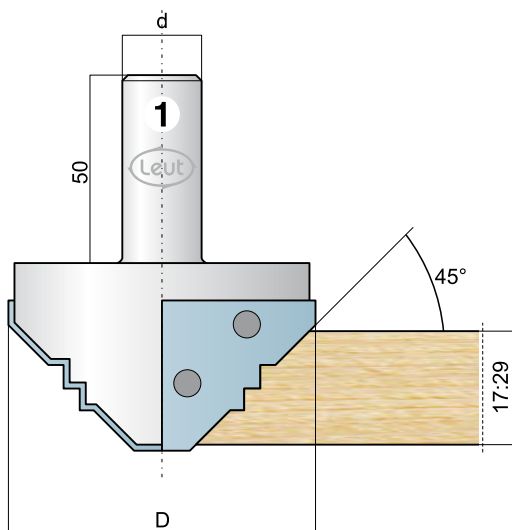


**ART.
331**

**PUNTA PANTOGRAFO PER GIUNZIONI A 45°
ROUTER BIT FOR JOINTING 45°
PORTE-OUTILS POUR ASSEMBLAGE 45°
PORTACUCHILLA PARA ENSABLADURA 45**

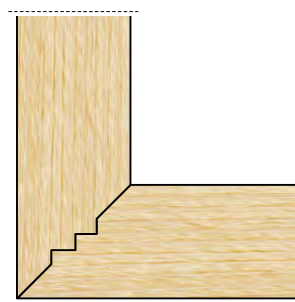


HW



CODICE CODE	D	B		d	Z	rpm max
AA1-20	80	40		20x50	2	15.000
AA2-20	80	40		20x50	2	15.000
AA1-25	80	40		25x 50	2	15.000
AA2-25	80	40		25x 50	2	15.000

CODICE CODE	PARTI DI RICAMBIO SPARE PARTS	DIMENSIONE DIMENSIONS
331-AA1	Coltello / Knife	40x40x2
331-AA2	Coltello / Knife	40x40x2





CONCEPT
7

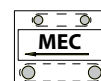


CONFEZIONE DI 5 PUNTE PORTACOLTELLI PROFILATI PER LA PRODUZIONE DI PORTE
PROFILI A7-B7-C7-D7- CON PROFONDITA' 7.

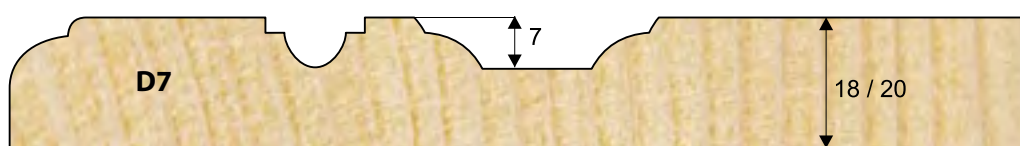
SET OF 5 PROFILED ROUTER BITS FOR DOORS PRODUCTION
PROFILES A7-B7-C7-D7- WITH DEPTH 7.

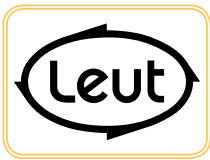
CONFECTION DE 5 MECHES A PLAQUETTES PROFILEES POUR LA PRODUCTION DE PORTES
PROFIS A7-B7-C7-D7 AVEC UNE PROFONDEUR DE 7.

SET DE 5 PORTACUCHILLAS PERFILADAS PARA LA PRODUCCION DE PUERTAS
PERFILES A7-B7-C7-D7 CON PROFUNDIDAD 7.



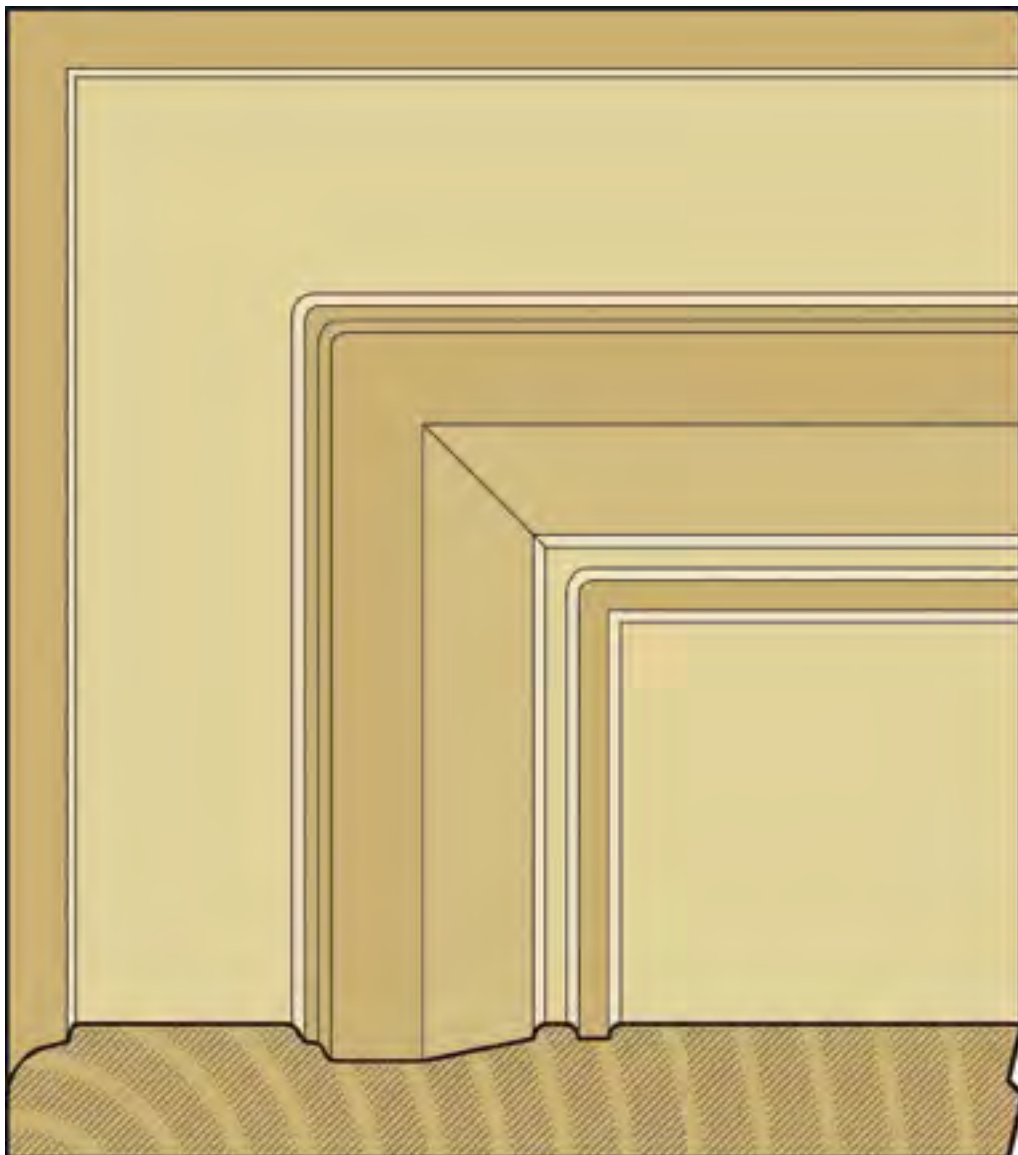
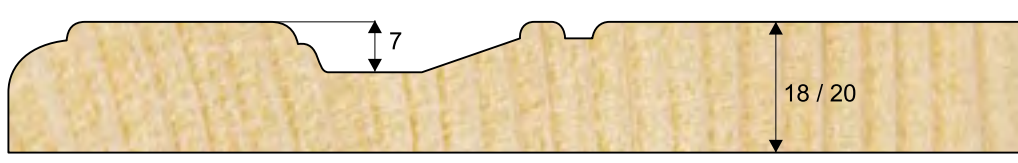
HW





CONCEPT
7

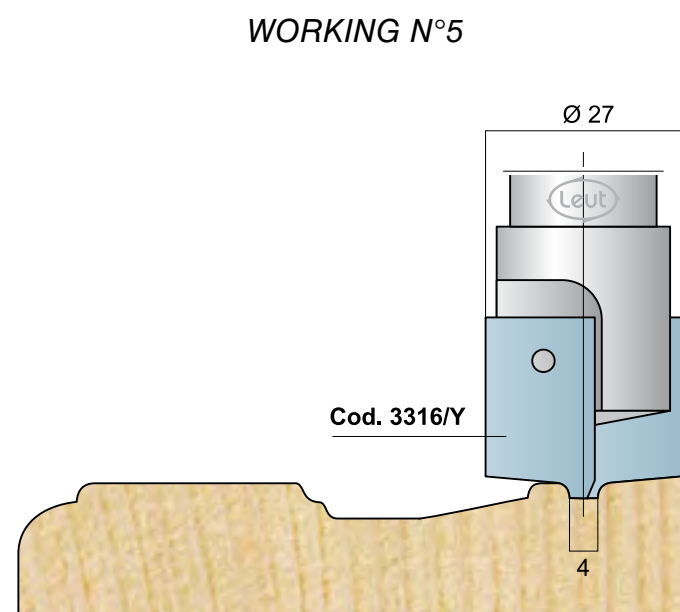
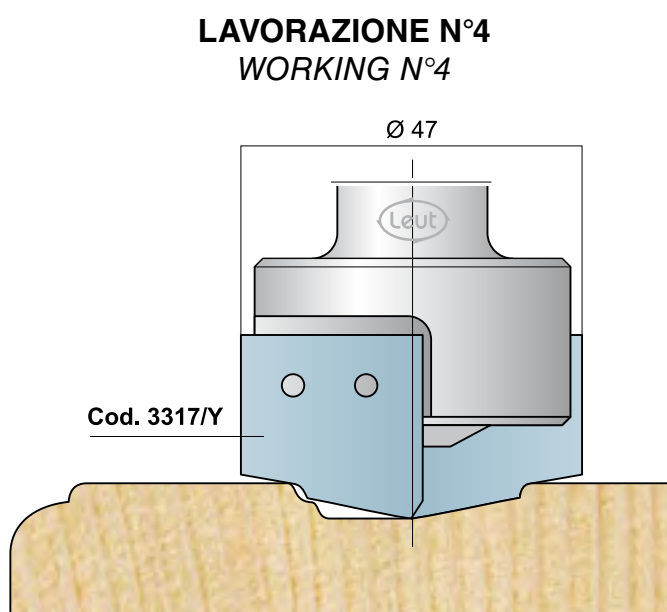
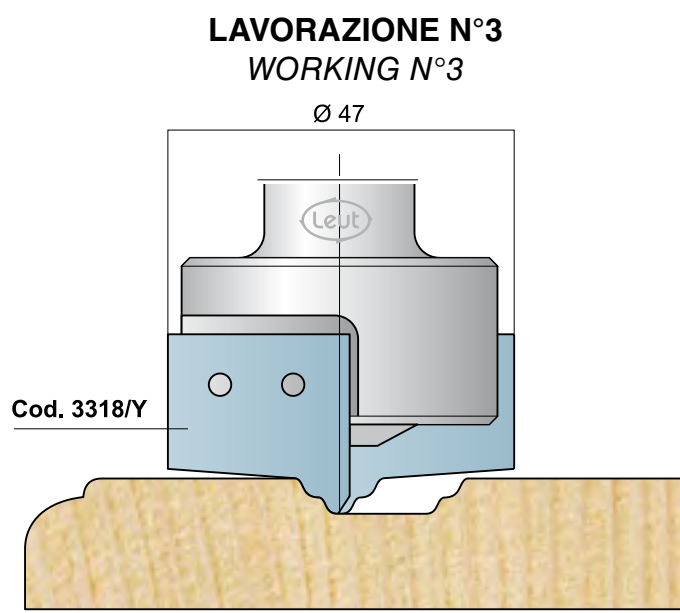
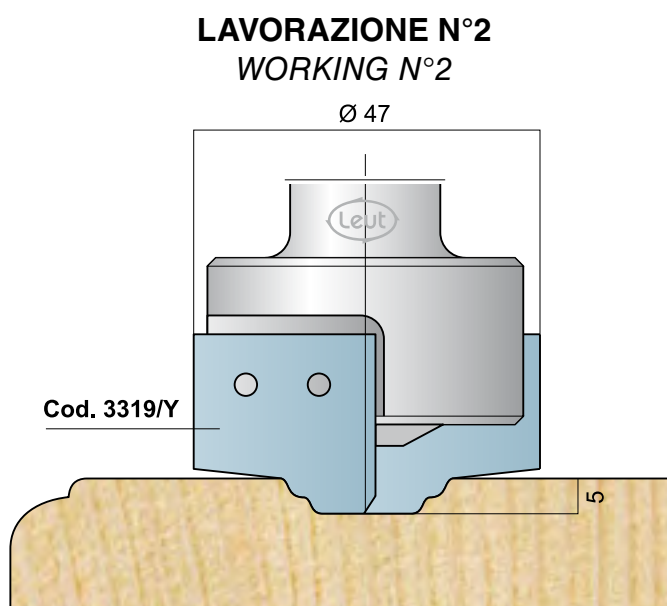
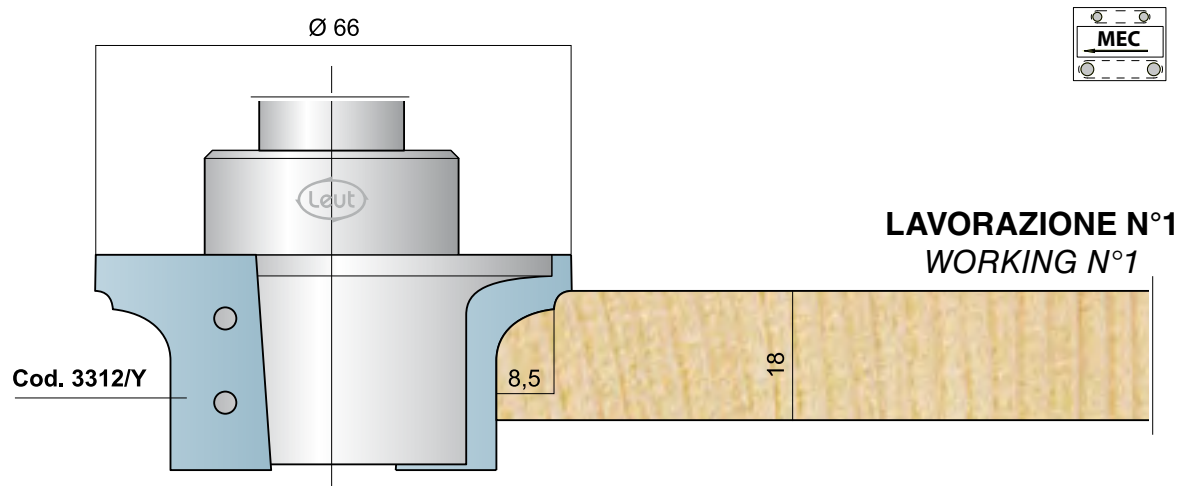
ESEMPIO DI LAVORAZIONE SUI PROFILI ANTINE - A7
WORKING EXAMPLE ON DOOR PROFILES - A7
EXEMPLE DE TRAVAIL SUR LES PROFILS DES PORTES - A7
EJEMPLO DE TRABAJO SOBRE EL PERFIL DE PUERTAS - A7

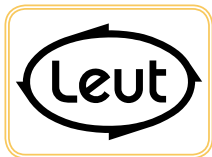




CONCEPT
7

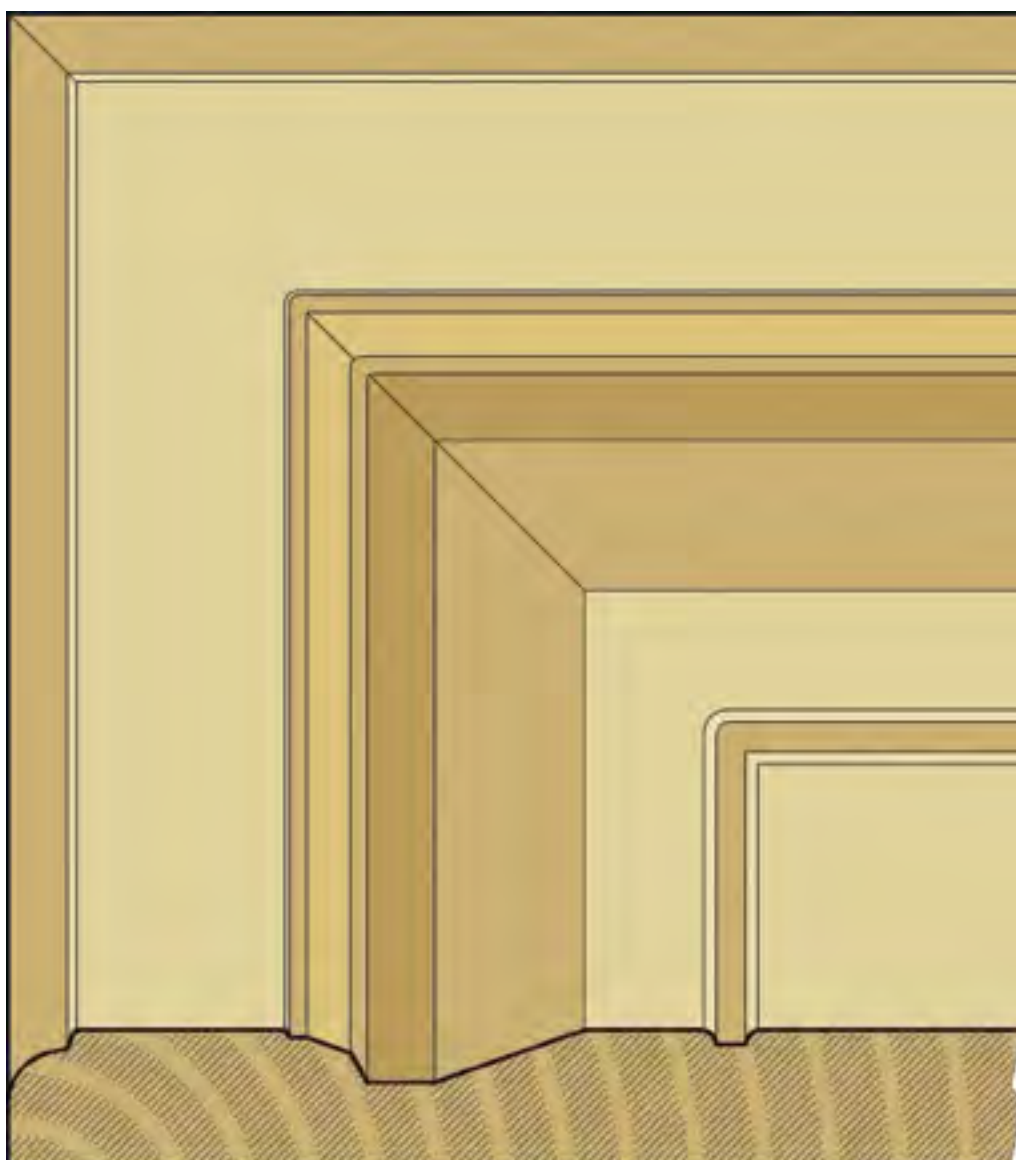
PROFILO ANTINA - A7
DOOR PROFILE - A7
PROFIL DE LA PORTE - A7
PERFIL DE PUERTA - A7





CONCEPT
7

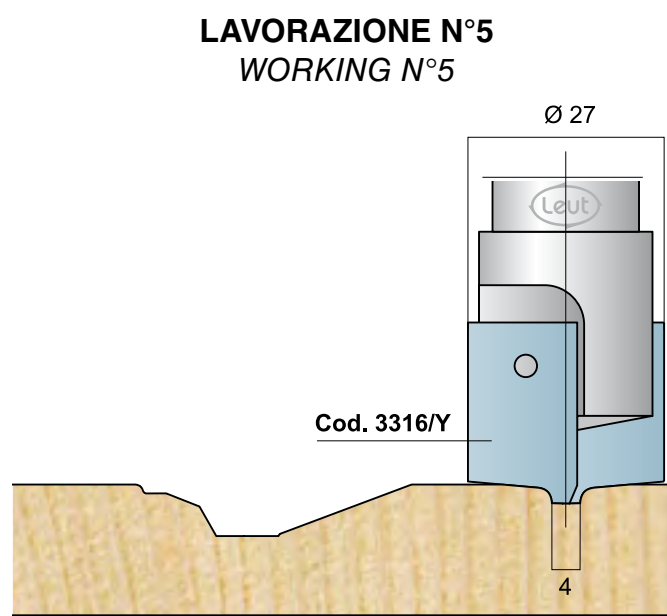
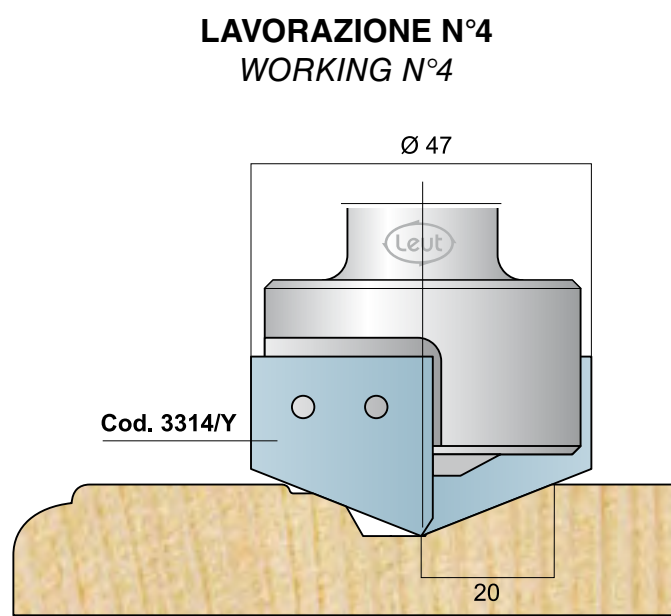
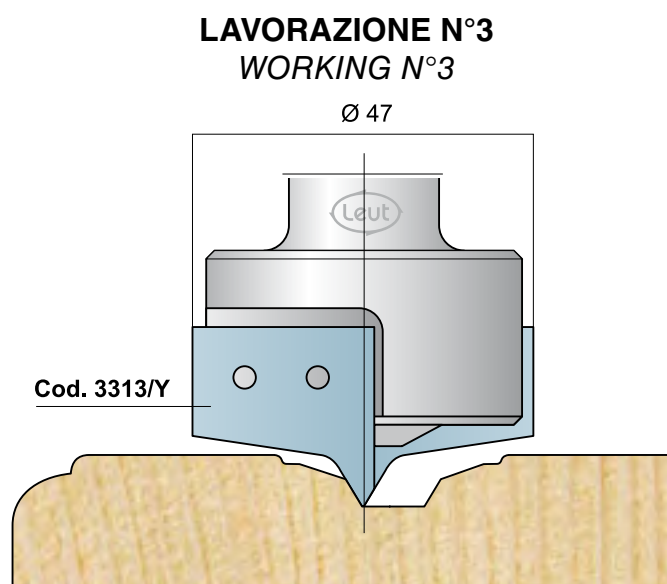
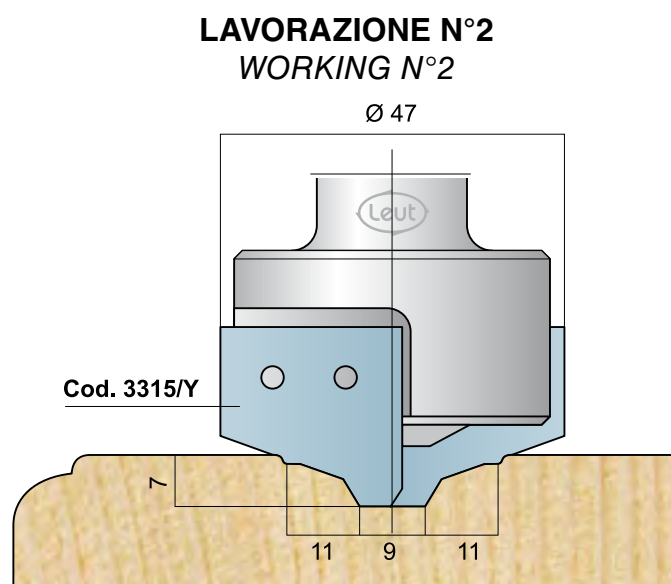
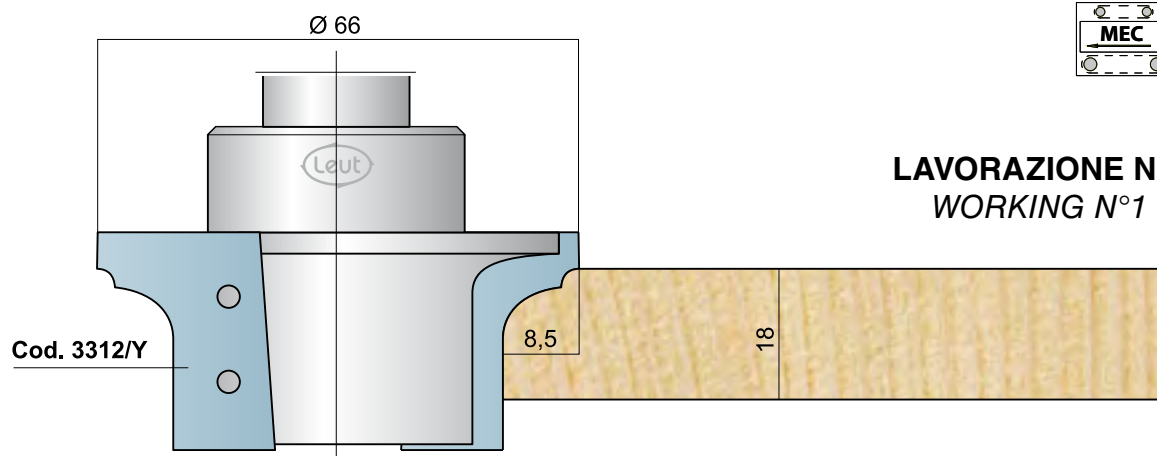
ESEMPIO DI LAVORAZIONE SUI PROFILI ANTINE - B7
WORKING EXAMPLE ON DOOR PROFILES - B7
EXEMPLE DE TRAVAIL SUR LES PROFILS DES PORTES - B7
EJEMPLO DE TRABAJO SOBRE EL PERFILE DE PUERTAS - B7

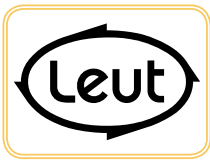




CONCEPT
7

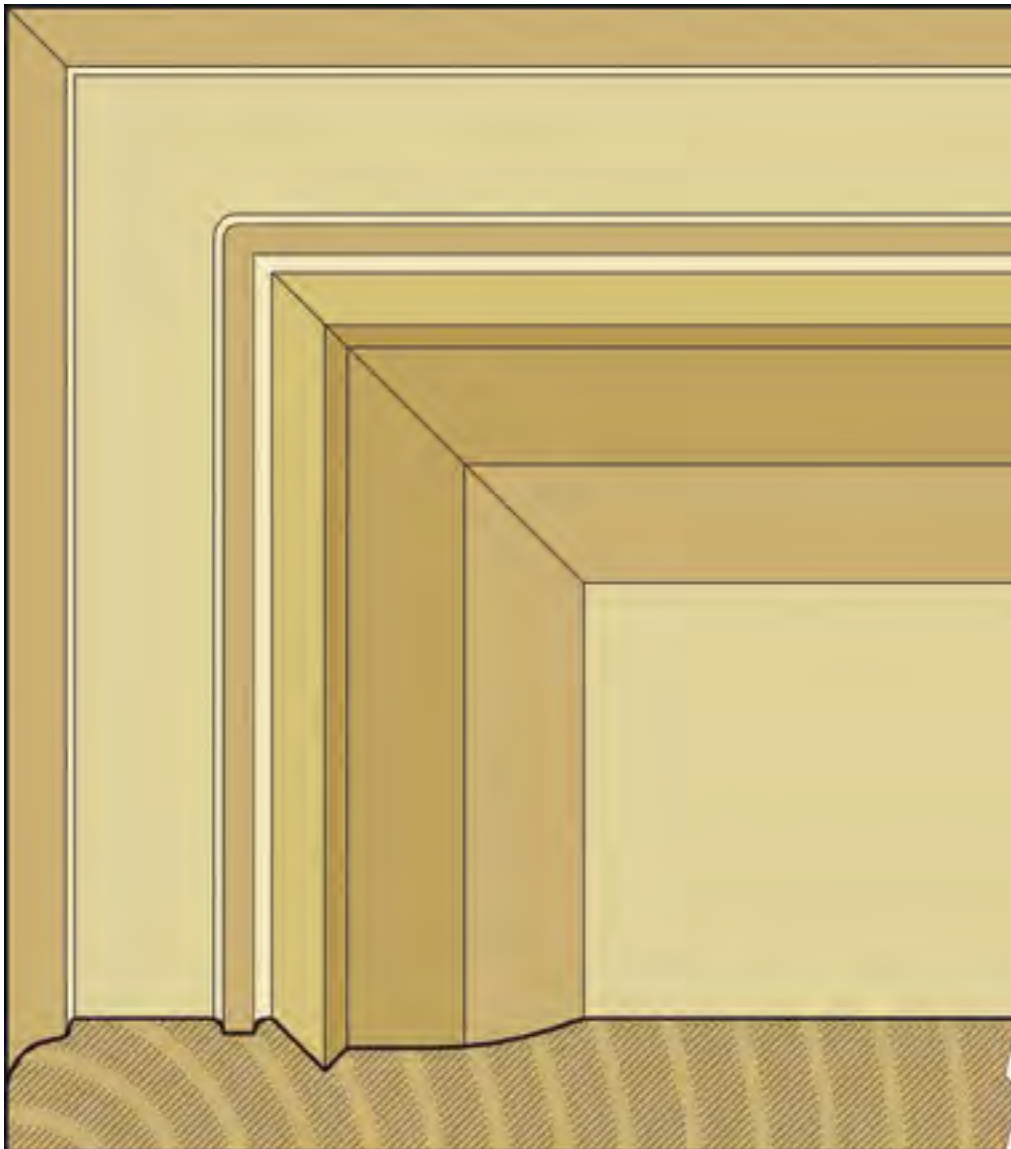
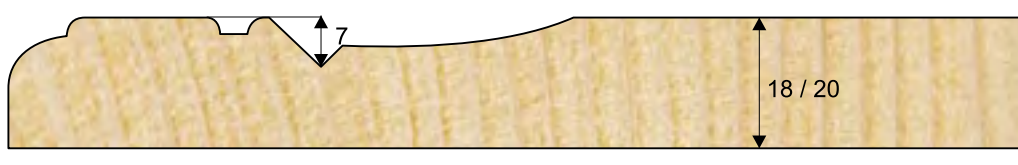
PROFILO ANTINA - B7
DOOR PROFILE - B7
PROFIL DE LA PORTE - B7
PERFIL DE PUERTA - B7





CONCEPT
7

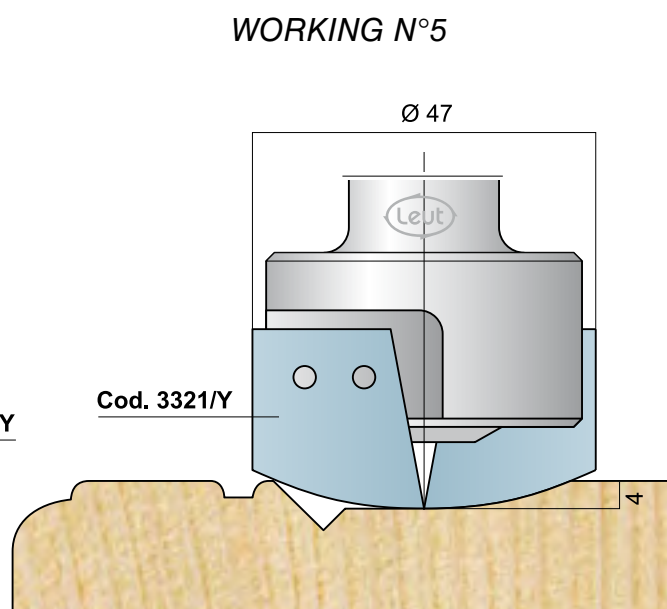
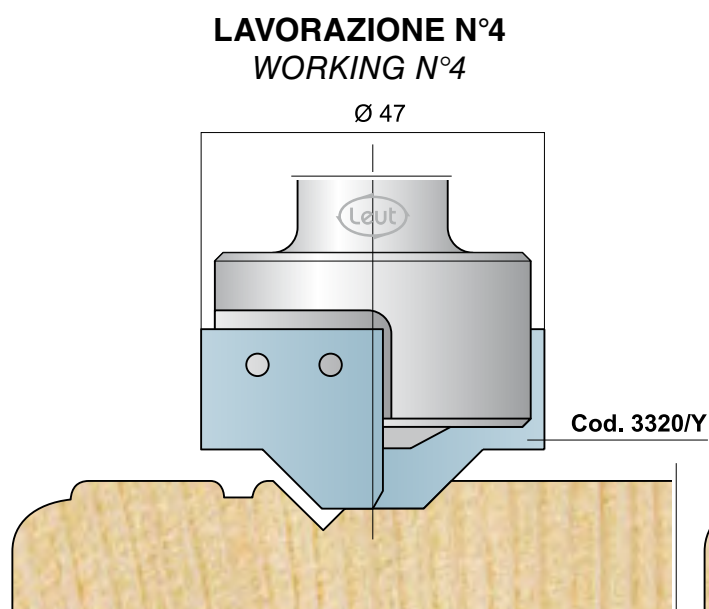
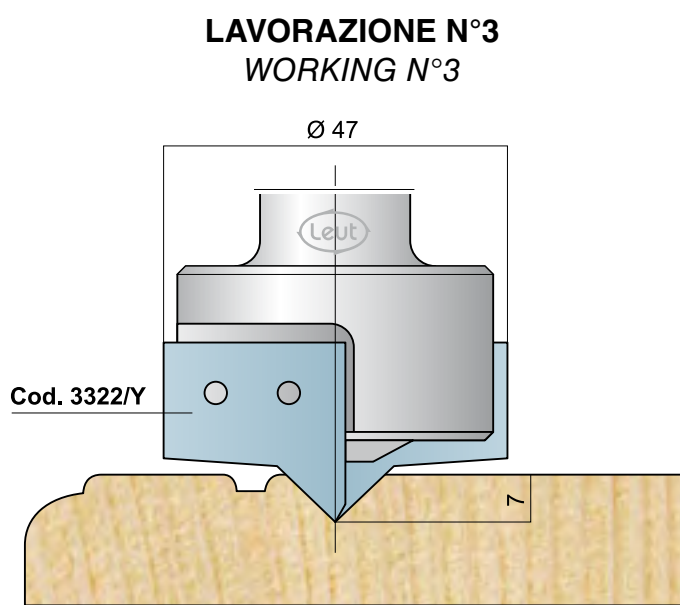
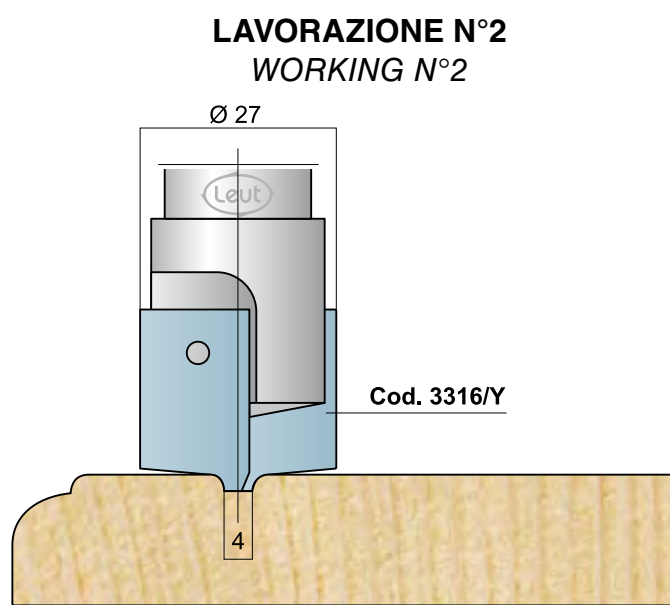
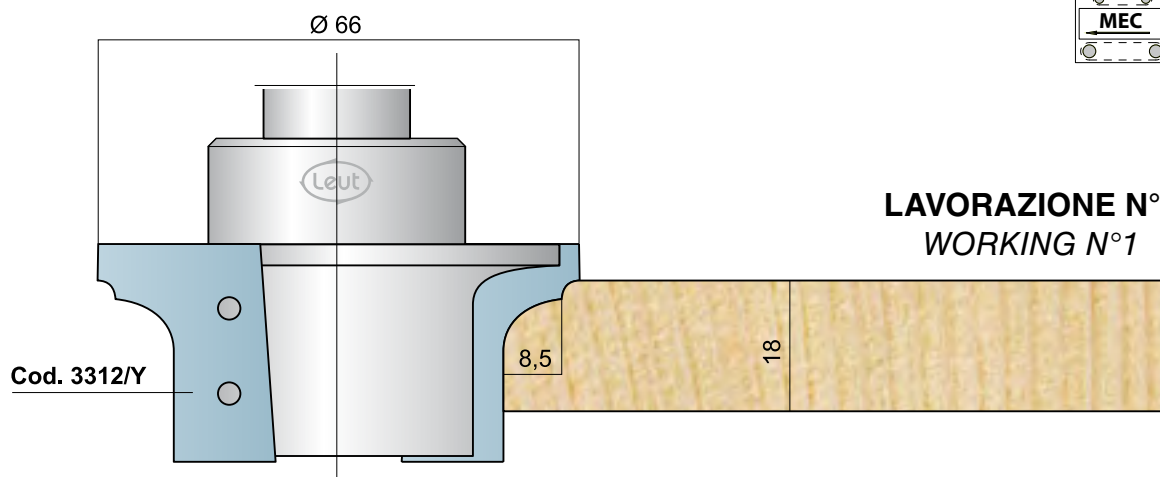
ESEMPIO DI LAVORAZIONE SUI PROFILI ANTINE - C7
WORKING EXAMPLE ON DOOR PROFILES - C7
EXEMPLE DE TRAVAIL SUR LES PROFILS DES PORTES - C7
EJEMPLO DE TRABAJO SOBRE EL PERFIL DE PUERTAS - C7

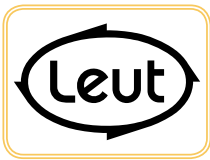




CONCEPT
7

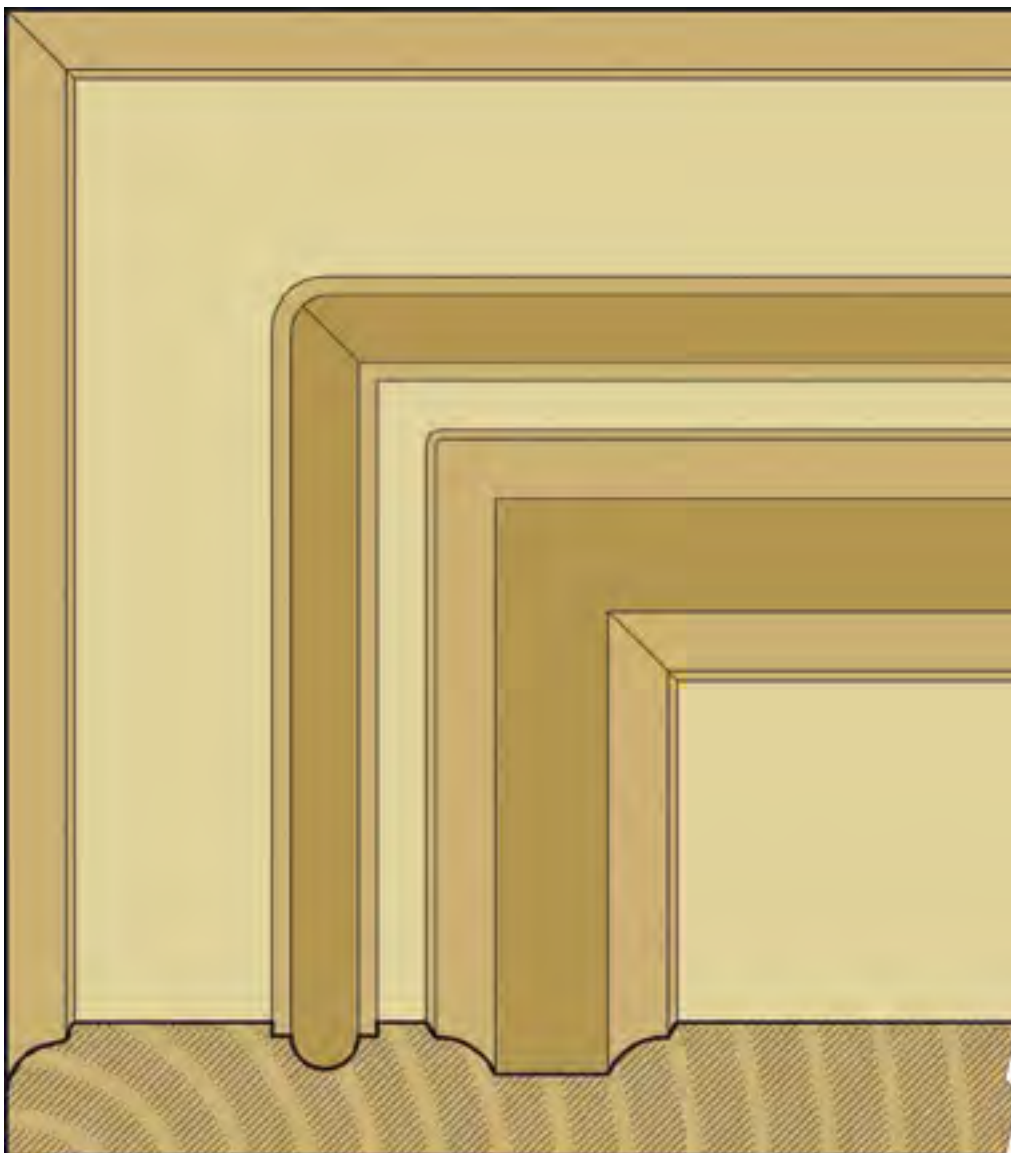
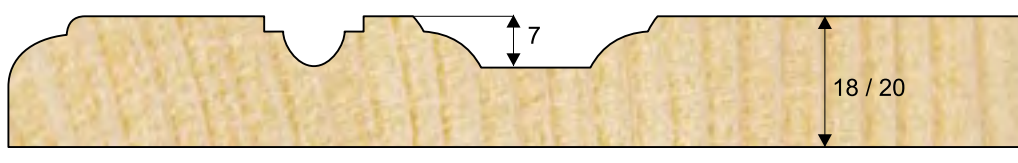
PROFILO ANTINA - C7
DOOR PROFILE - C7
PROFIL DE LA PORTE - C7
PERFIL DE PUERTA - C7





CONCEPT
7

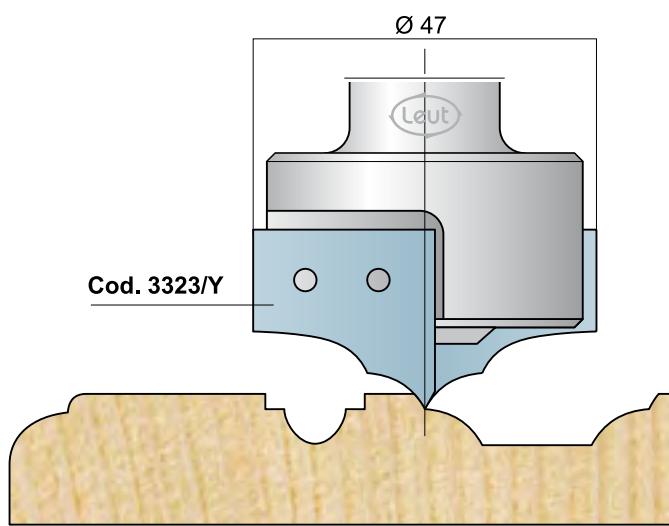
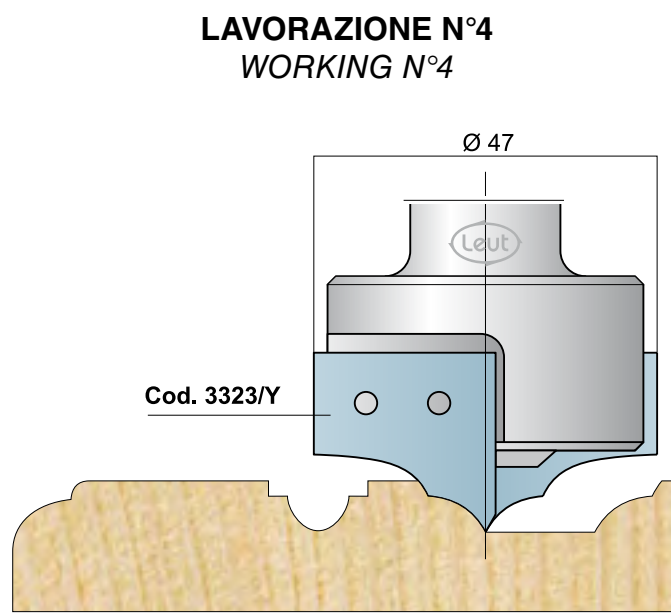
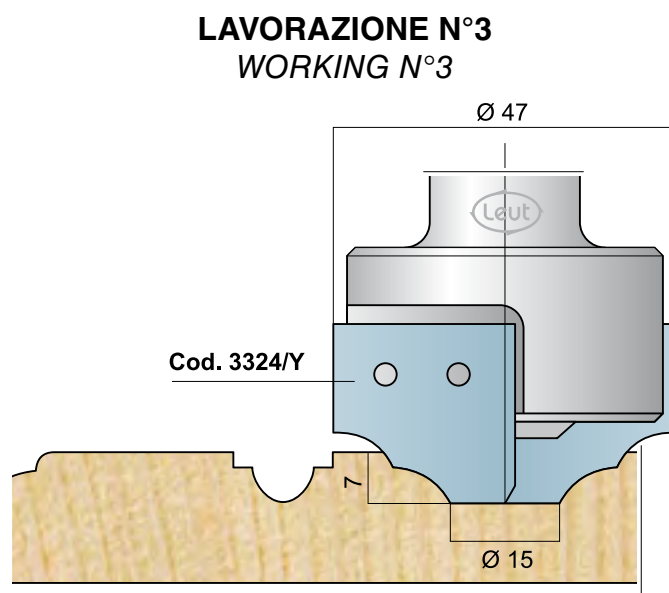
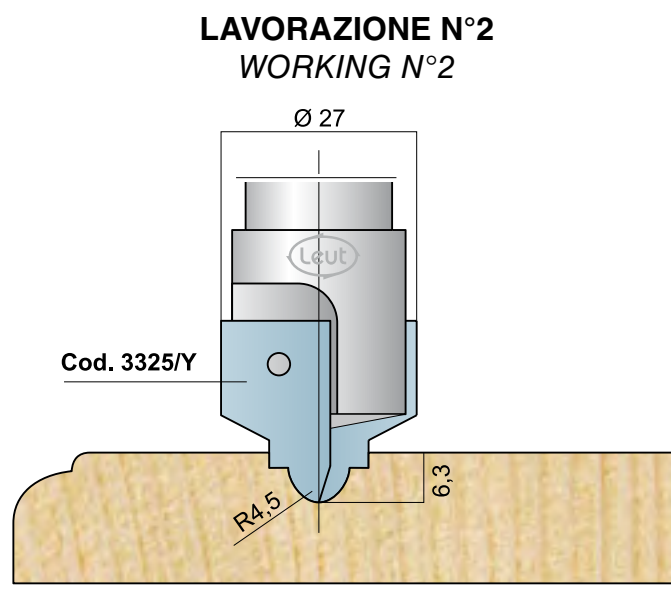
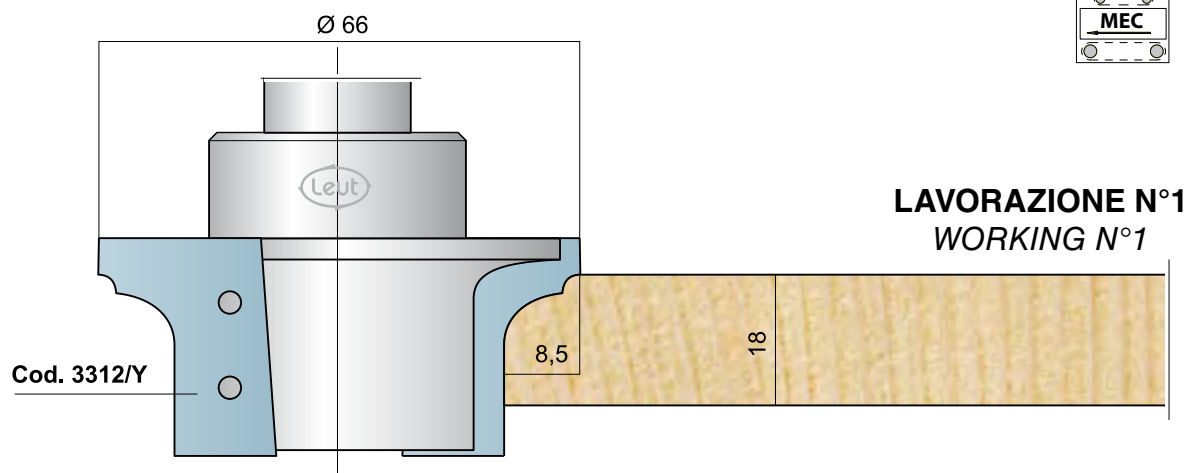
ESEMPIO DI LAVORAZIONE SUI PROFILI ANTINE - D7
WORKING EXAMPLE ON DOOR PROFILES - D7
EXEMPLE DE TRAVAIL SUR LES PROFILS DES PORTES - D7
EJEMPLO DE TRABAJO SOBRE EL PERFIL DE PUERTAS - D7





CONCEPT
7

PROFILO ANTINA - D7
DOOR PROFILE - D7
PROFIL DE LA PORTE - D7
PERFIL DE PUERTA - D7





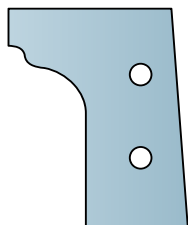
CONCEPT
7

COLTELLI DI RICAMBIO PER I PROFILI ANTINE
SPARE KNIVES FOR DOOR PROFILES
PLAQUETTES DE RECHANGE POUR PROFIL DES PORTES
CUCHILLAS PARA PERFIL DE PUERTAS

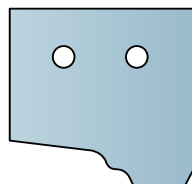
CONCEPT A-7



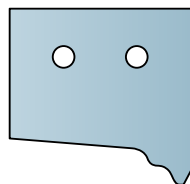
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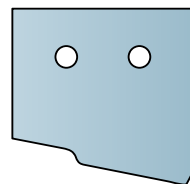
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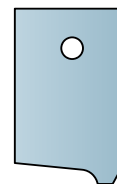
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Cod. 3317/Y



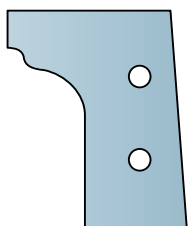
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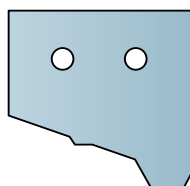
CONCEPT B-7



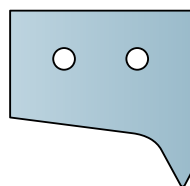
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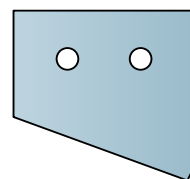
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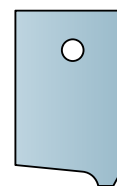
Cod. 3313/Y



Cod. 3314/Y



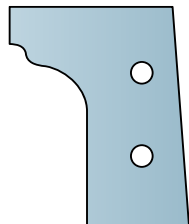
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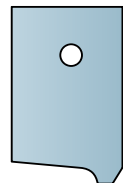
CONCEPT C-7



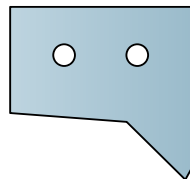
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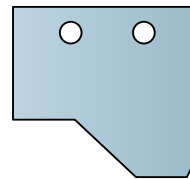
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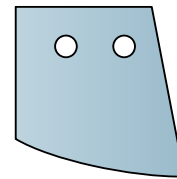
Cod. 3322/Y



Cod. 3320/Y



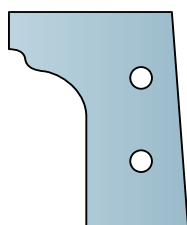
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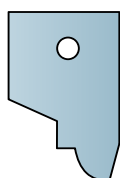
CONCEPT D-7



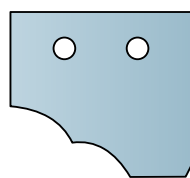
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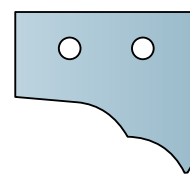
Cod. 3325/Y



Cod. 3324/Y



Cod. 3323/Y





CONCEPT
11

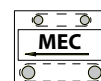


CONFEZIONE DI 5 PUNTE PORTACOLTELLI PROFILATI PER LA PRODUZIONE DI PORTE
PROFILI A11-B11-C11-D11- CON PROFONDITA' 11.

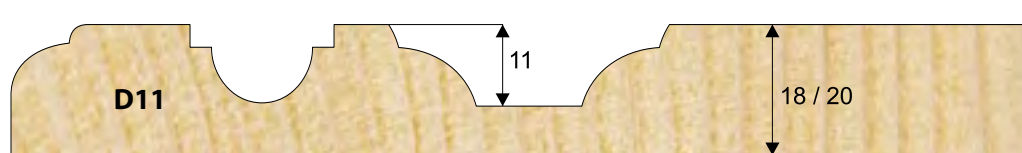
SET OF 5 PROFILED ROUTER BITS FOR DOORS PRODUCTION
PROFILES A11-B11-C11-D11- WITH DEPTH 11.

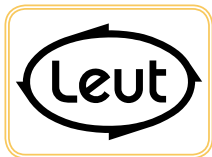
CONFECTION DE 5 MECHES A PLAQUETTES PROFILEES POUR LA PRODUCTION DE PORTES
PROFIS A11-B11-C11-D11 AVEC UNE PROFONDEUR DE 11.

SET DE 5 PORTACUCHILLAS PERFILADAS PARA LA PRODUCCION DE PUERTAS
PERFILES A11-B11-C11-D11 CON PROFUNDIDAD 11.



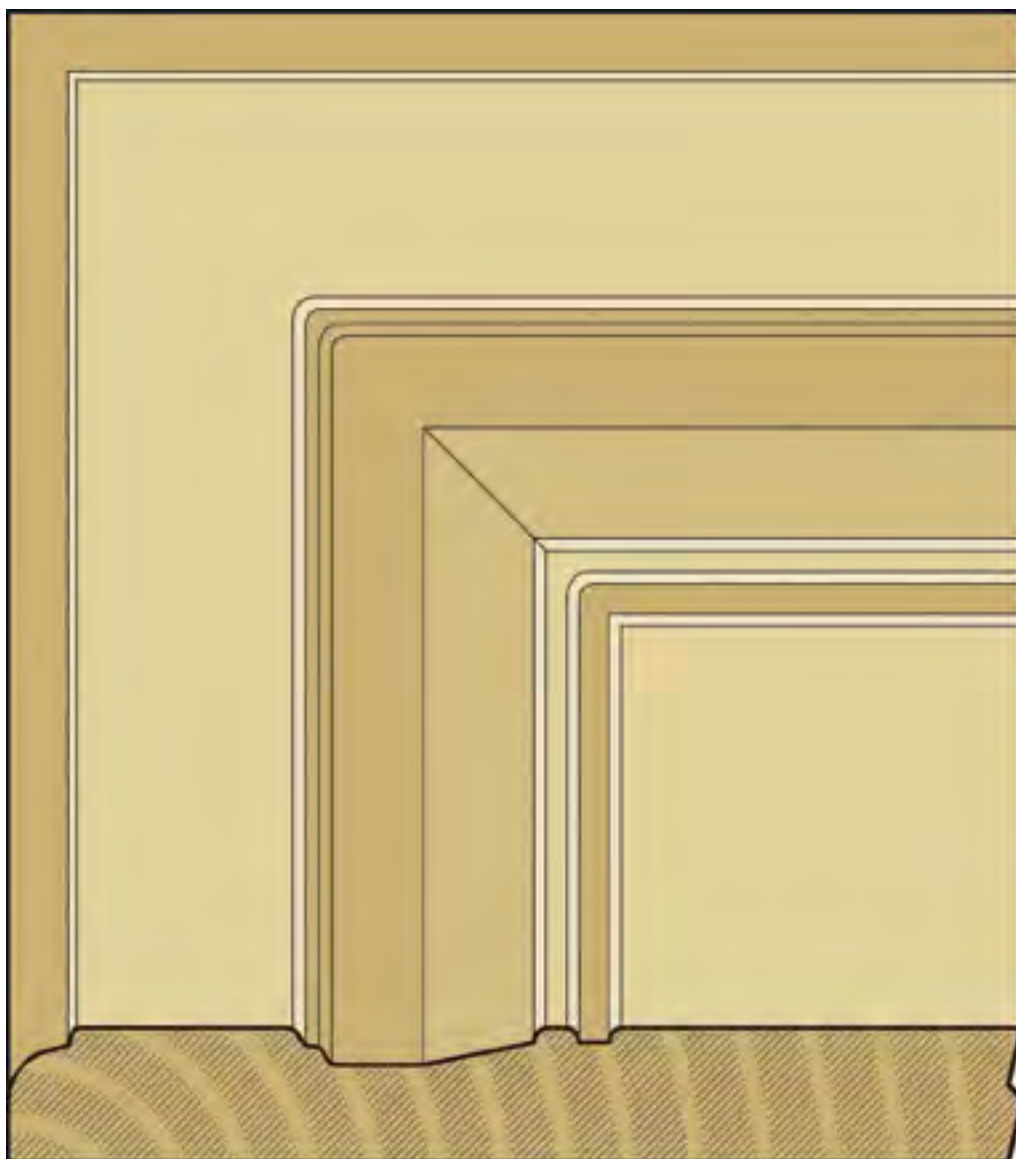
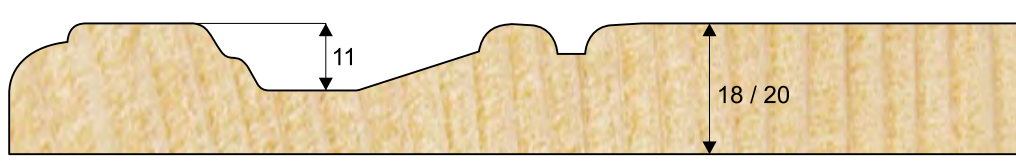
HW





CONCEPT
11

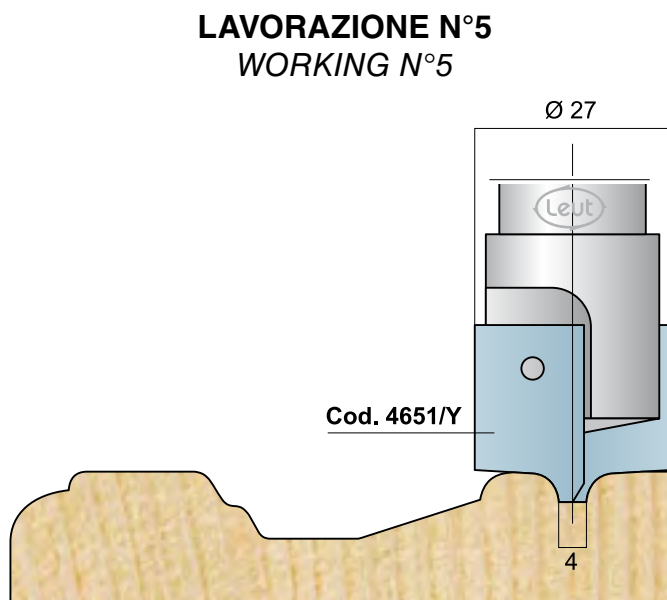
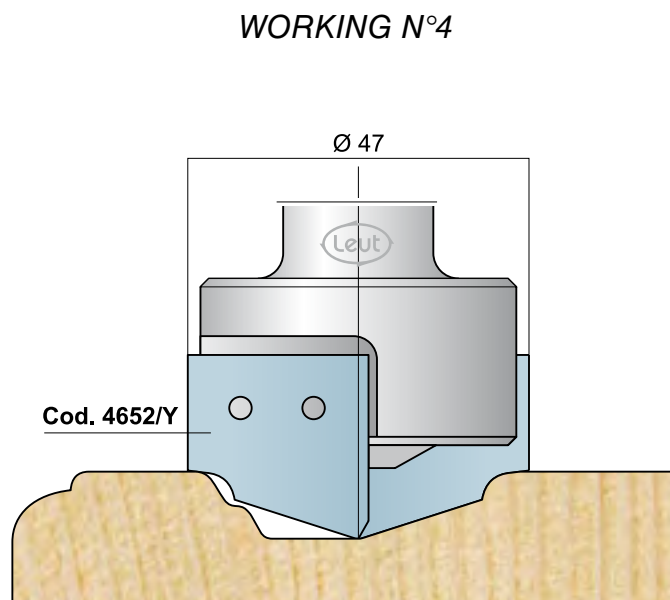
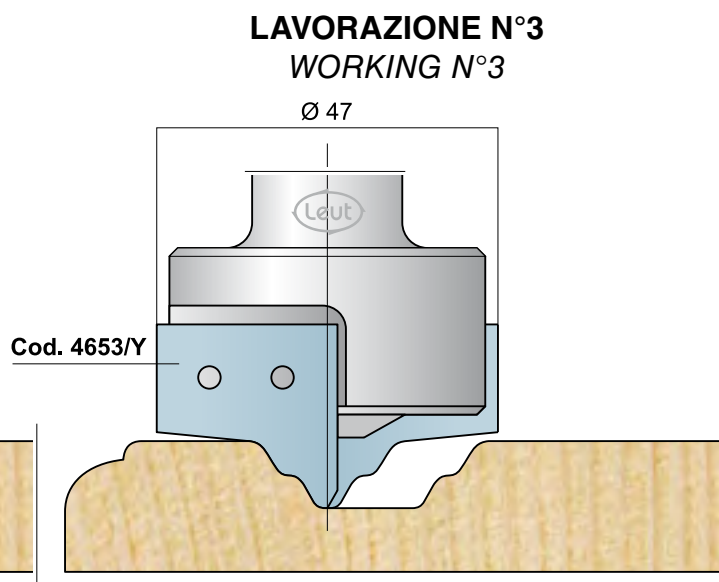
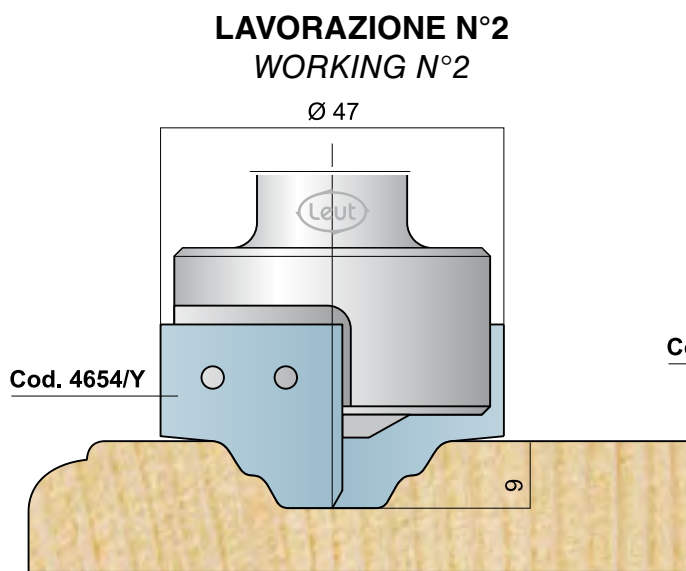
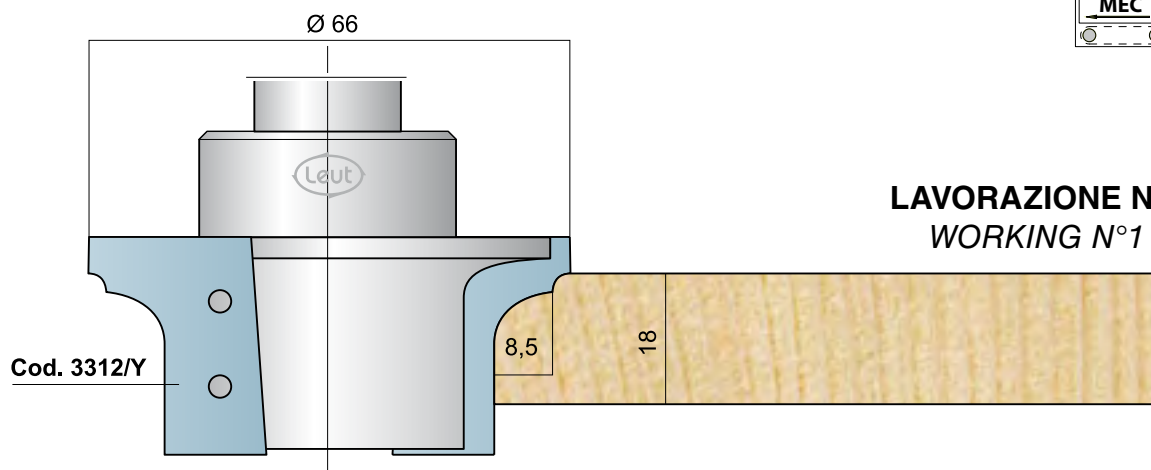
ESEMPIO DI LAVORAZIONE SUI PROFILI ANTINE - A11
WORKING EXAMPLE ON DOOR PROFILES - A11
EXEMPLE DE TRAVAIL SUR LES PROFILS DES PORTES - A11
EJEMPLO DE TRABAJO SOBRE EL PERFILE DE PUERTAS - A11

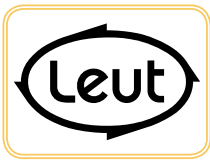




CONCEPT
11

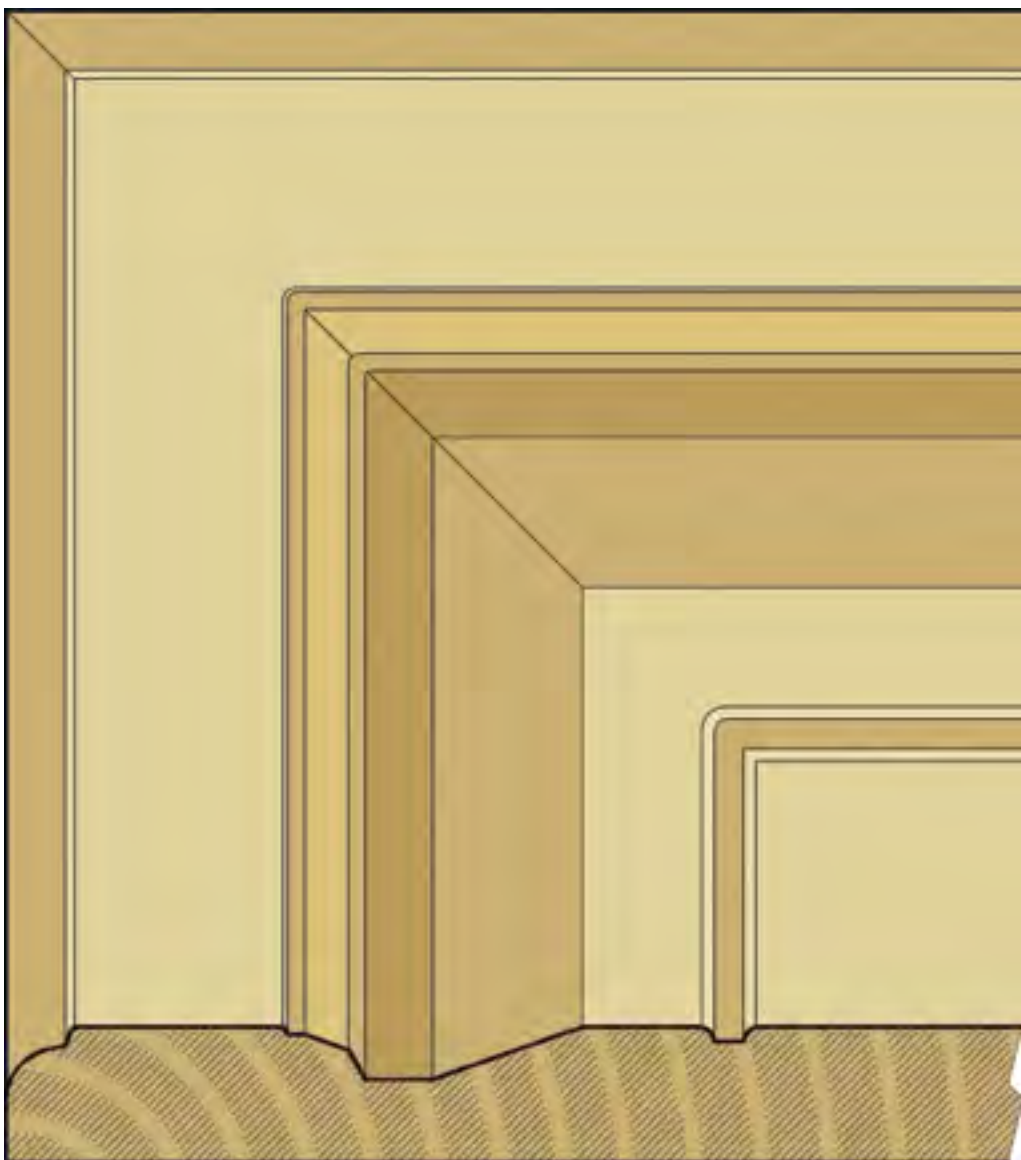
PROFILO ANTINA - A11
DOOR PROFILE - A11
PROFIL DE LA PORTE - A11
PERFIL DE PUERTA - A11

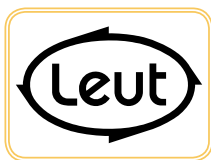




CONCEPT
11

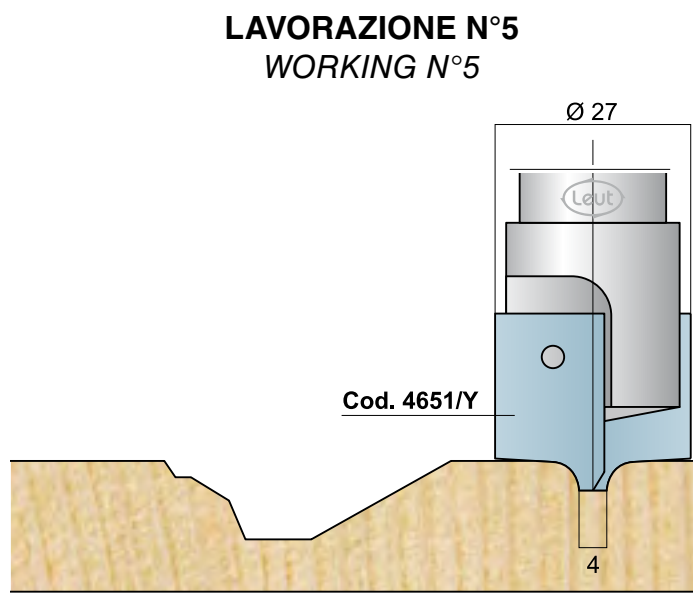
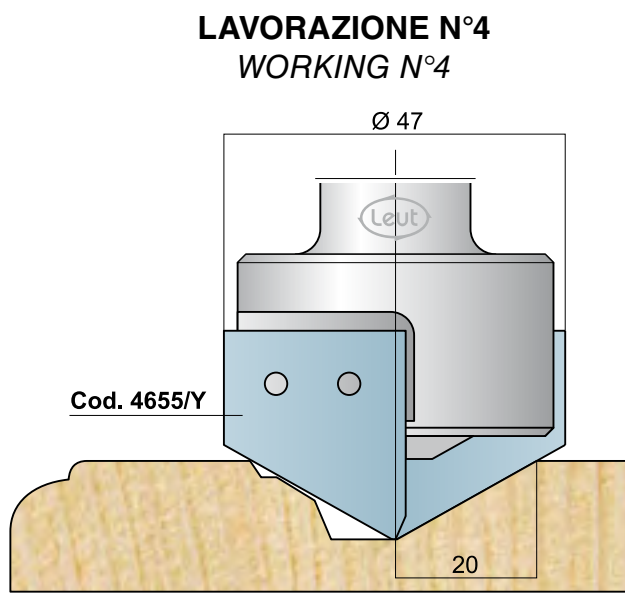
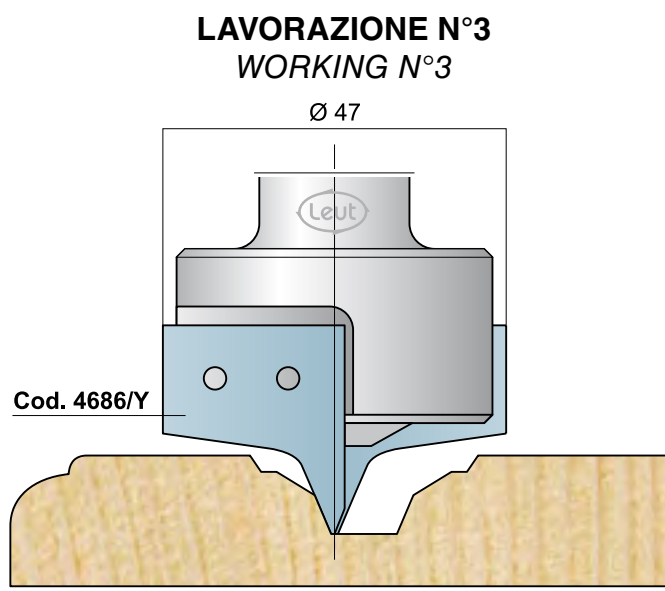
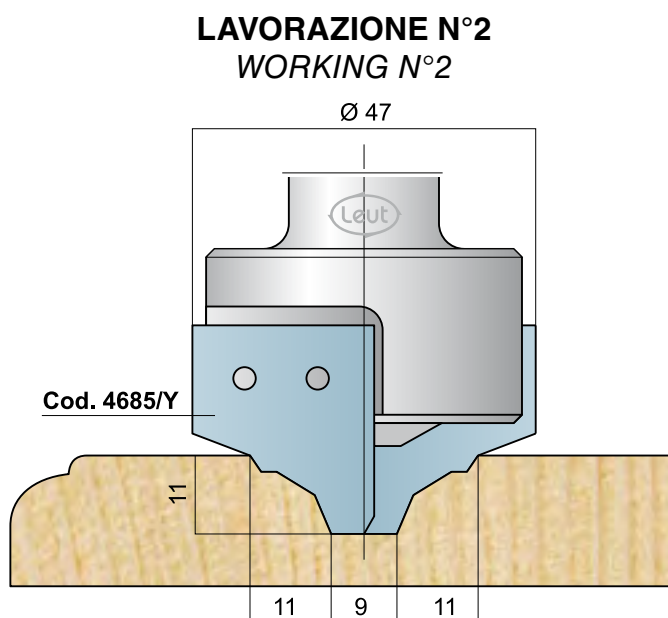
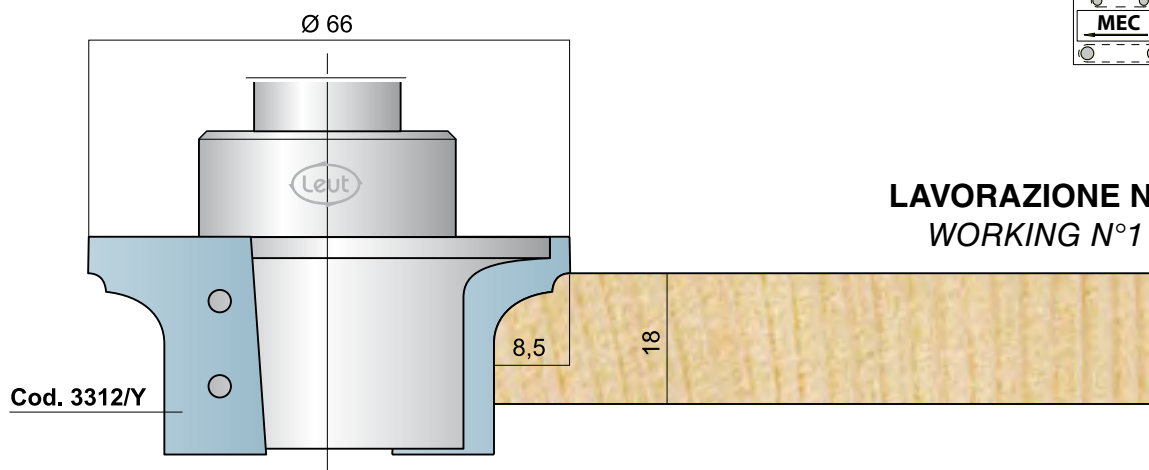
ESEMPIO DI LAVORAZIONE SUI PROFILI ANTINE - B11
WORKING EXAMPLE ON DOOR PROFILES - B11
EXEMPLE DE TRAVAIL SUR LES PROFILS DES PORTES - B11
EJEMPLO DE TRABAJO SOBRE EL PERFILE DE PUERTAS - B11

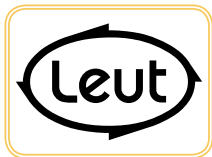




CONCEPT
11

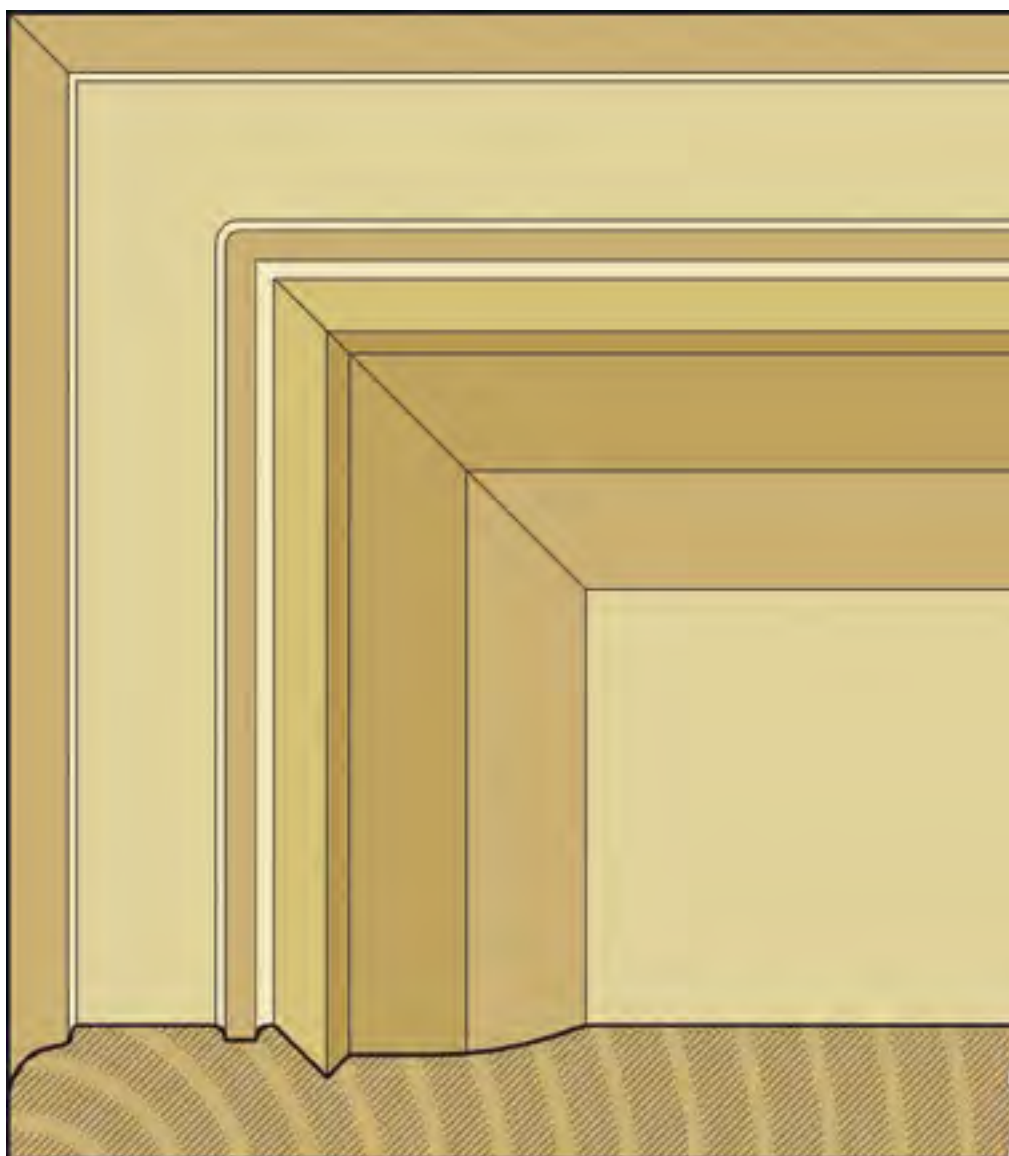
PROFILO ANTINA - B11
DOOR PROFILE - B11
PROFIL DE LA PORTE - B11
PERFIL DE PUERTA - B11

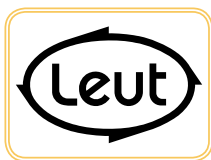




CONCEPT
11

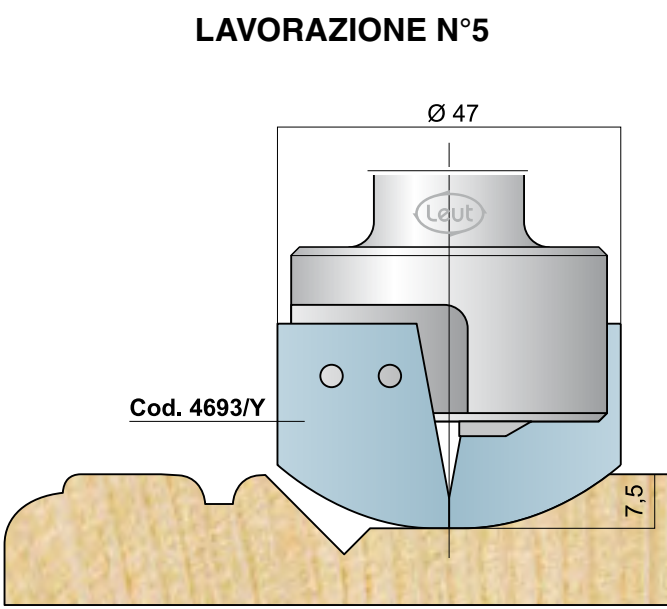
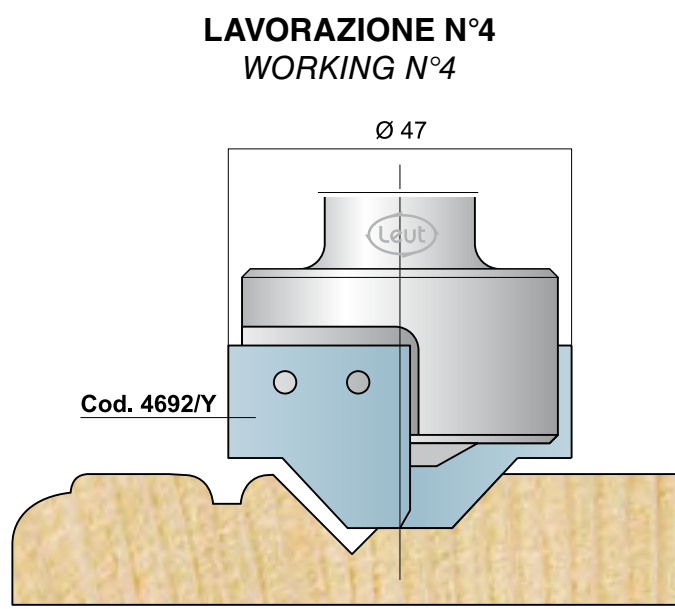
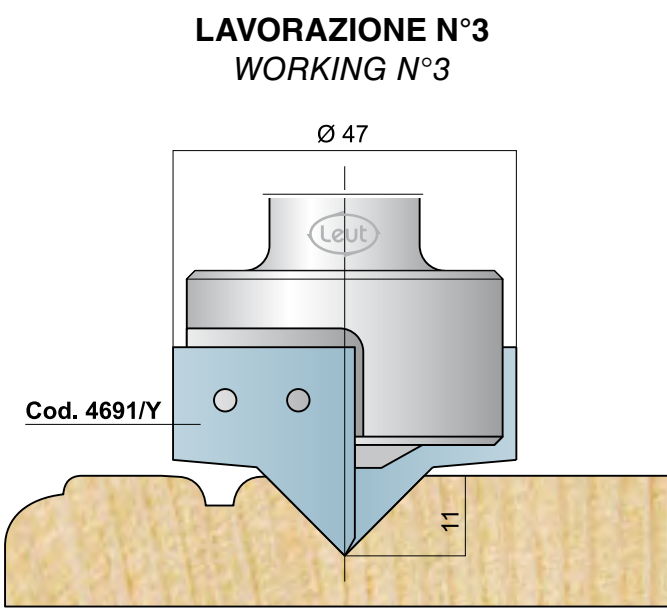
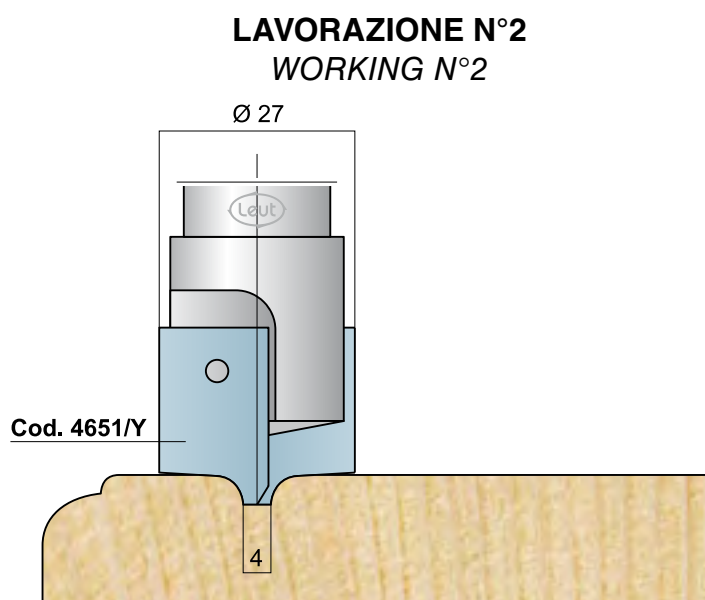
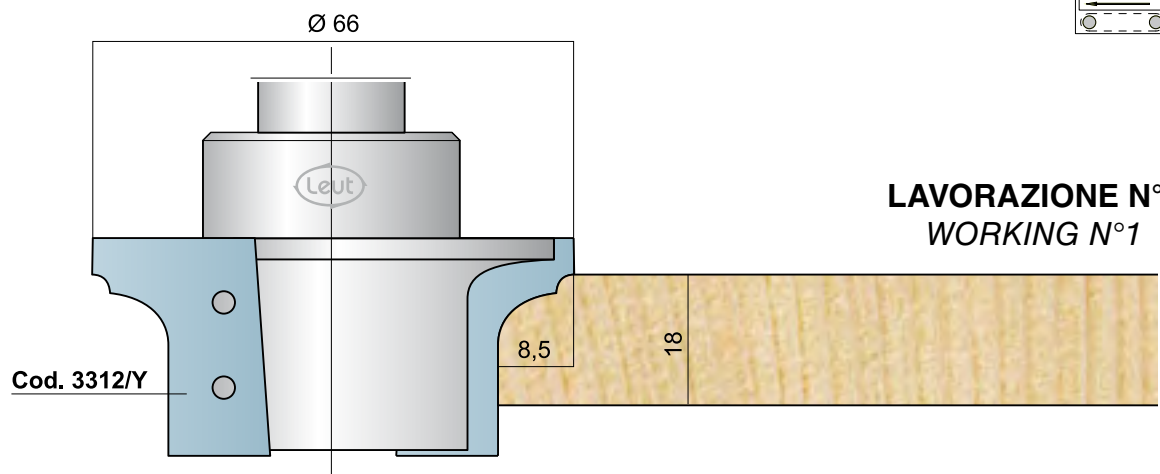
ESEMPIO DI LAVORAZIONE SUI PROFILI ANTINE - C11
WORKING EXAMPLE ON DOOR PROFILES - C11
EXEMPLE DE TRAVAIL SUR LES PROFILS DES PORTES - C11
EJEMPLO DE TRABAJO SOBRE EL PERFILE DE PUERTAS - C11

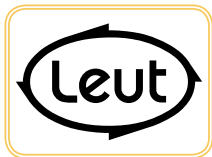




CONCEPT
11

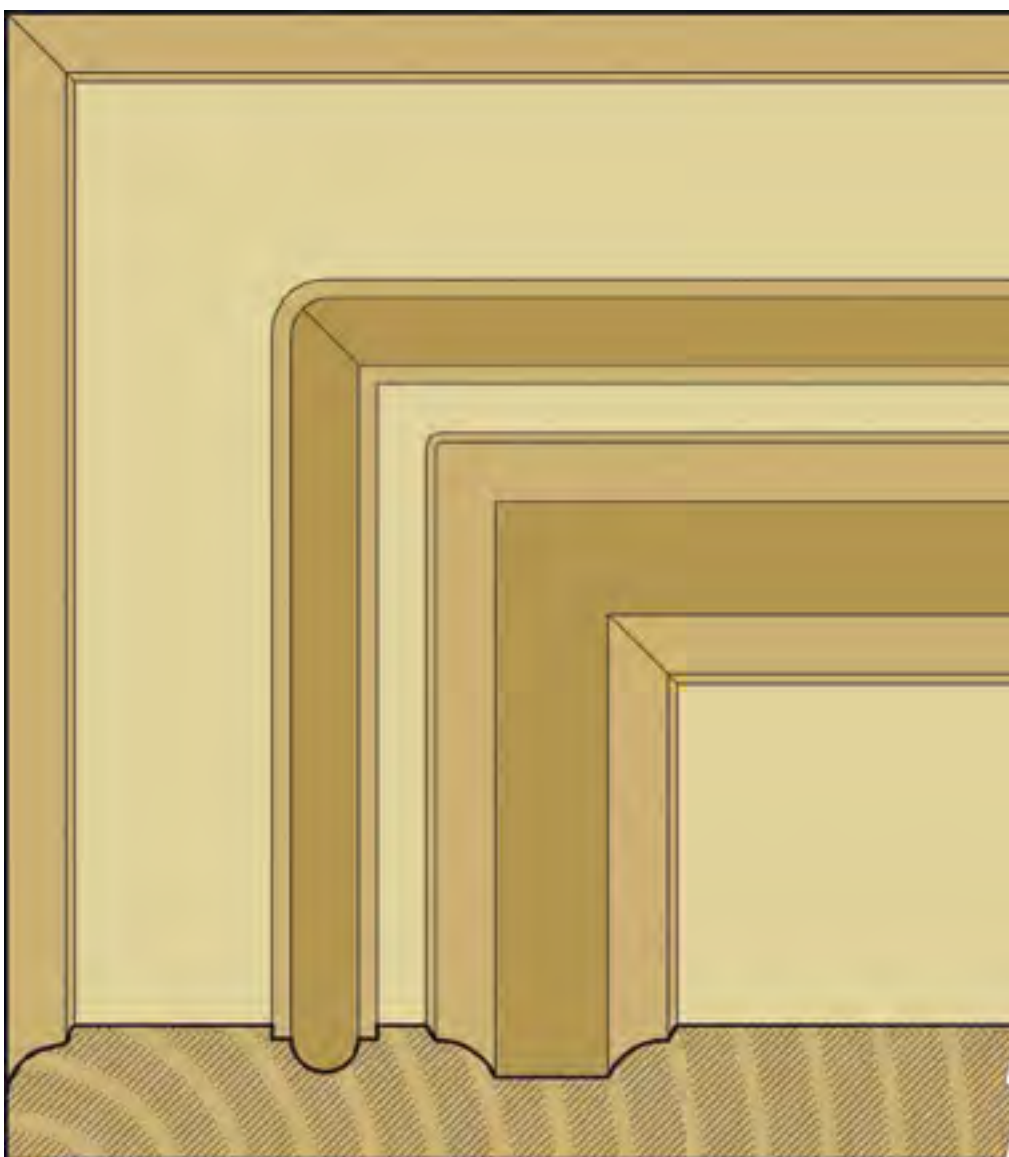
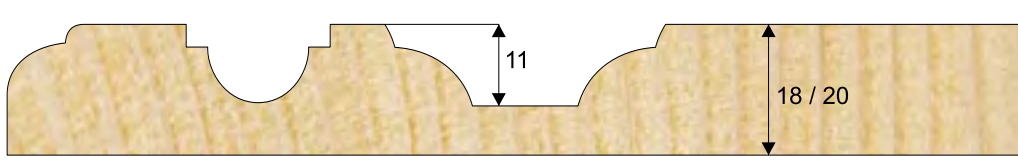
PROFILO ANTINA - C11
DOOR PROFILE - C11
PROFIL DE LA PORTE - C11
PERFIL DE PUERTA - C11

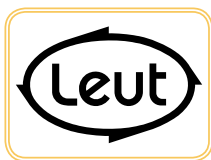




CONCEPT
11

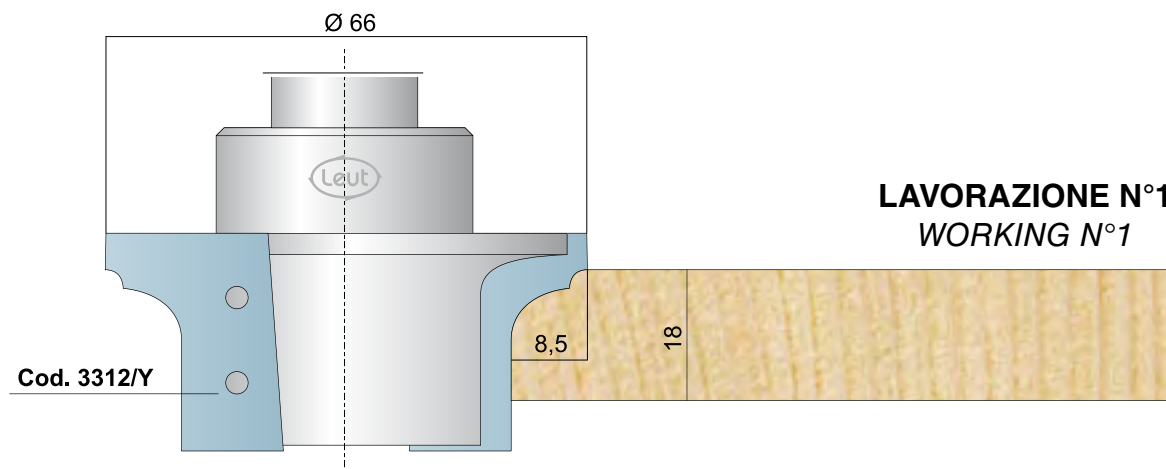
ESEMPIO DI LAVORAZIONE SUI PROFILI ANTINE - D11
WORKING EXAMPLE ON DOOR PROFILES - D11
EXEMPLE DE TRAVAIL SUR LES PROFILS DES PORTES - D11
EJEMPLO DE TRABAJO SOBRE EL PERFIL DE PUERTAS - D11



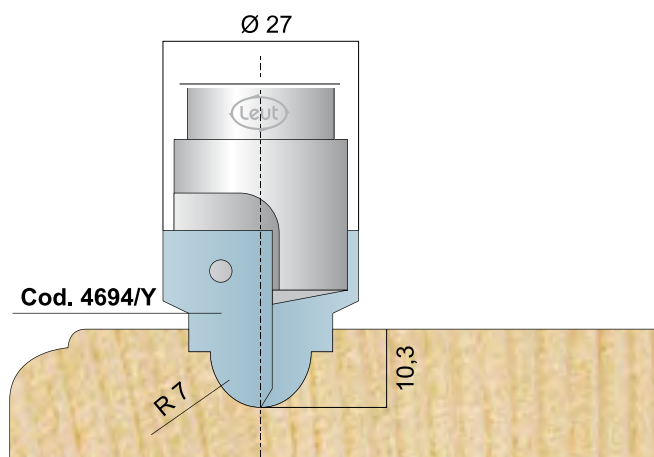


CONCEPT
11

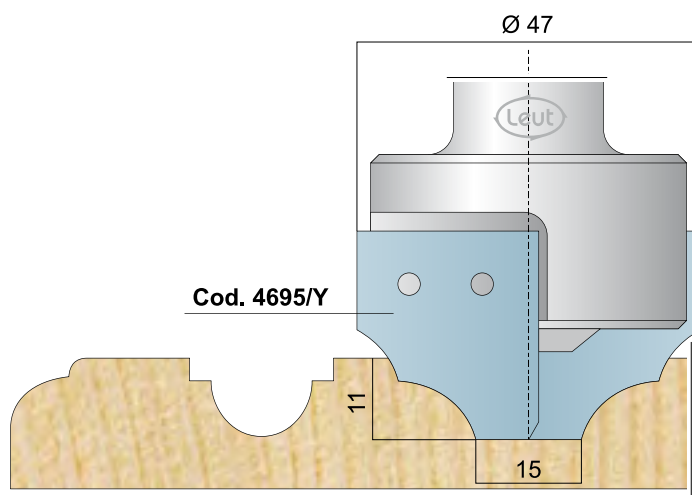
PROFILO ANTINA - D11
DOOR PROFILE - D11
PROFIL DE LA PORTE - D11
PERFIL DE PUERTA - D11



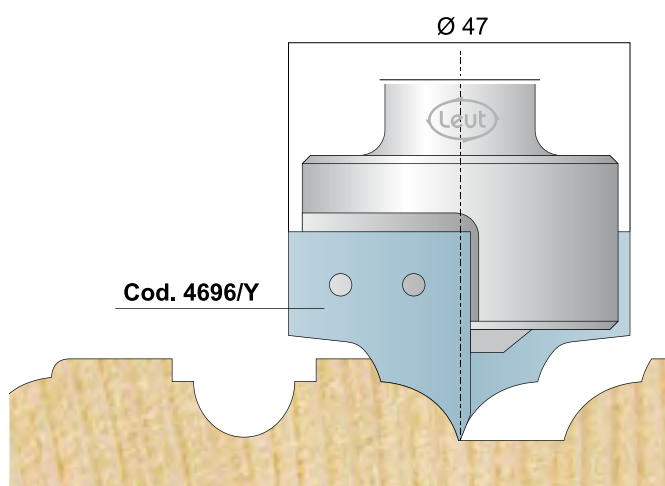
LAVORAZIONE N°2
WORKING N°2



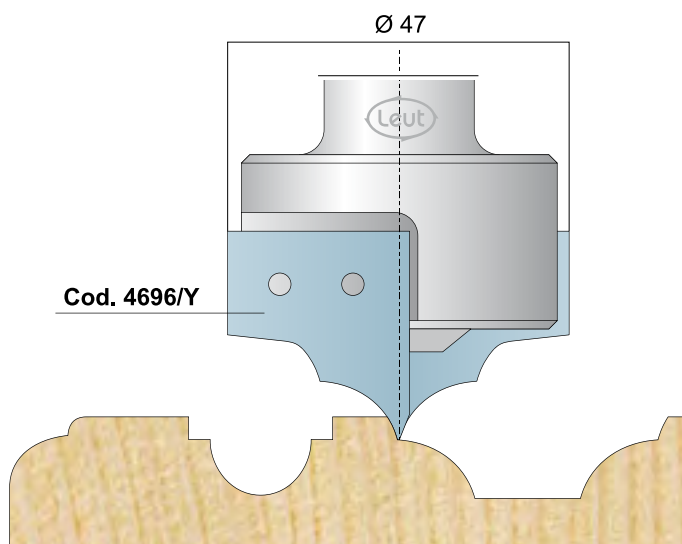
LAVORAZIONE N°3

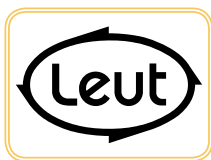


LAVORAZIONE N°4
WORKING N°4



LAVORAZIONE N°5

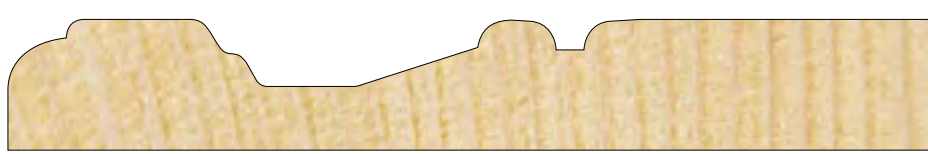




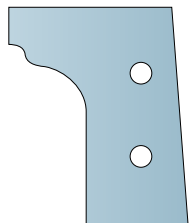
CONCEPT
11

COLTELLI DI RICAMBIO PER I PROFILI ANTINE
SPARE KNIVES FOR DOOR PROFILES
PLAQUETTES DE RECHANGE POUR PROFIL DES PORTES
CUCHILLAS PARA PERFIL DE PUERTAS

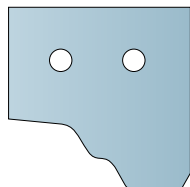
CONCEPT A-11



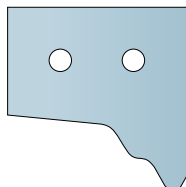
Cod. 3312/Y



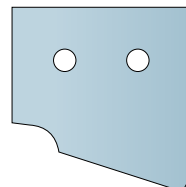
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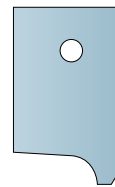
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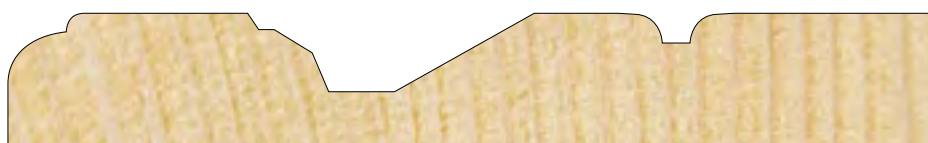
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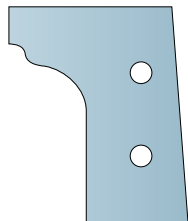
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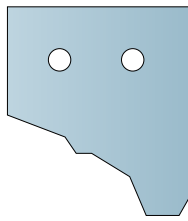
CONCEPT B-11



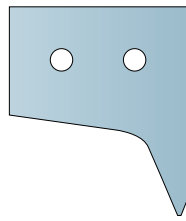
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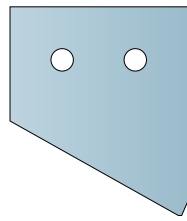
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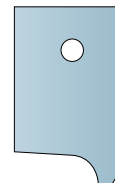
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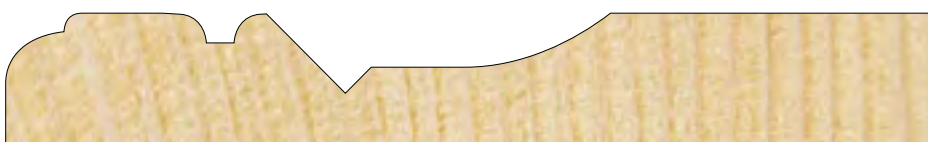
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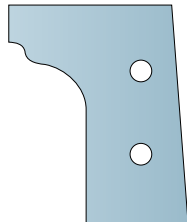
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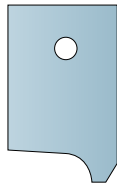
CONCEPT C-11



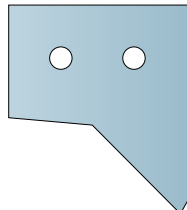
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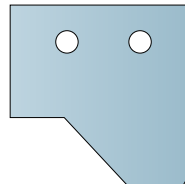
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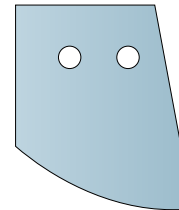
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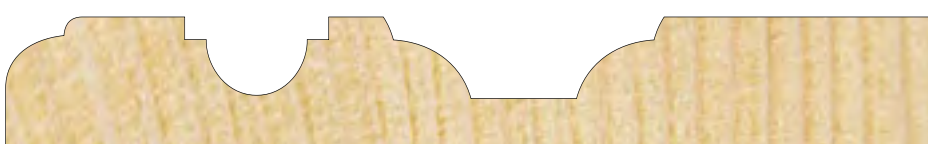
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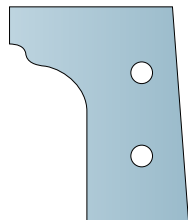
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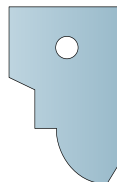
CONCEPT D-11



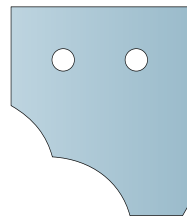
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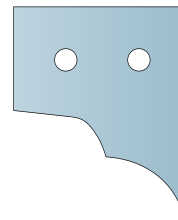
Cod. 4694/Y



Cod. 4695/Y



Cod. 4696/Y





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