

PRESS BRAKE TOOLING AND EQUIPMENT

UTENSILI E ATTREZZATURE
PER PRESSE PIEGATRICI



VERSIONE 05 - VERSION 05



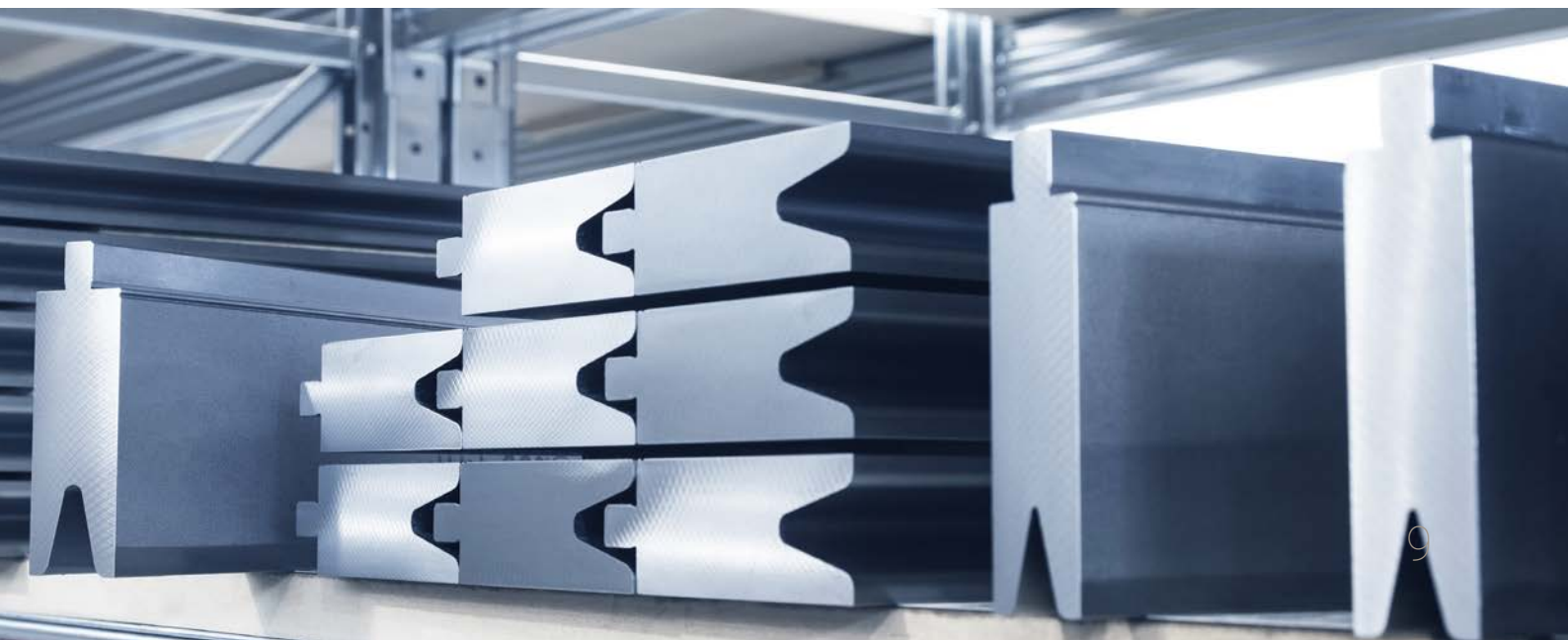
EUROSTAMP TOOLING
the Italian excellence

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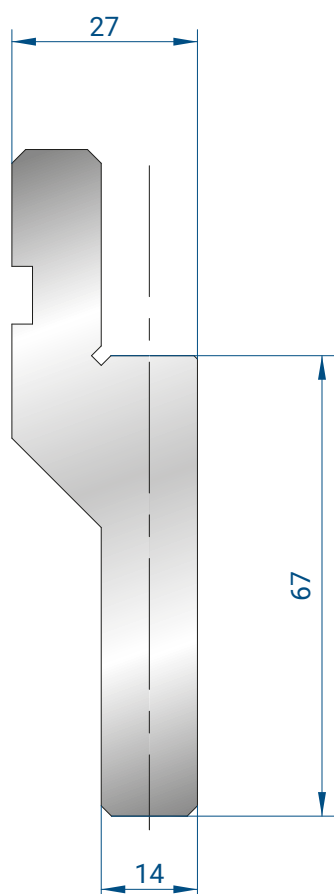


ACCESSORI ACCESSORIES





SUPPORTI PER INSERTI RAGGIATI RADIUS INSERTS HOLDERS



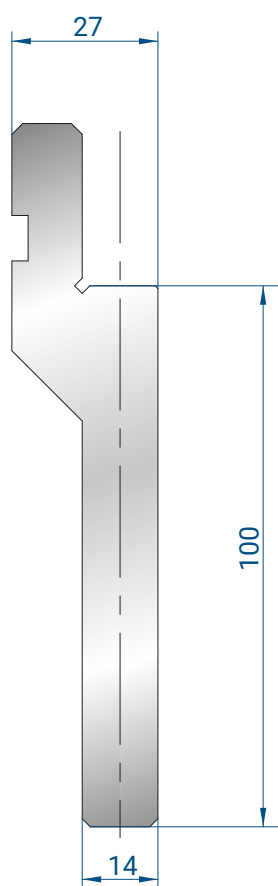
1036

AMADA PROMECAM STYLE

Mat = C45

Max T/m = 80

830 mm	9,2 kg
410 mm	4,5 kg



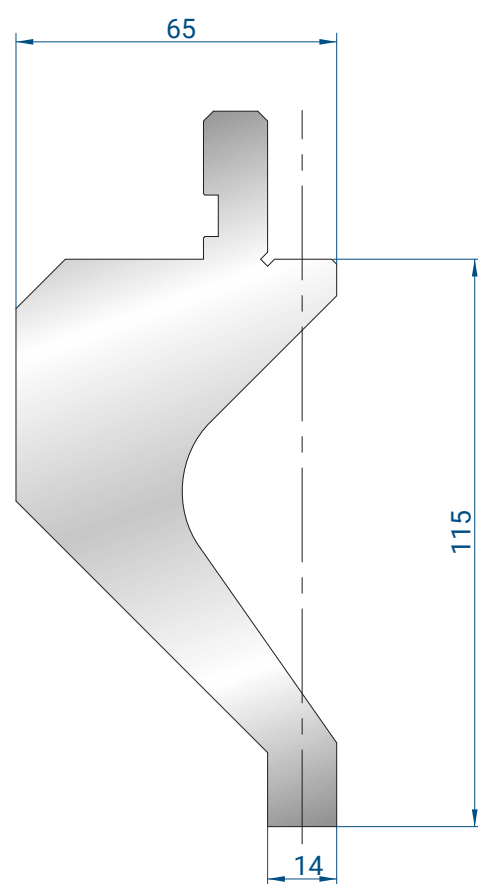
1096

AMADA PROMECAM STYLE

Mat = C45

Max T/m = 80

830 mm	12,2 kg
410 mm	6,0 kg



1090

AMADA PROMECAM STYLE

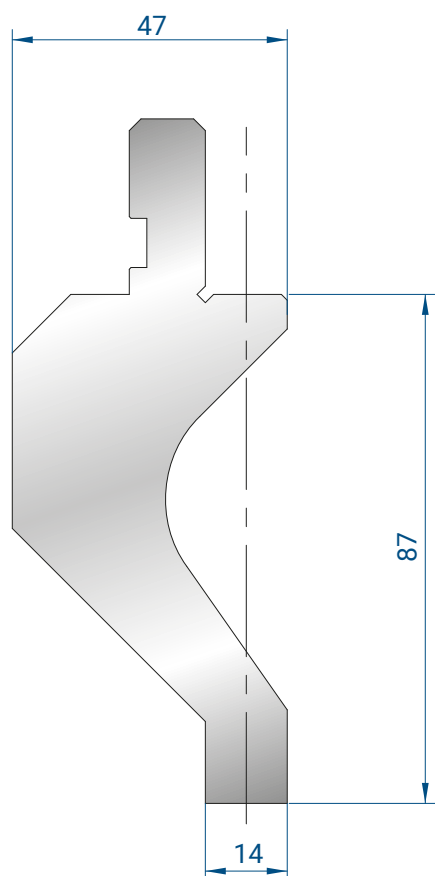
Mat = C45

Max T/m = 50

830 mm	25,6 kg
410 mm	12,6 kg



SUPPORTI PER INSERTI RAGGIATI RADIUS INSERTS HOLDERS



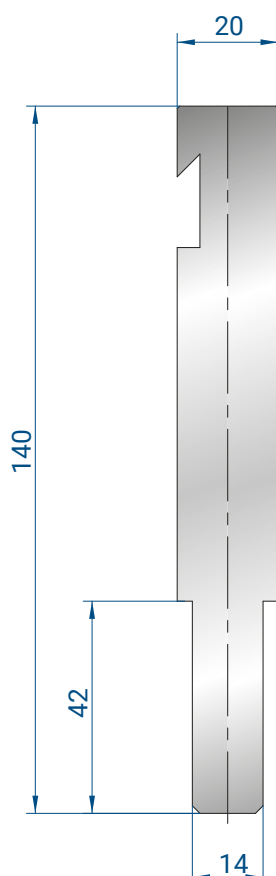
1091

AMADA PROMECAM STYLE

Mat = C45

Max T/m = 50

830 mm	15,8 kg
410 mm	7,8 kg



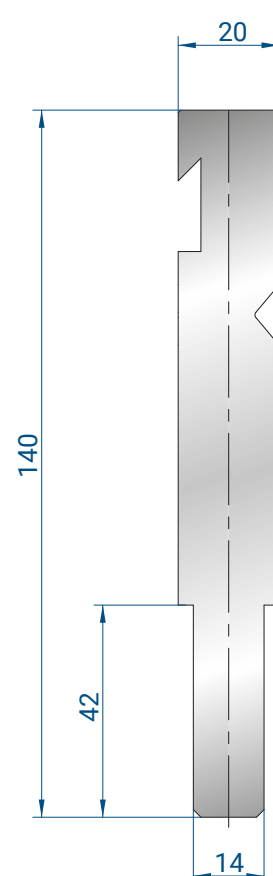
1239

BYSTRONIC R STYLE

Mat = C45

Max T/m = 80

830 mm	15,3 kg
410 mm	7,6 kg



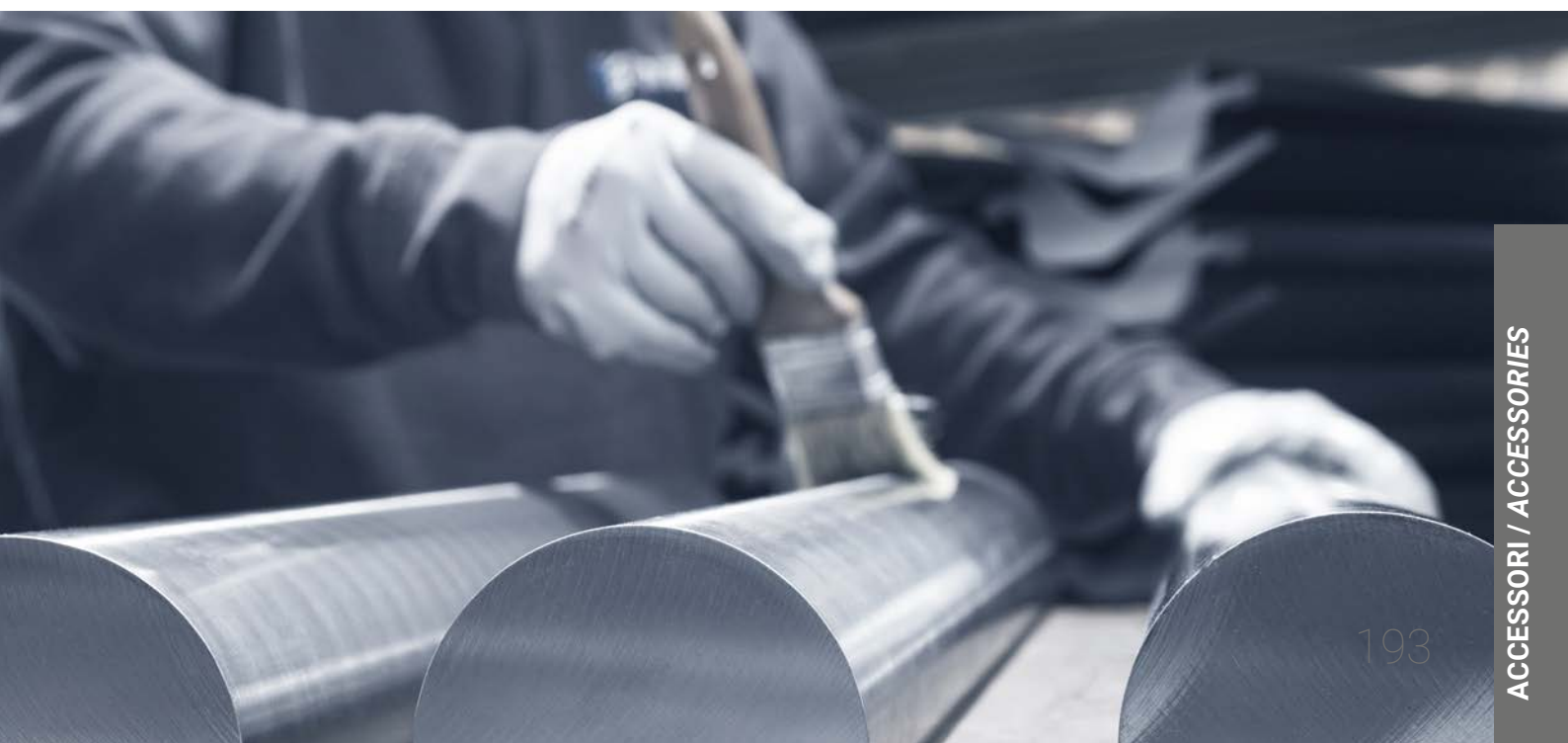
1273

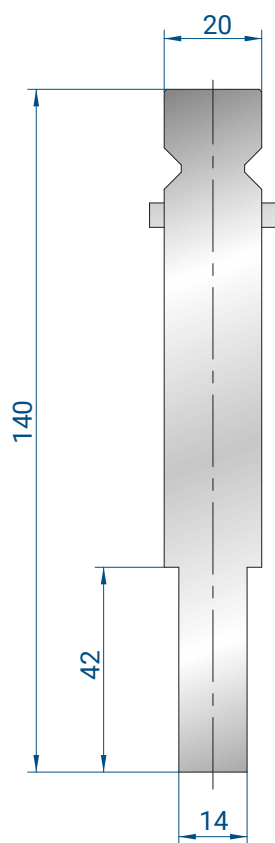
BYSTRONIC RF - A STYLE

Mat = C45

Max T/m = 80

830 mm	15,1 kg
412 mm	7,5 kg





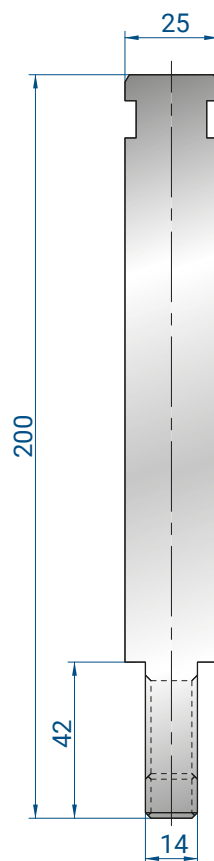
1240

TRUMPF / WILA STYLE

Mat = C45

Max T/m = 80

830 mm	15,6 kg
410 mm	7,7 kg



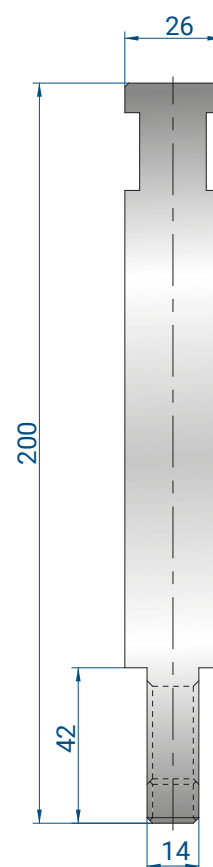
1305

WEINBRENNER STYLE

Mat = C45

Max T/m = 80

830 mm	28,3 kg
410 mm	14,0 kg



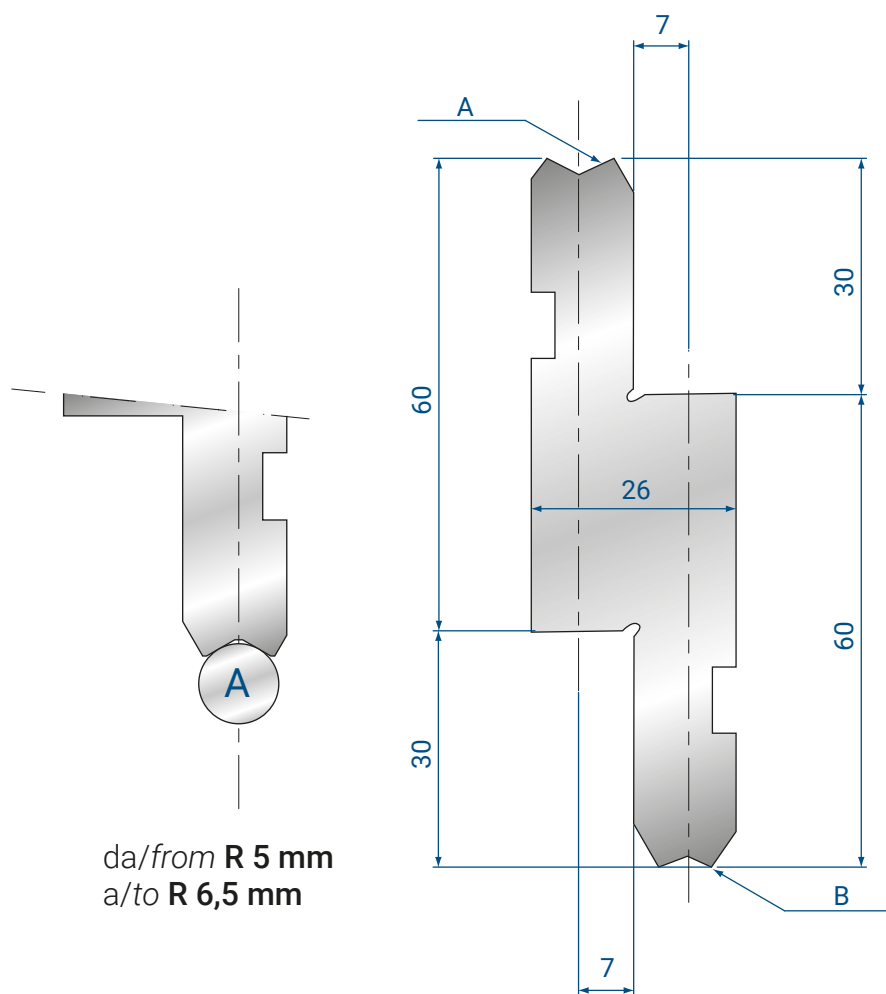
1306

EHT STYLE

Mat = C45

Max T/m = 80

830 mm	28,6 kg
410 mm	14,1 kg



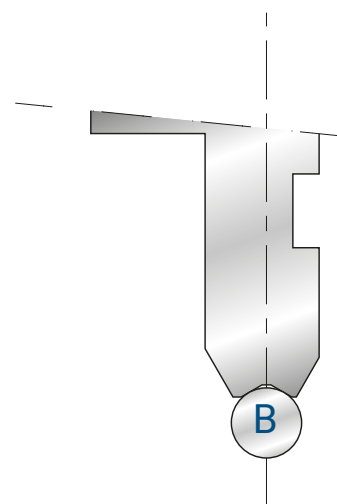
da/from **R 5 mm**
a/to **R 6,5 mm**

1155

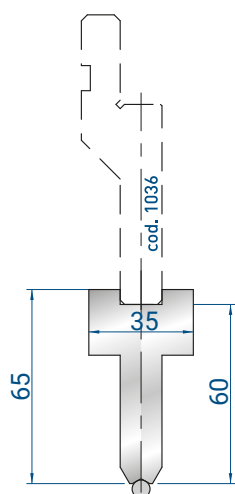
AMADA/PROMECAM STYLE

Mat = C45

830 mm	9,4 kg
410 mm	4,6 kg



da/from **R 3 mm**
a/to **R 4,5 mm**



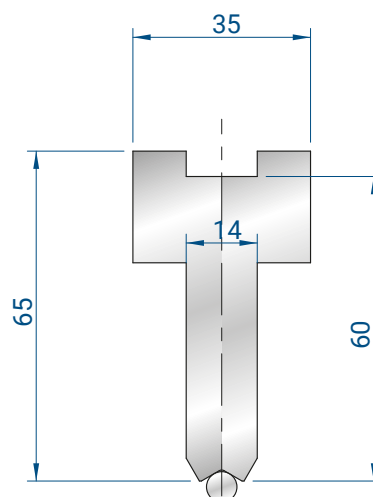
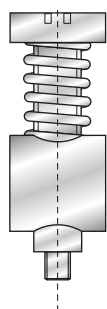
1296

da/from **R 3 mm**
a/to **R 4,5 mm**

830 mm	8,2 kg
410 mm	4,1 kg

4275

PEZZO DI RICAMBIO
SPARE PART



1297

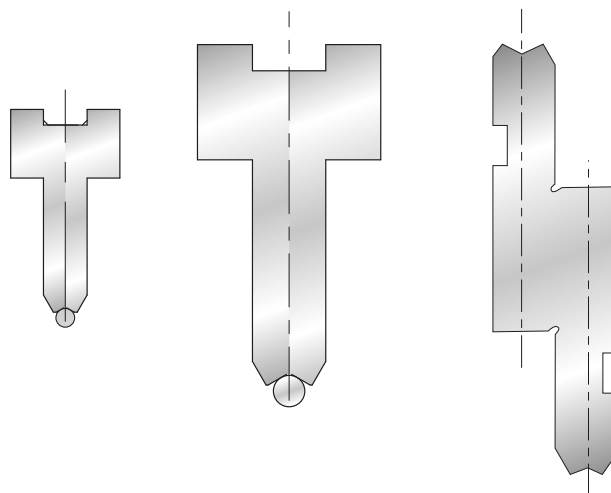
da/from **R 5 mm**
a/to **R 6,5 mm**

830 mm	8,2 kg
410 mm	4,1 kg

INSERTI RAGGIATI PICCOLI SMALL RADIUS INSERTS

SOLO PER SUPPORTI
ONLY FOR HOLDERS

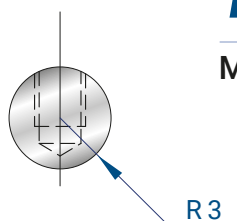
1155 - 1296 - 1297



1180

Mat = C45

835 mm	0,2 kg
415 mm	0,1 kg

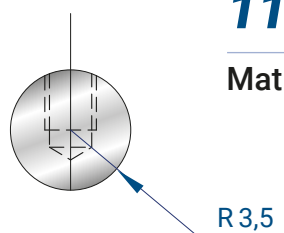


R 3

1181

Mat = C45

835 mm	0,3 kg
415 mm	0,1 kg

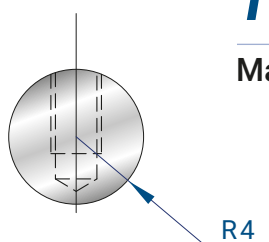


R 3,5

1182

Mat = C45

835 mm	0,3 kg
415 mm	0,2 kg

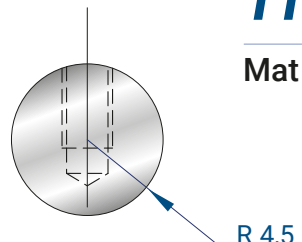


R 4

1183

Mat = C45

835 mm	0,4 kg
415 mm	0,2 kg

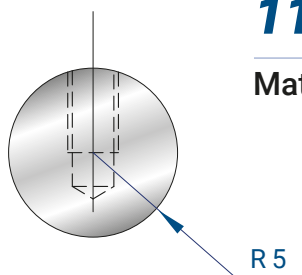


R 4,5

1184

Mat = C45

835 mm	0,5 kg
415 mm	0,3 kg

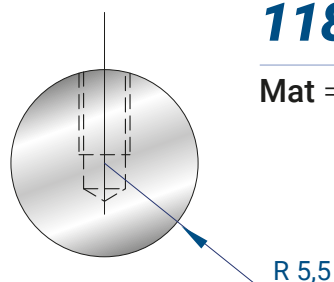


R 5

1185

Mat = C45

835 mm	0,6 kg
415 mm	0,3 kg

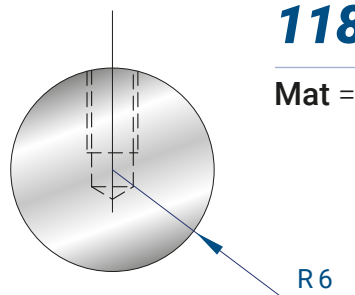


R 5,5

1186

Mat = C45

835 mm	0,7 kg
415 mm	0,4 kg

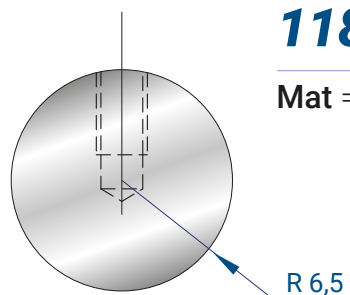


R 6

1187

Mat = C45

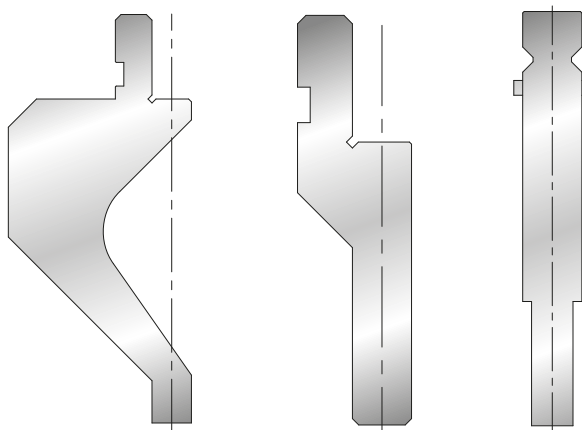
835 mm	0,9 kg
415 mm	0,4 kg



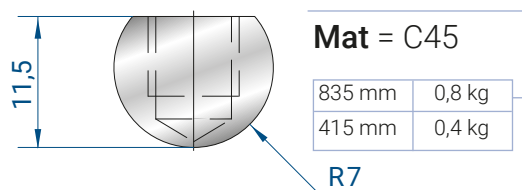
R 6,5

GAMMA SUPPORTI DISPONIBILI A PAG.
AVAILABLE RANGE OF HOLDERS ON PAG.

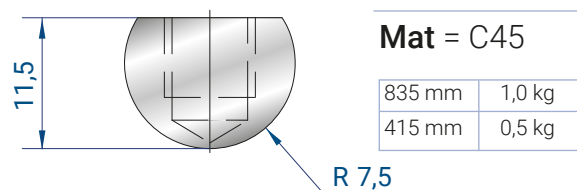
192; 193; 194



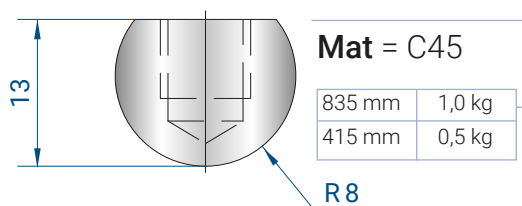
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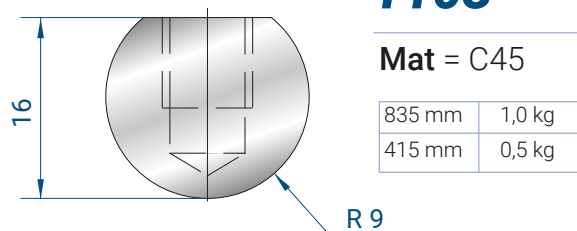
1101



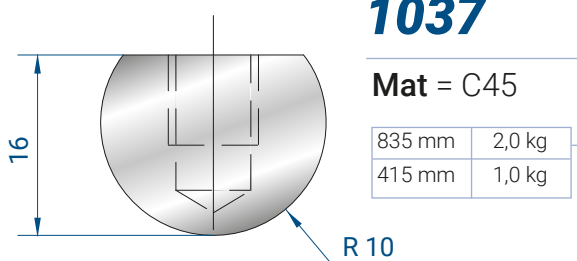
1102



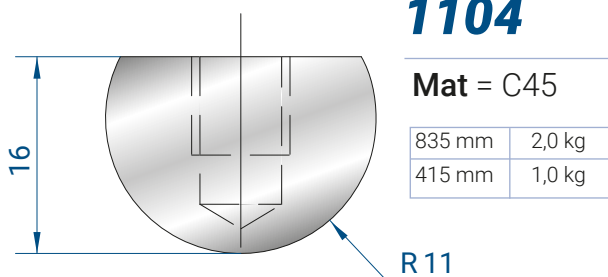
1103

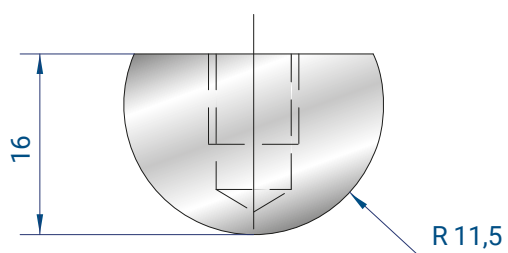


1037



1104

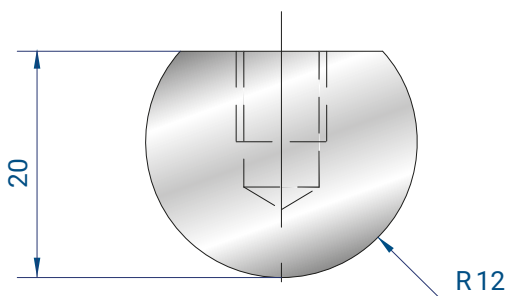




1105

Mat = C45

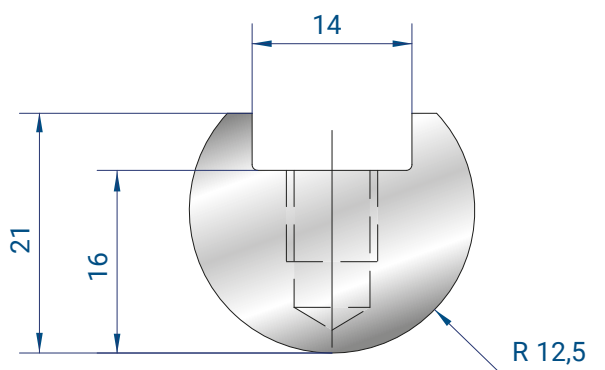
835 mm	2,0 kg
415 mm	1,0 kg



1106

Mat = C45

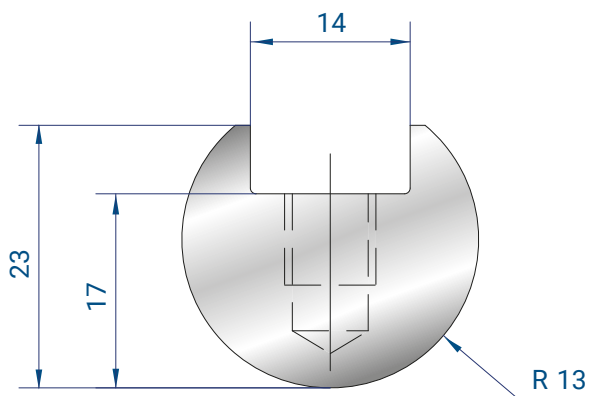
835 mm	2,0 kg
415 mm	1,0 kg



1107

Mat = C45

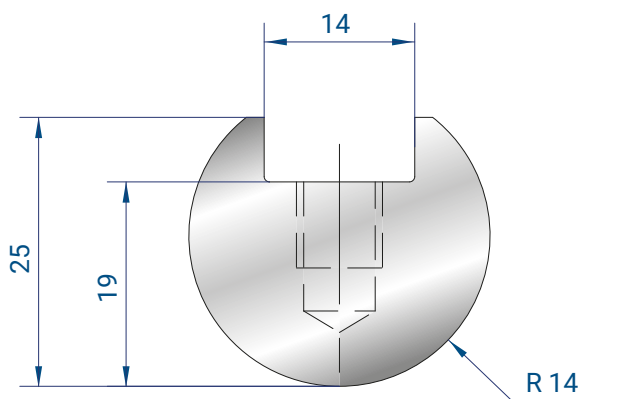
835 mm	3,0 kg
415 mm	1,5 kg



1108

Mat = C45

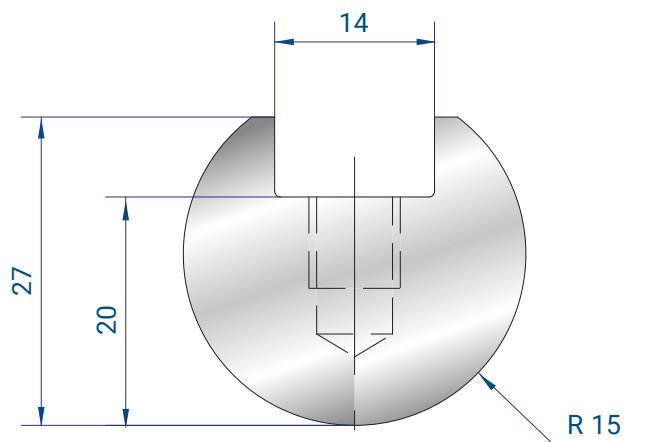
835 mm	3,0 kg
415 mm	1,0 kg



1109

Mat = C45

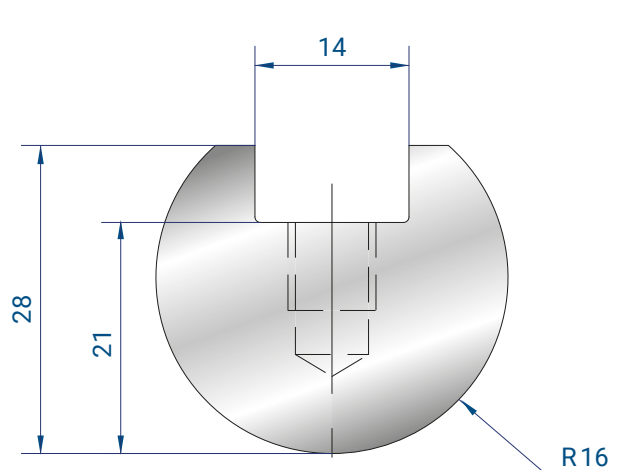
835 mm	4,0 kg
415 mm	2,0 kg



1038

Mat = C45

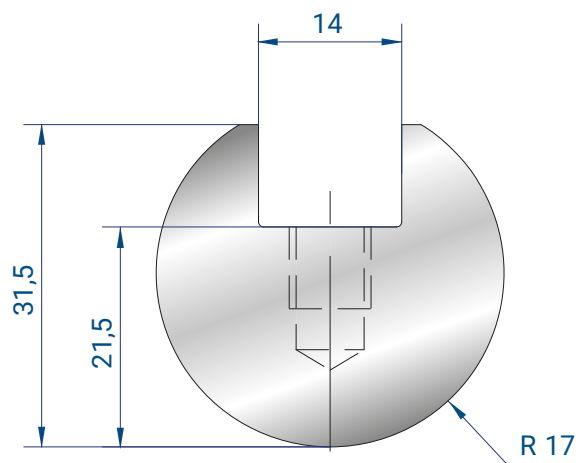
835 mm	4,0 kg
415 mm	2,0 kg



1110

Mat = C45

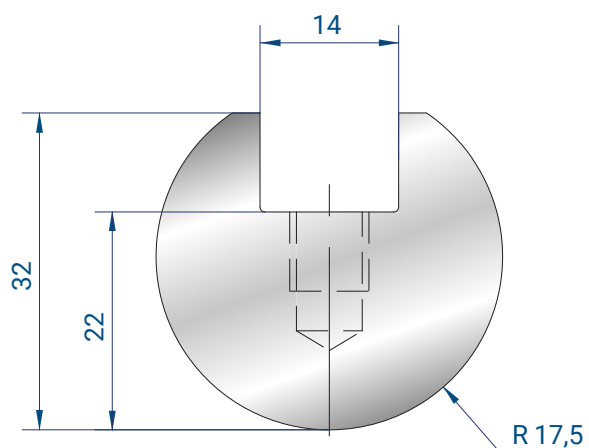
835 mm	5,0 kg
415 mm	2,0 kg



1111

Mat = C45

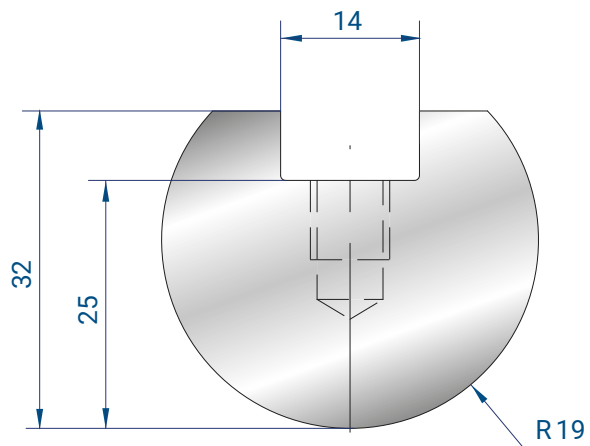
835 mm	5,0 kg
415 mm	2,5 kg



1039

Mat = C45

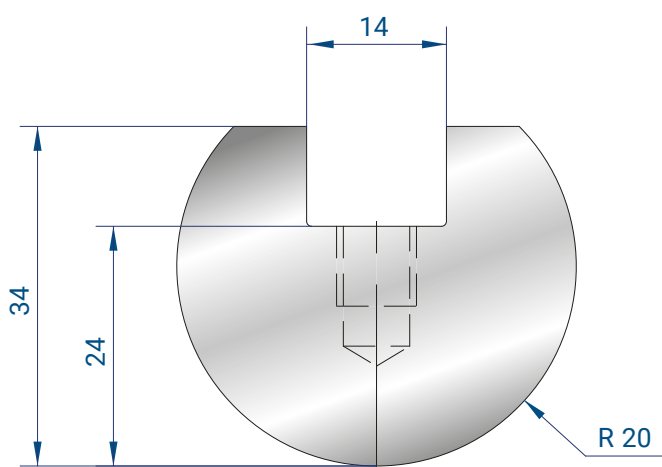
835 mm	5,0 kg
415 mm	2,5 kg



1112

Mat = C45

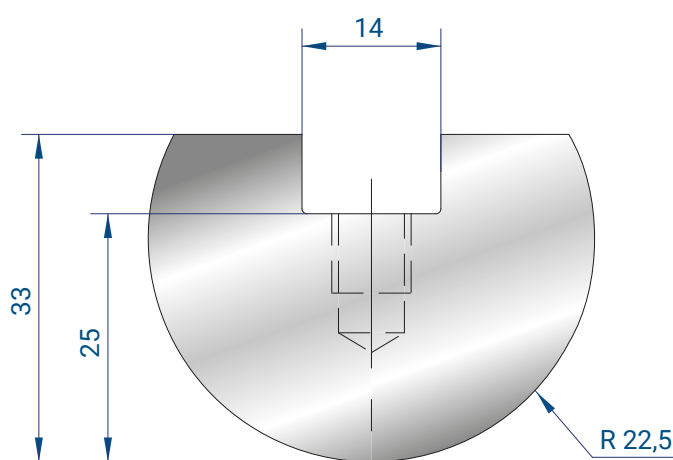
835 mm	6,0 kg
415 mm	3,0 kg



1040

Mat = C45

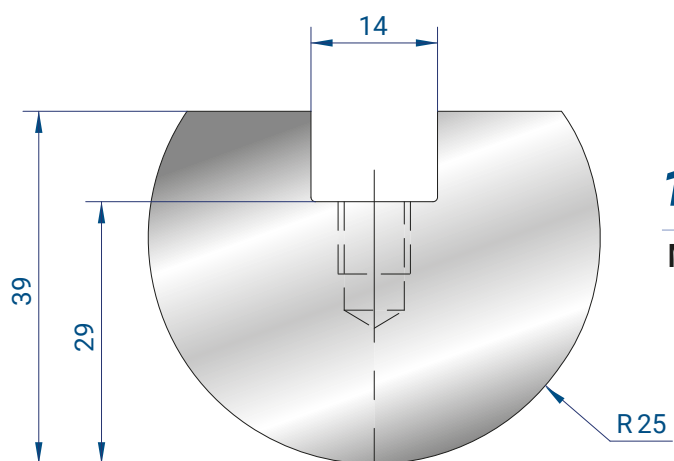
835 mm	6,0 kg
415 mm	3,0 kg



1113

Mat = C45

835 mm	8,0 kg
415 mm	4,0 kg



1041

Mat = C45

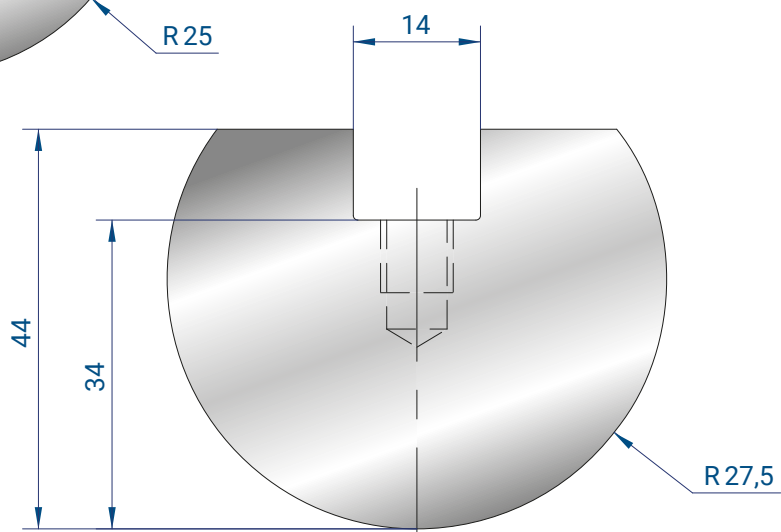
835 mm	9,0 kg
415 mm	4,0 kg



1114

Mat = C45

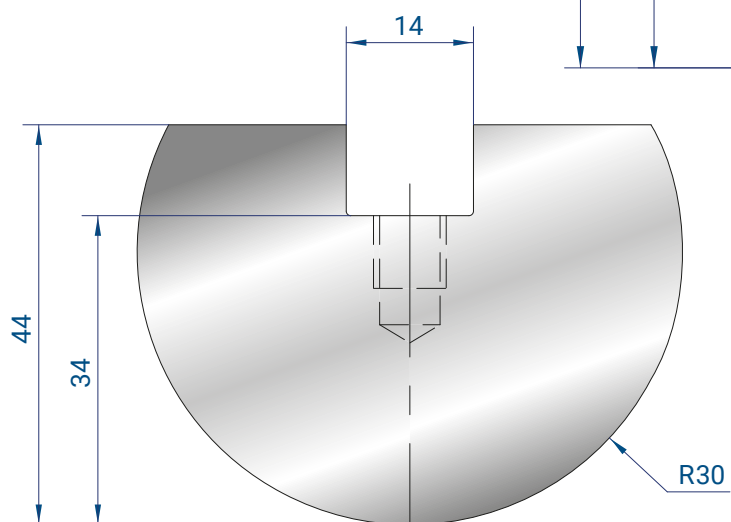
835 mm	12,0 kg
415 mm	6,0 kg



1042

Mat = C45

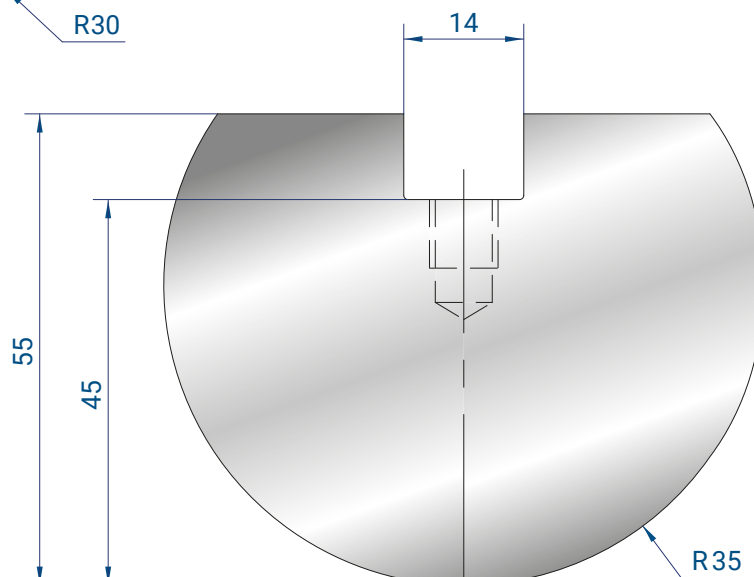
835 mm	13,0 kg
415 mm	6,0 kg

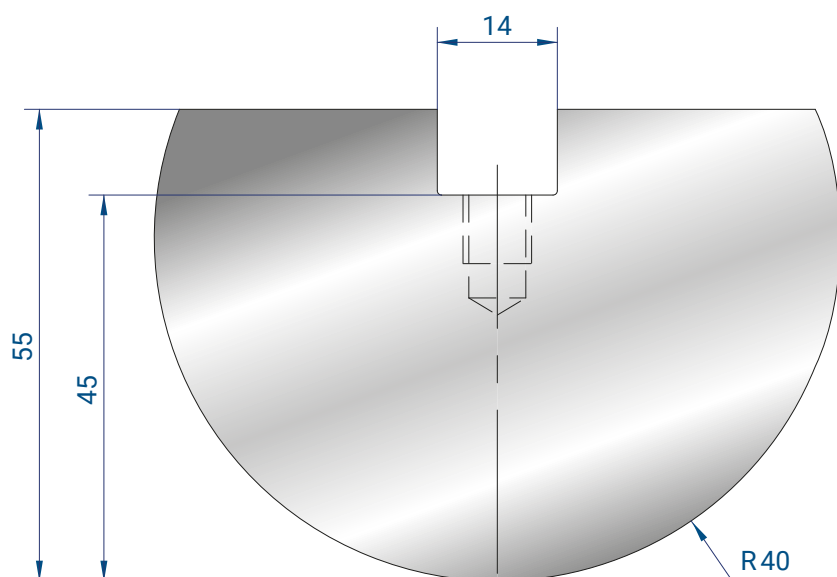


1115

Mat = C45

835 mm	21,0 kg
415 mm	10,0 kg





1116

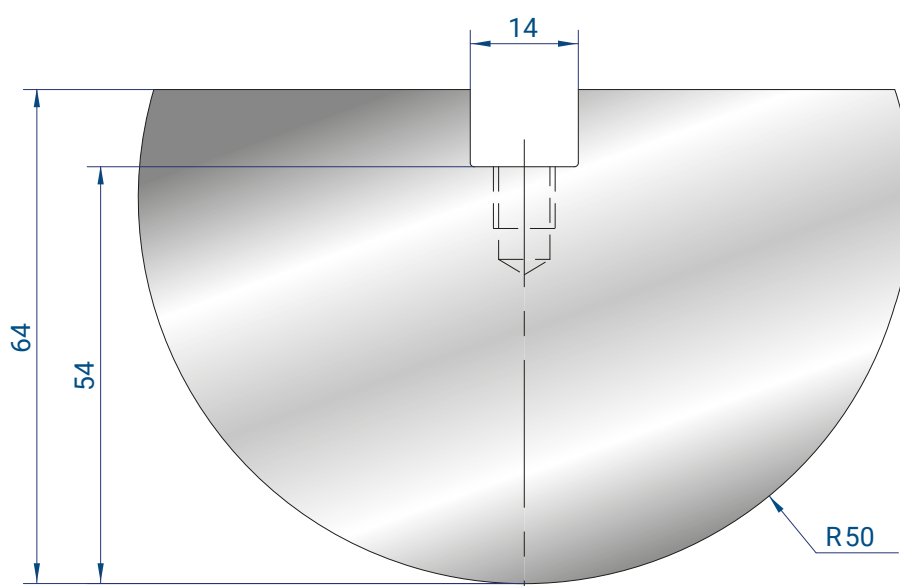
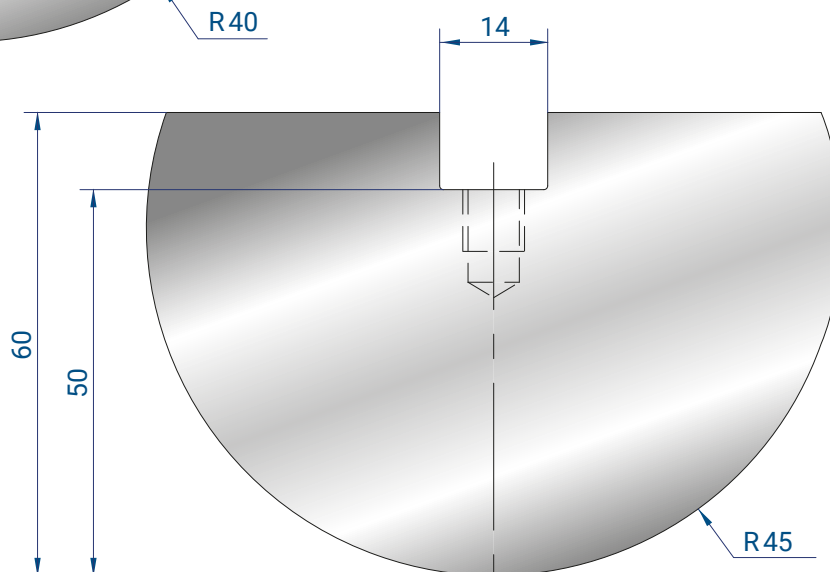
Mat = C45

835 mm	24,0 kg
415 mm	12,0 kg

1117

Mat = C45

835 mm	29,0 kg
415 mm	14,0 kg

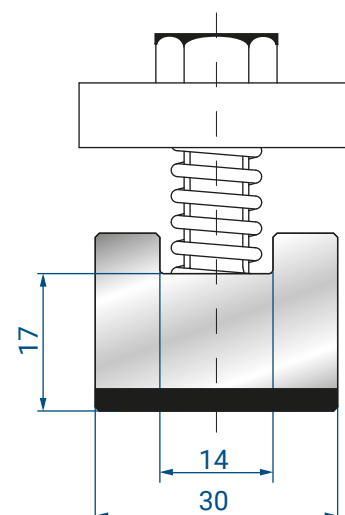


1118

Mat = C45

835 mm	34,0 kg
415 mm	17,0 kg

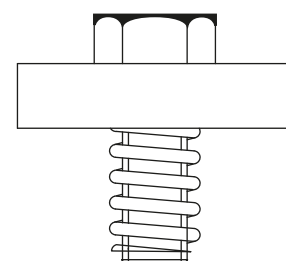
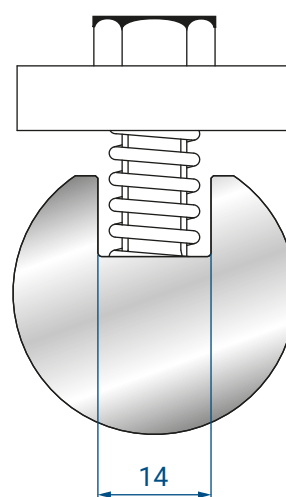
INSERTI QUADRI E ACCESSORI
FLATTENING INSERTS AND ACCESSORIES



1043

Mat = C45

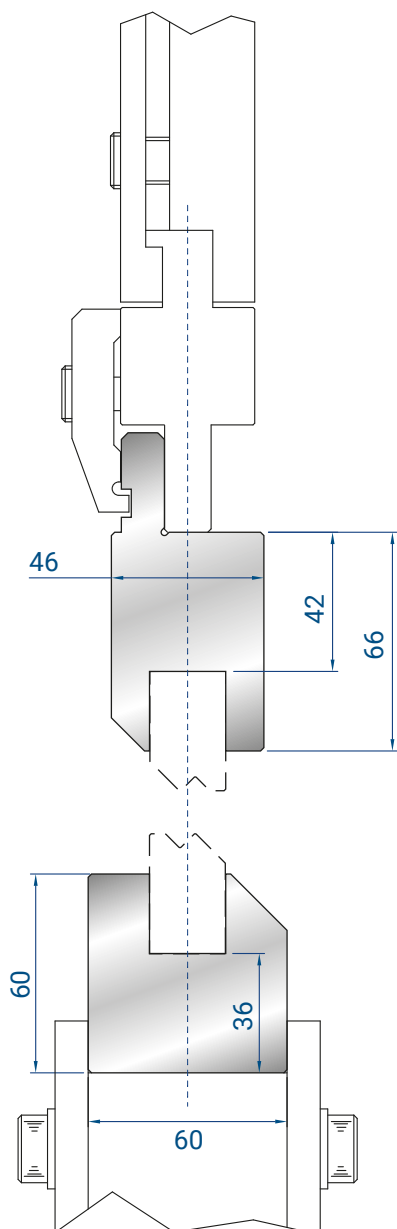
835 mm	3,8 kg
415 mm	1,9 kg



4274

Mat = C45

MOLLA + VITE + PIASTRINA
SPRING + SCREW + PLATE

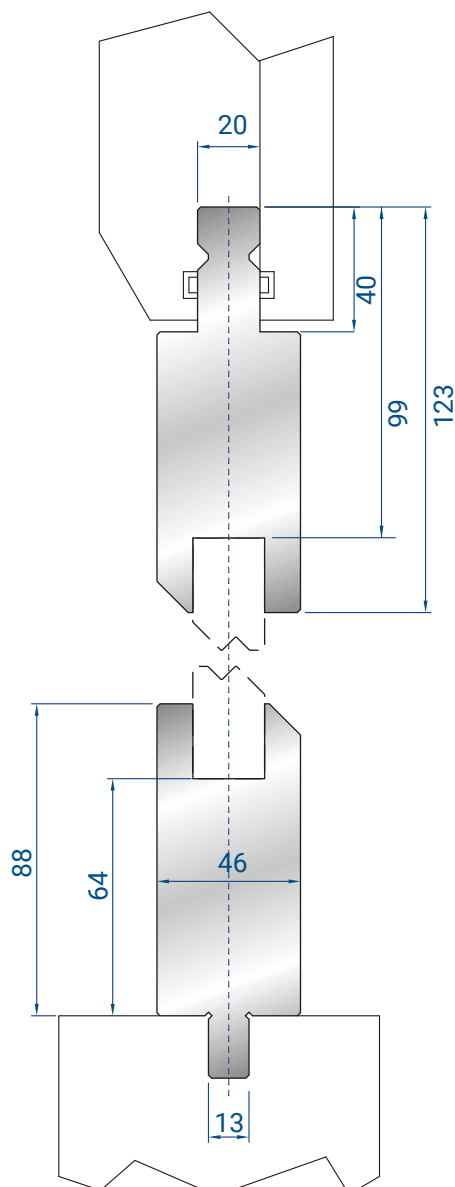


1150

AMADA /
PROMECAM
STYLE

Mat = C45

835 mm	37,1 kg
415 mm	18,4 kg

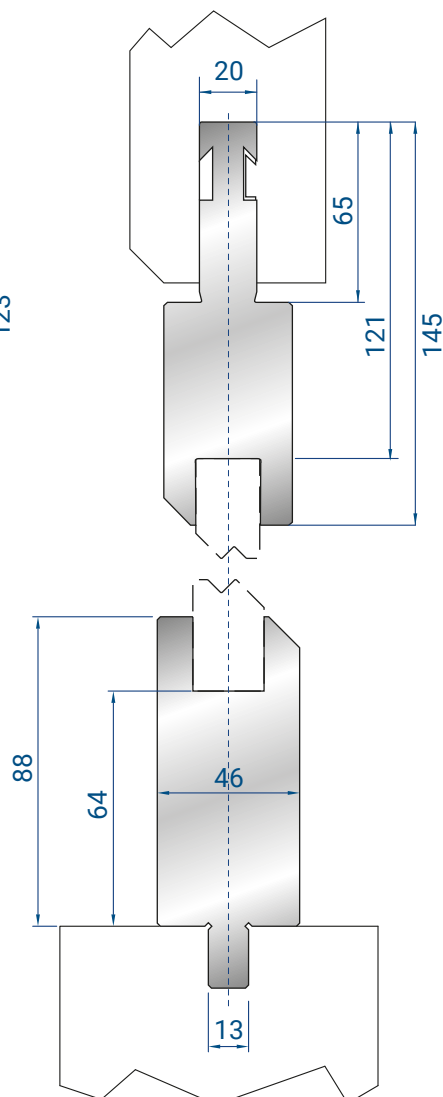


1242

TRUMPF /WILA
STYLE

Mat = C45

835 mm	50,0 kg
415 mm	24,9 kg



1198

BYSTRONIC
STYLE

Mat = C45

835 mm	51,7 kg
415 mm	25,7 kg

ATTACCO / UPPER TANG RF-A

INCLUSO SU RICHIESTA
AVAILABLE ON DEMAND
AT NO COST

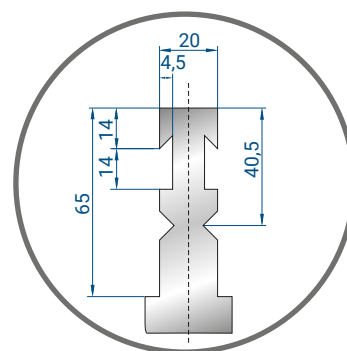
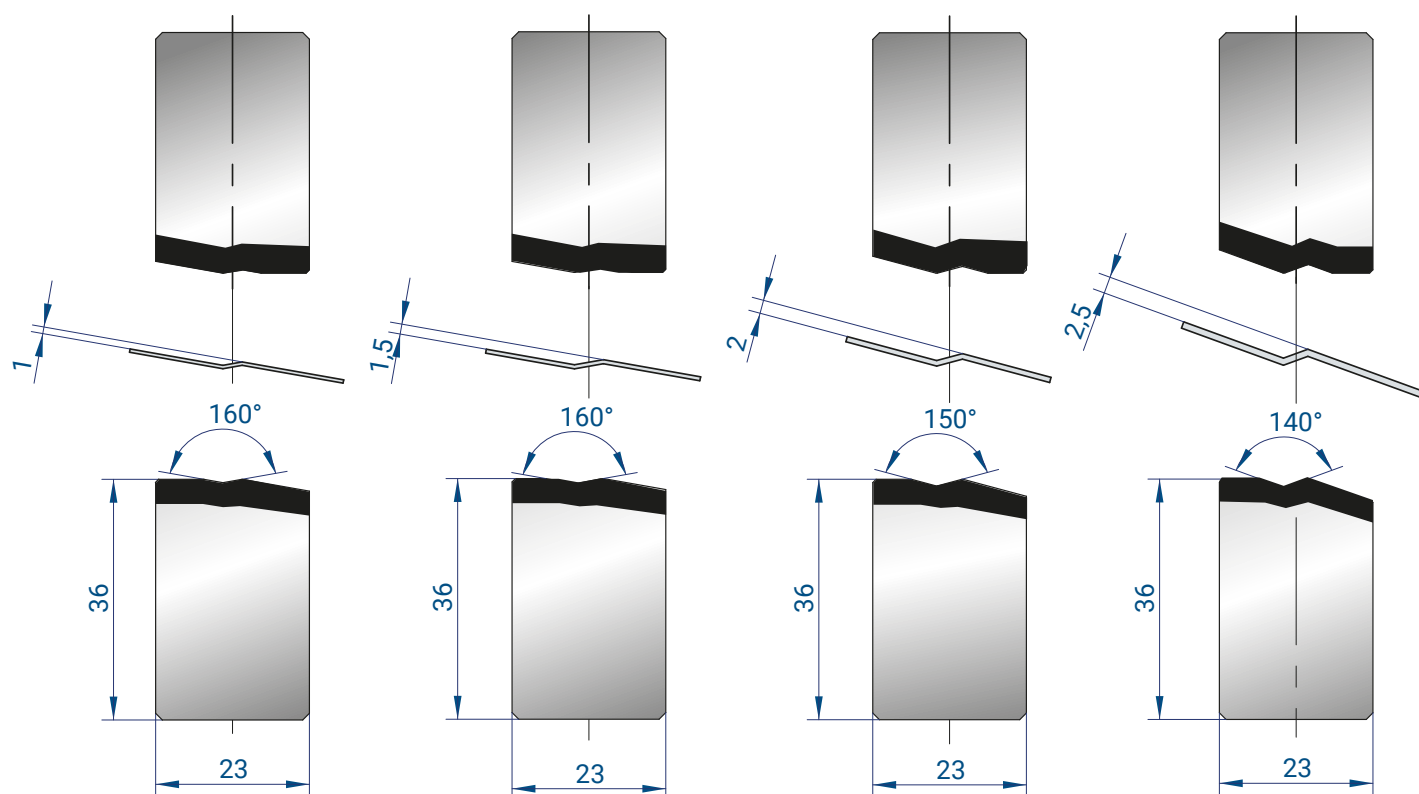


TABELLA INSERTI A Z / OFFSET TOOL HOLDERS

CODE	Z	GRADI DEGREES	SPESSORE MAX. LAMIERA MAX SHEET THICKNESS
1130	1	160°	0,5 mm
1276	1	90°	0,5 mm
1131	1,5	160°	0,6 mm
1277	1,5	90°	0,6 mm
1132	2	150°	0,8 mm
1274	2	90°	0,8 mm
1133	2,5	140°	1,0 mm
1275	2,5	90°	1,0 mm
1134	3	90°	1,0 mm
1135	3,5	90°	1,2 mm
1136	4	90°	1,2 mm
1137	4,5	90°	1,5 mm
1138	5	90°	1,5 mm
1139	5,5	90°	1,5 mm
1140	6	90°	1,5 mm
1141	6,5	90°	1,5 mm
1142	7	90°	2,0 mm
1143	7,5	90°	2,0 mm
1144	8	90°	2,5 mm
1145	9	90°	2,5 mm
1146	10	90°	3,0 mm
1147	11	90°	3,0 mm
1148	12	90°	3,0 mm
1278	13	90°	3,0 mm
1279	14	90°	3,0 mm
1280	15	90°	3,0 mm



INSERTI A Z - 140° - 150° - 160°
OFFSET TOOL - 140° - 150° - 160°



1130

160°
Mat = C45

835 mm	10,7 kg
415 mm	5,3 kg

1131

160°
Mat = C45

835 mm	10,7 kg
415 mm	5,3 kg

1132

150°
Mat = C45

835 mm	10,6 kg
415 mm	5,3 kg

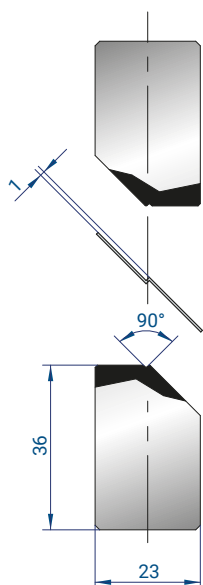
1133

140°
Mat = C45

835 mm	10,5 kg
415 mm	5,2 kg

PER VERIFICARE LA FATTIBILITÀ DELLA PIEGA IN BASE ALLO SPESSORE LAMIERA, VEDI TABELLA PAGINA 204
TO CHOOSE THE RIGHT JOOGLE TOOL BASED ON THE SHEET THICKNESS, PLEASE SEE THE CHART ON PAGE 204



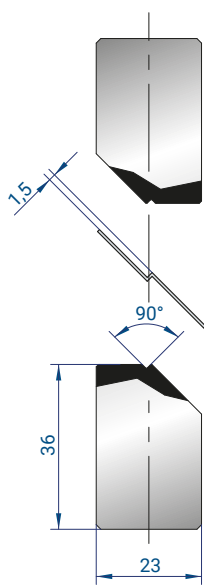


1276

90°

Mat = C45

835 mm	10,0 kg
415 mm	5,0 kg

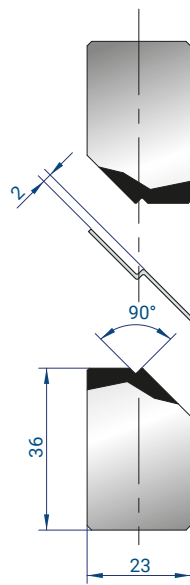


1277

90°

Mat = C45

835 mm	10,0 kg
415 mm	5,0 kg

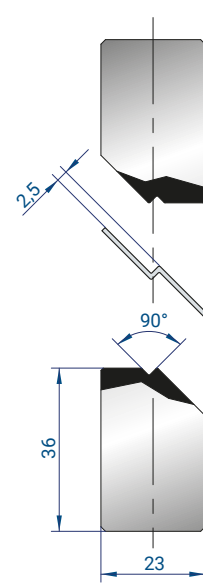


1274

90°

Mat = C45

835 mm	10,0 kg
415 mm	5,0 kg

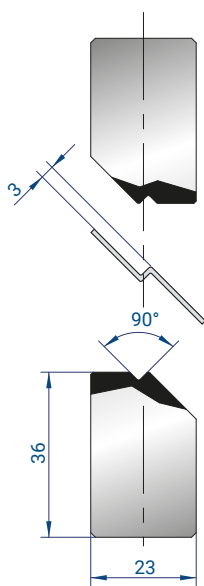


1275

90°

Mat = C45

835 mm	10,1 kg
415 mm	5,0 kg

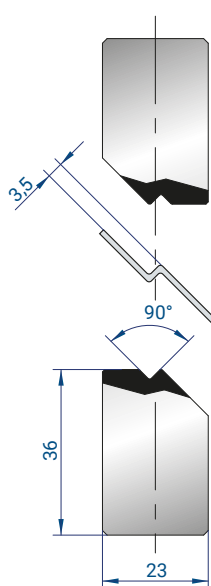


1134

90°

Mat = C45

835 mm	10,1 kg
415 mm	5,0 kg

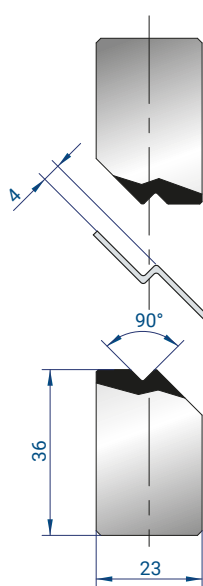


1135

90°

Mat = C45

835 mm	10,1 kg
415 mm	5,0 kg

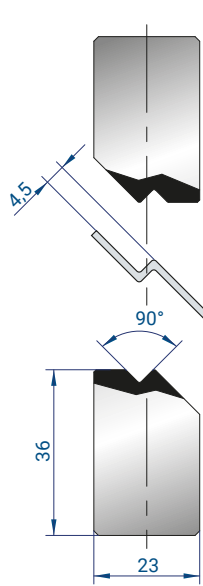


1136

90°

Mat = C45

835 mm	10,1 kg
415 mm	5,0 kg



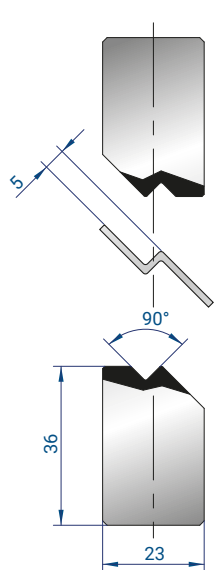
1137

90°

Mat = C45

835 mm	10,1 kg
415 mm	5,0 kg

PER VERIFICARE LA FATTIBILITÀ DELLA PIEGA IN BASE ALLO SPESSORE LAMIERA, VEDI TABELLA PAGINA 204
TO CHOOSE THE RIGHT JOOGLE TOOL BASED ON THE SHEET THICKNESS, PLEASE SEE THE CHART ON PAGE 204

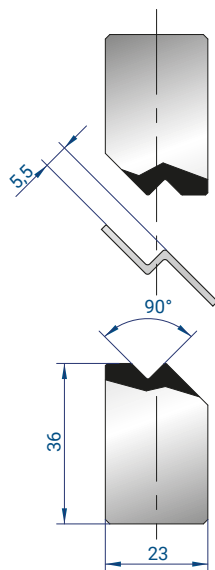


1138

90°

Mat = C45

835 mm	10,1 kg
415 mm	5,0 kg

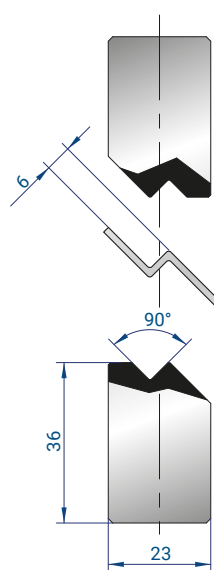


1139

90°

Mat = C45

835 mm	10,1 kg
415 mm	5,0 kg

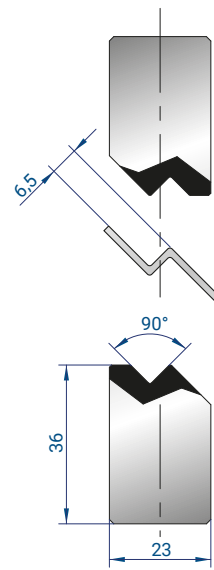


1140

90°

Mat = C45

835 mm	10,1 kg
415 mm	5,0 kg



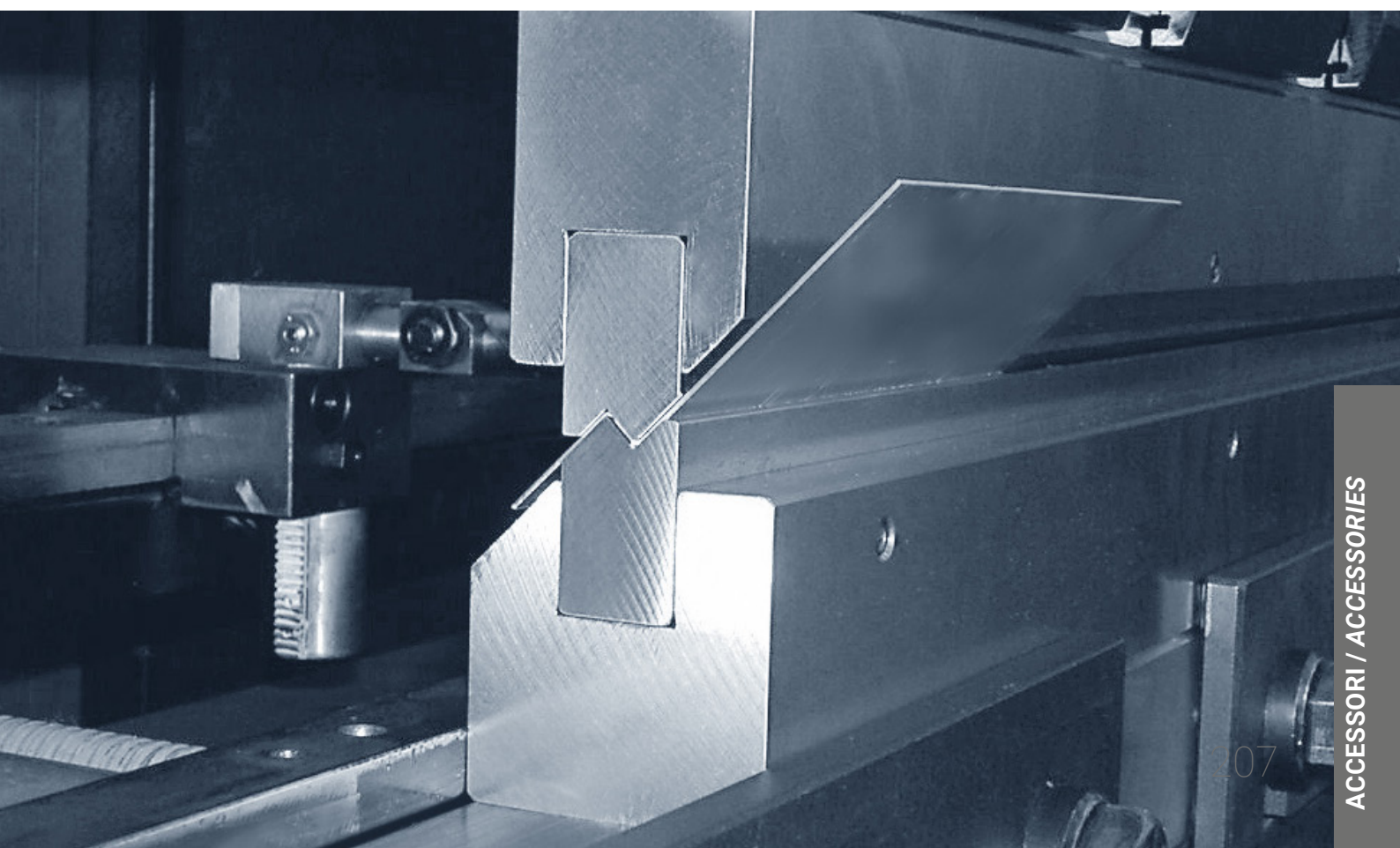
1141

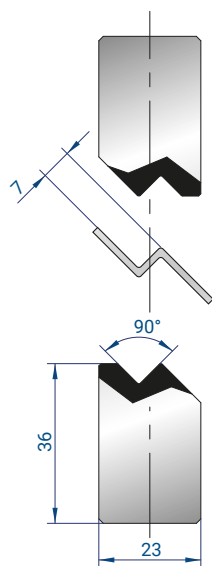
90°

Mat = C45

835 mm	10,0 kg
415 mm	5,0 kg

PER VERIFICARE LA FATTIBILITÀ DELLA PIEGA IN BASE ALLO SPESSORE LAMIERA, VEDI TABELLA PAGINA 204
TO CHOOSE THE RIGHT JOOGLE TOOL BASED ON THE SHEET THICKNESS, PLEASE SEE THE CHART ON PAGE 204



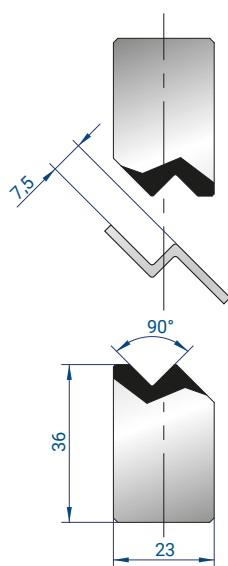


1142

90°

Mat = C45

835 mm	10,0 kg
415 mm	5,0 kg

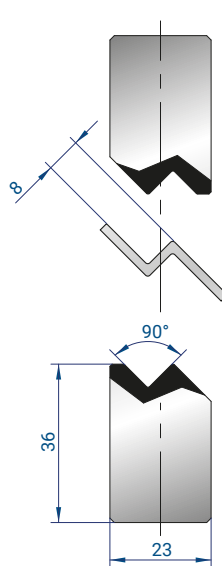


1143

90°

Mat = C45

835 mm	10,0 kg
415 mm	5,0 kg

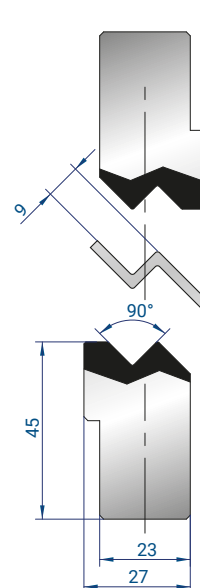


1144

90°

Mat = C45

835 mm	10,0 kg
415 mm	5,0 kg

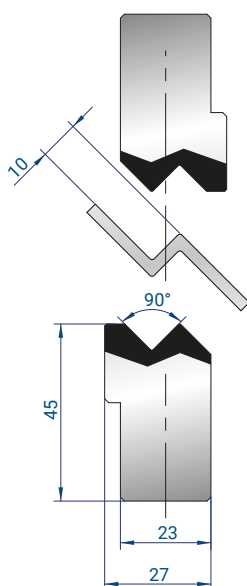


1145

90°

Mat = C45

835 mm	13,6 kg
415 mm	6,8 kg

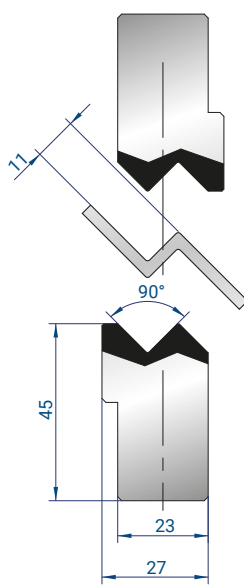


1146

90°

Mat = C45

835 mm	13,6 kg
415 mm	6,7 kg

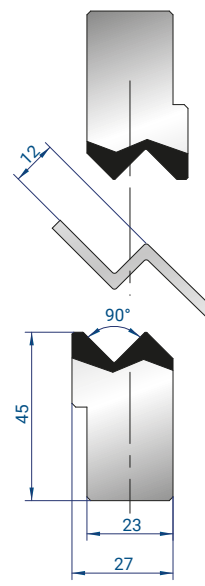


1147

90°

Mat = C45

835 mm	13,5 kg
415 mm	6,7 kg



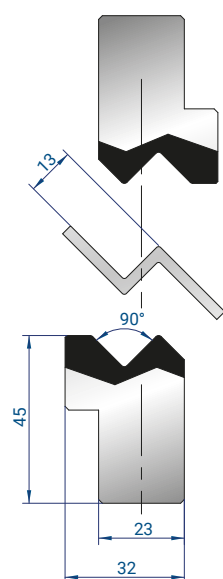
1148

90°

Mat = C45

835 mm	13,3 kg
415 mm	6,6 kg

PER VERIFICARE LA FATTIBILITÀ DELLA PIEGA IN BASE ALLO SPESSORE LAMIERA, VEDI TABELLA PAGINA 204
TO CHOOSE THE RIGHT JOGGLE TOOL BASED ON THE SHEET THICKNESS, PLEASE SEE THE CHART ON PAGE 204

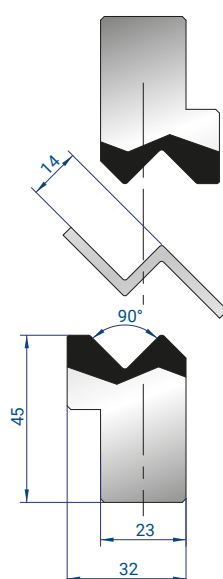


1278

90°

Mat = C45

835 mm	14,6 kg
415 mm	7,3 kg

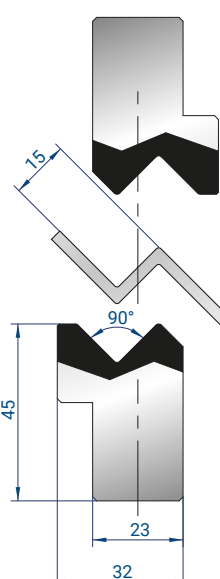


1279

90°

Mat = C45

835 mm	14,5 kg
415 mm	7,3 kg



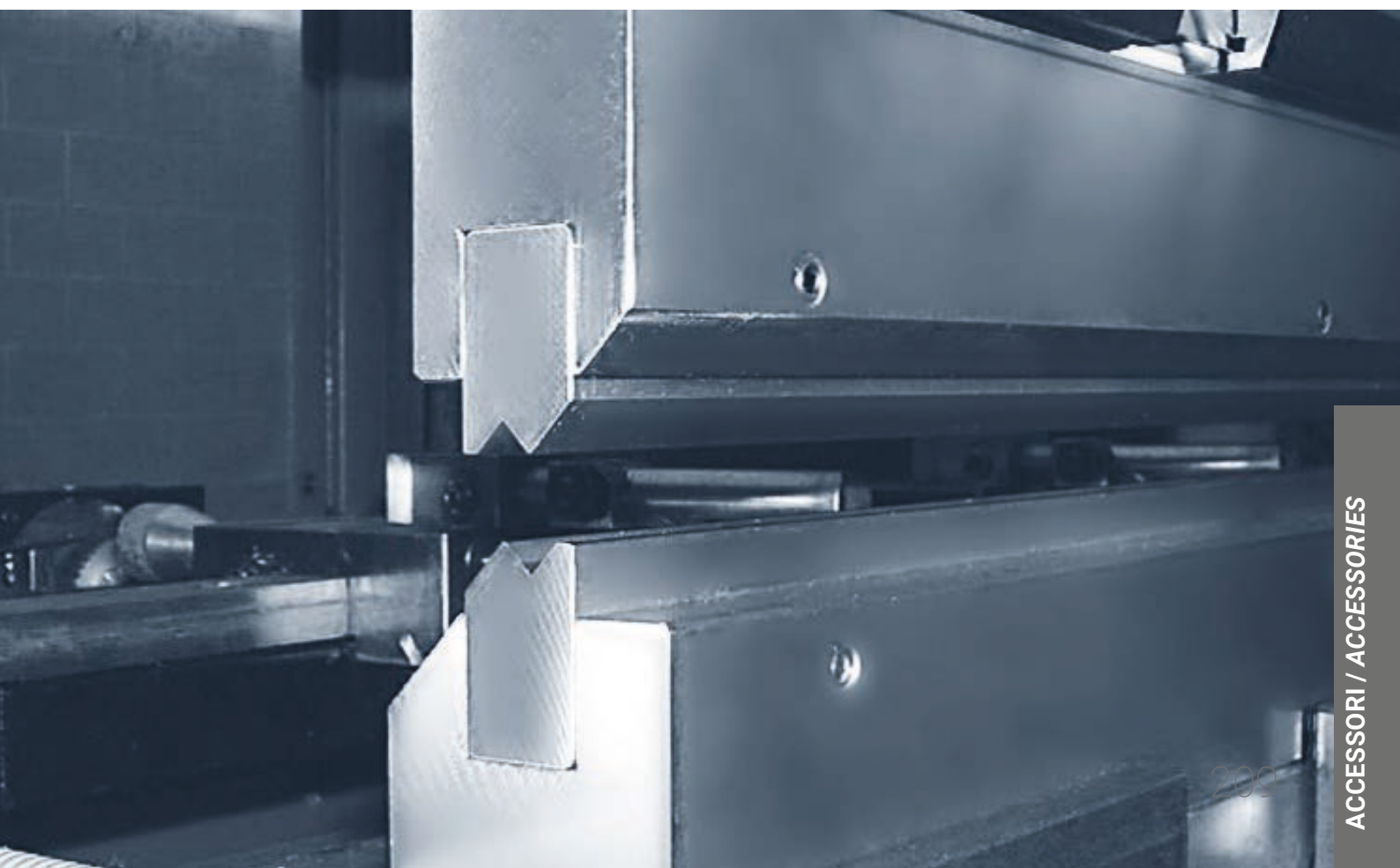
1280

90°

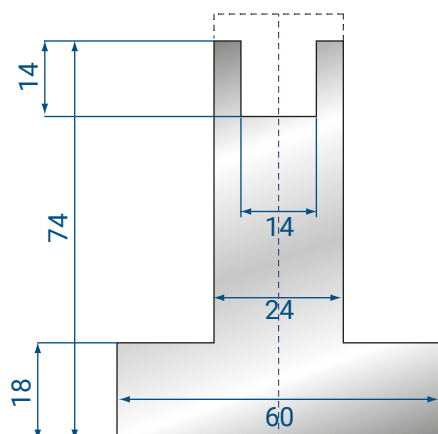
Mat = C45

835 mm	14,3 kg
415 mm	7,1 kg

PER VERIFICARE LA FATTIBILITÀ DELLA PIEGA IN BASE ALLO SPESSORE LAMIERA, VEDI TABELLA PAGINA 204
TO CHOOSE THE RIGHT JOOGLE TOOL BASED ON THE SHEET THICKNESS, PLEASE SEE THE CHART ON PAGE 204



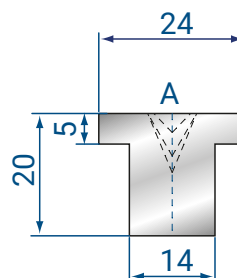
CONTENITORI E INSERTI IN NYLON NYLON INSERTS AND HOLDER



2109

AMADA STYLE

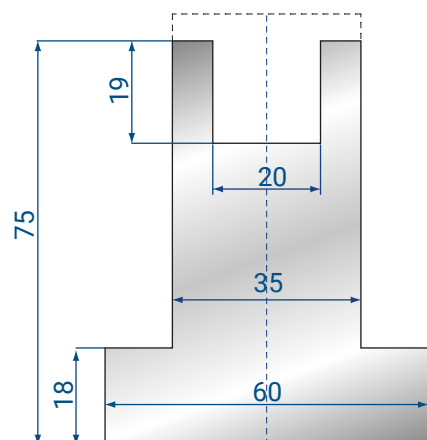
835 mm	14,5 kg
415 mm	7,2 kg



2112

835 mm	0,3 kg
415 mm	0,2 kg

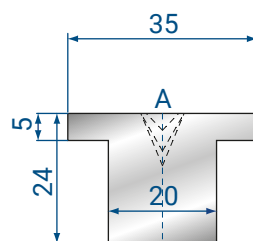
A	V		
88°	6	8	10
60°	6	8	10
45°	6	8	10
30°	6	8	



2110

AMADA STYLE

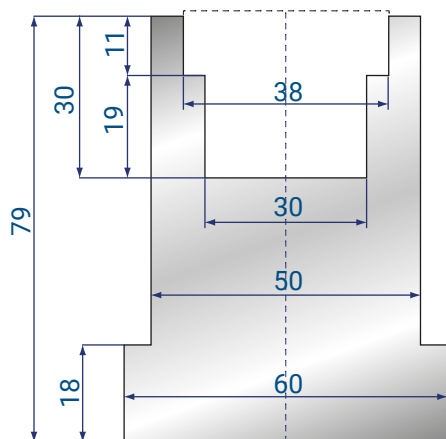
835 mm	17,6 kg
415 mm	8,7 kg



2113

835 mm	0,6 kg
415 mm	0,3 kg

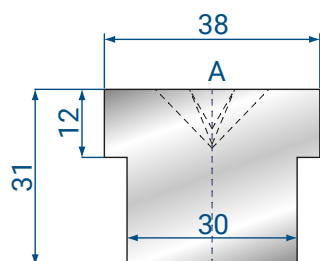
A	V				
88°	6	8	10	12	16
60°	6	8	10	12	16
45°	6	8	10	12	
30°	6	8	10		



2111

AMADA STYLE

835 mm	20,5 kg
415 mm	10,2 kg



2114

835 mm	1,0 kg
415 mm	0,5 kg

A	V						
88°	6	8	10	12	16	20	25
60°	6	8	10	12	16	20	
45°	6	8	10	12	16	20	
30°	6	8	10	12	16		

2115

BYSTRONIC
TRUMPF WILA
STYLE

H = 50

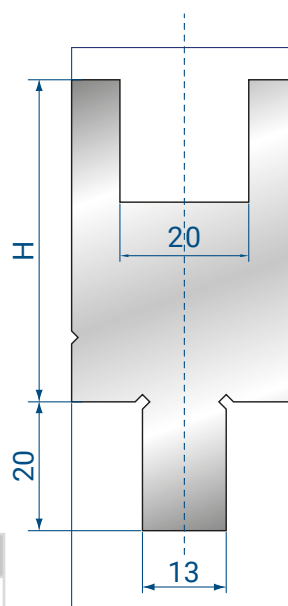
835 mm	10,6 kg
415 mm	5,3 kg

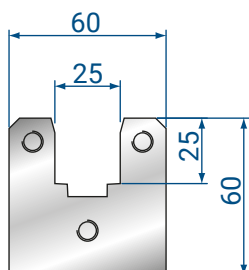
2116

BYSTRONIC
TRUMPF WILA
STYLE

H = 95

835 mm	20,9 kg
415 mm	10,4 kg

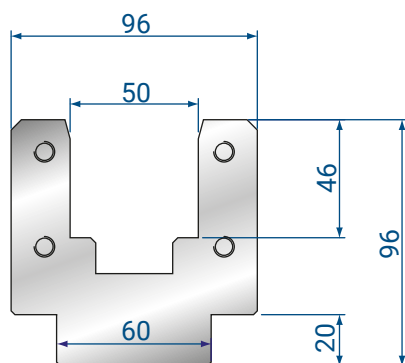




2036

AMADA STYLE

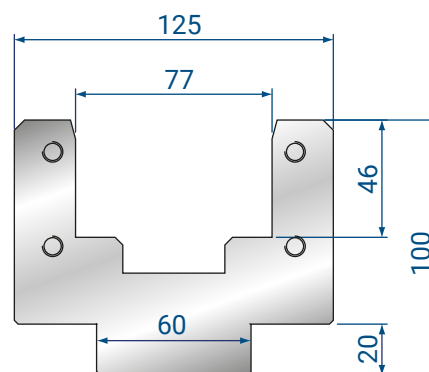
835 mm	19,3 kg
415 mm	9,8 kg



2037

AMADA STYLE

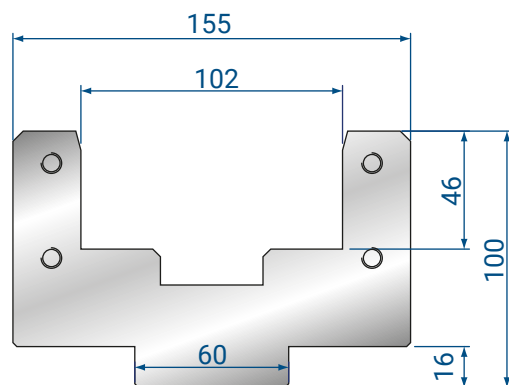
835 mm	37,0 kg
415 mm	18,0 kg



2038

AMADA STYLE

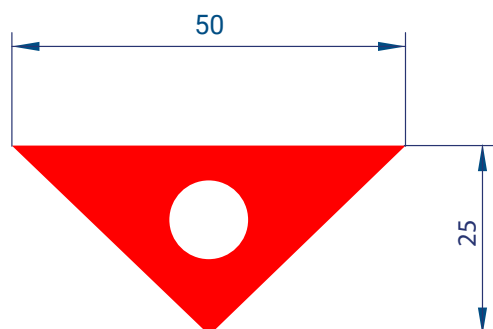
835 mm	45,0 kg
415 mm	22,0 kg



2040

AMADA STYLE

835 mm	55,0 kg
415 mm	27,0 kg

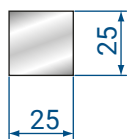


2119

Mat = Inserto in
poliuretano
triangolare forato/
*Perforated triangular
polyurethane insert*
H = 25.00
v = 50.00

835 mm	0,6 kg
415 mm	0,3 kg

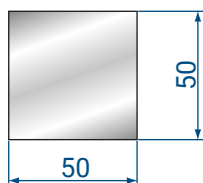
CONTENITORI E INSERTI IN POLIURETANO POLYURETHANE INSERTS AND HOLDER



2101

92 SHORE

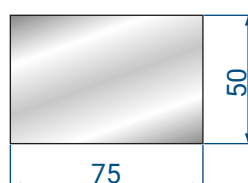
835 mm	0,5 kg
415 mm	0,3 kg



2102

92 SHORE

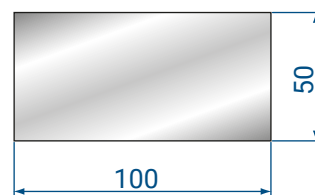
835 mm	2,2 kg
415 mm	1,1 kg



2103

92 SHORE

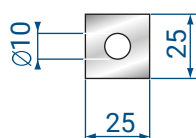
835 mm	3,3 kg
415 mm	1,6 kg



2104

92 SHORE

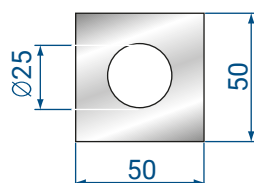
835 mm	4,4 kg
415 mm	2,2 kg



2105

92 SHORE

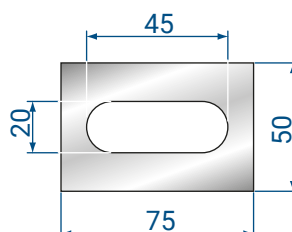
835 mm	0,5 kg
415 mm	0,2 kg



2106

92 SHORE

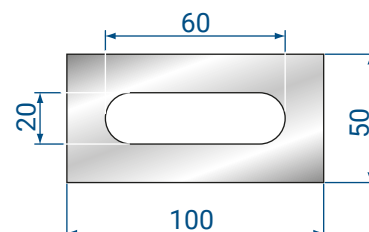
835 mm	1,8 kg
415 mm	0,9 kg



2107

92 SHORE

835 mm	2,6 kg
415 mm	1,3 kg



2108

92 SHORE

835 mm	3,4 kg
415 mm	1,7 kg



COMPLETO SISTEMA DI CONNESSIONE PER UTENSILI SUPERIORI STILE EUROPEO (STILE AMADA/PROMECAM) COMPLETE CLAMPING SYSTEM FOR EUROPEAN STYLE TOOLING (AMADA/PROMECAM STYLE)

PROCESSO DI SOSTITUZIONE UTENSILI CON SISTEMI TRADIZIONALI

Il sistema tradizionale prevede di installare gli utensili superiori tramite staffe di sicurezza avvitate agli intermediari connessi alla tavola superiore.

Il dente presente sulla staffa dell'intermediario lavora nella cava di sicurezza fresata sul punzone per impedirne la caduta accidentale, ma costringe ad inserire/estrarre ogni utensile dal lato macchina e a trascinarlo in posizione operativa.

Quando i punzoni sono posizionati correttamente è necessario pre-serrare le staffe, poi "chiudendo" la macchina, si sollevano e spingono gli utensili a contatto con gli intermediari per allinearli ottimamente.

Il tempo per eseguire questa operazione viene sottratto al tempo di piegatura e può assumere una importanza rilevante nel calcolo della produttività.

ACTUAL TOOLING REPLACEMENT PROCEDURE

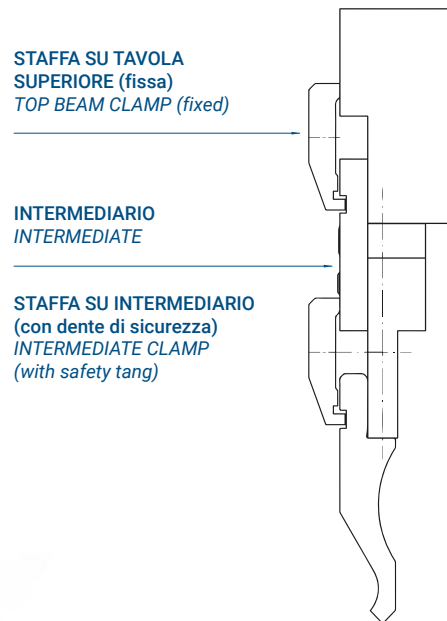
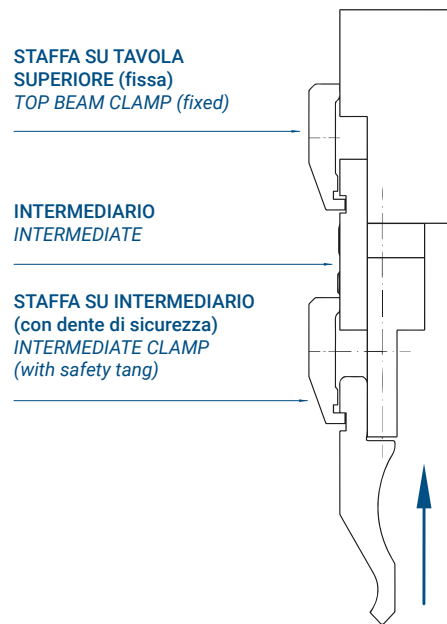
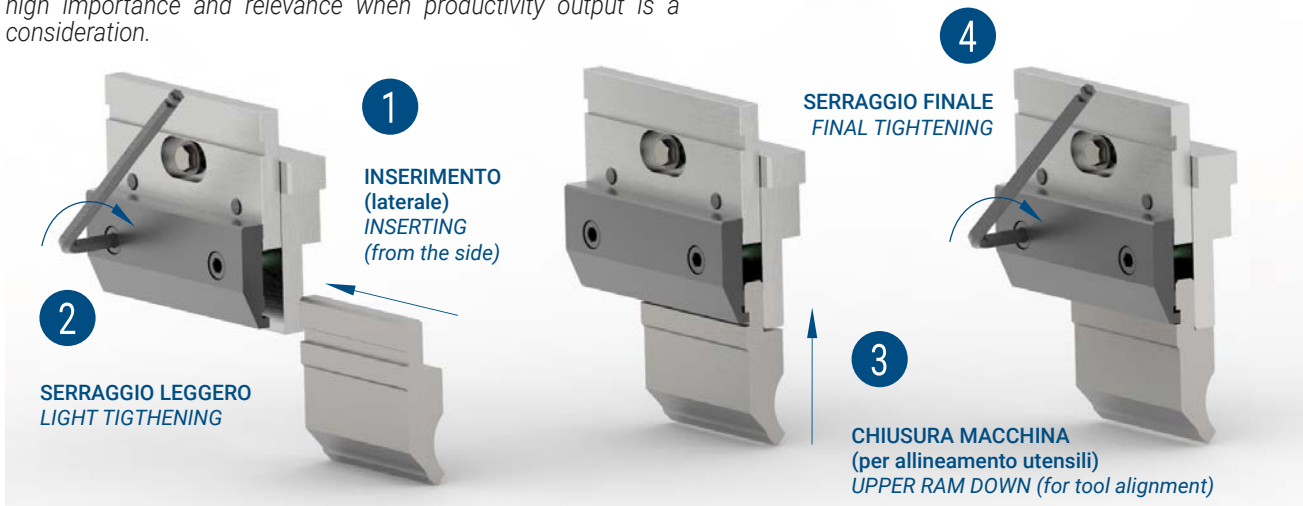
The standard system requires to install the upper tooling through safety clamps screwed on the intermediates connected to the upper machine table.

The clamps safety tang engages into the safety groove machined on the punch front: this combination ensures the tools will not drop out of the clamp when opened to replace them. In order to remove or insert punch tooling, one has to slide the tools horizontally, along the machine length, to the left or right from/to its working position. Note the tools cannot be removed or inserted vertically with this safety feature.

Once the new punches are correctly inserted it is necessary to follow the procedure below:

- slightly tighten all the clamp screws,
- lower the upper beam and push the tooling against their reference surface (bottom side of intermediate), this ensures alignment of the punch tooling,
- finally, firmly tighten all the clamp screws

The average time required to perform the above operation is deducted from the fabrication time, the time taken can be of high importance and relevance when productivity output is a consideration.



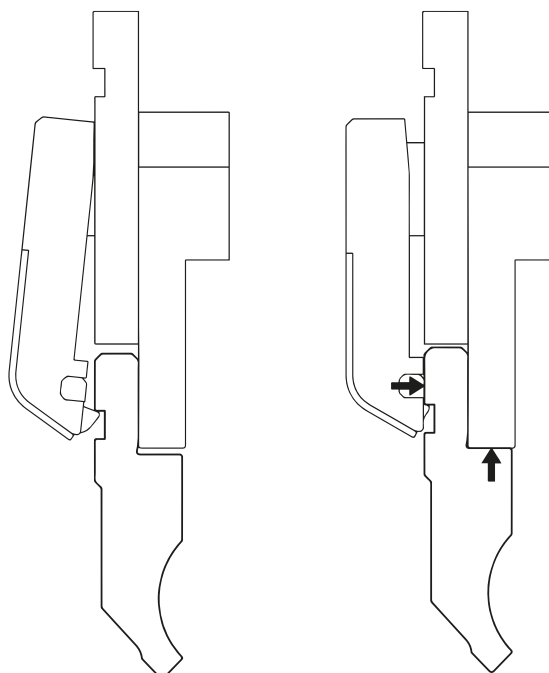
L'INNOVAZIONE EUROGRIP / THE EUROGRIP INNOVATION

La struttura meccanica della staffa Eurogrip è stata ingegnerizzata per consentire:

- l'inserimento/rimozione del punzone in senso verticale (anziché dal lato macchina) e, contemporaneamente, la garanzia del medesimo elevato livello di sicurezza.
- Il sollevamento del punzone durante la fase di chiusura per arrivare ad allinearlo nel momento del bloccaggio finale.

The main innovation is the Eurogrip clamp mechanical structure, engineered for allowing:

- the removal and insertion of punches in vertical direction (instead of sliding them left and right) and, at the same time, for granting the same high safety level.
- The punch lifting during the clamping phase, in order to achieve its right alignment when the clamp is locked.



IL RISPARMIO DI TEMPO / THE TIME SAVING

La tabella mostra i tempi medi necessari per ogni fase dell'operazione di rimozione e sostituzione utensili superiori su una piegatrice da 3 metri (15 intermediari); il suo scopo è la valutazione dei vantaggi offerti dal nuovo sistema.

Comparazione tempi stimati per ogni fase della sostituzione utensili superiori (piegatrice da 3 metri con 15 intermedi).

The table shows the average time required for each phase of any upper tooling removal and replacement operation on a 3-meter-long press brake (15 intermediates); its purpose is the evaluation of the advantages offered by the new system.

Comparison of estimated time required for each phase of an upper tooling replacement operation (press brake 3 meter long - 15 intermediates).

TEMPO RICHIESTO CON SISTEMA TRADIZIONALE

AVERAGE TIME WITH STANDARD SYSTEM

circa 9,5 minuti
about 9,5 minutes

TEMPO RICHIESTO CON SISTEMA EUROGRIP MANUALE

AVERAGE TIME REQUIRE WITH EUROGRIP MANUAL SYSTEM

circa 3,0 minuti (-70%)
about 3,0 minutes (-70%)

TEMPO RICHIESTO CON SISTEMA EUROGRIP PNEUMATICO

AVERAGE TIME REQUIRE WITH EUROGRIP PNEUMATIC SYSTEM

circa 1,5 minuti (-85%)
about 1,5 minutes (-85%)

LA PERCENTUALE DI TEMPO NECESSARIO PER UNA SOLA OPERAZIONE DI CAMBIO UTENSILI RISPETTO A UN'ORA DI LAVORO EFFETTIVO COSTITUISCE, RISPETTIVAMENTE:

16% con il Sistema Tradizionale
5% con Eurogrip Manuale
2,5% con Eurogrip Pneumatico

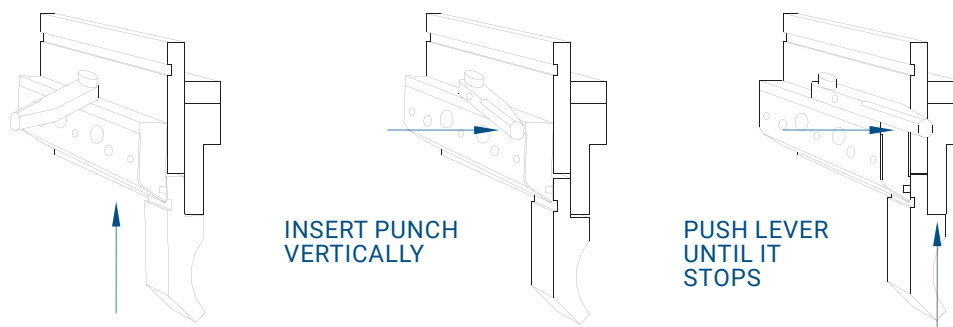
THE SHARE OF TIME REQUIRED FOR EACH TOOL REPLACEMENT OPERATION OVER A 1-HOUR FABRICATION TIME IS, RESPECTIVELY:

16% for the standard system
5% with Eurogrip Manual
2,5% with Eurogrip Pneumatic

FASE OPERATIVA OPERATING PHASE	SISTEMA DI STAFFAGGIO CLAMPING SYSTEM	DESCRIZIONE OPERAZIONE OPERATION DESCRIPTION	TEMPO RICHIESTO REQUIRED TIME		
1 APERTURA STAFFE CLAMPS UNLOCKING	Sistema di staffaggio tradizionale (ogni staffa con due viti) Standard clamping system (each clamp with two screws)	Allentamento 30 viti frontali (5 sec. Cad) Untighten 30 allen bolts (5 seconds each)	150		
	Sistema di staffaggio Eurogrip manuale (M-EASY o M-TOP) Eurogrip manual clamping system (M-EASY or M-TOP)	Apertura 15 levette (3 sec. Cad) Unlock 15 handles (3 seconds each)		45	
	Sistema di staffaggio Eurogrip pneumatico (P-EASY o P-TOP) Eurogrip pneumatic clamping system (P-EASY or P-TOP)	Pressione su pulsante per apertura staffe (2 sec.) Button operation for opening the clamps (2 sec)			2
2 RIMOZIONE PUNZONI PUNCHES REMOVAL	Sistema di staffaggio tradizionale (ogni staffa con due viti) Standard clamping system (each clamp with two screws)	Trascinamento ed estrazione utensili da lato macchina Tooling sliding and extraction from machine side (3x835 + 1x SECT)	100		
	Sistema di staffaggio Eurogrip manuale (M-EASY o M-TOP) Eurogrip manual clamping system (M-EASY or M-TOP)	Rimozione verticale utensili da fronte macchina Tooling vertical removal from machine front (3x835 + 1x SECT)		50	
	Sistema di staffaggio Eurogrip pneumatico (P-EASY o P-TOP) Eurogrip pneumatic clamping system (P-EASY or P-TOP)	Rimozione verticale utensili da fronte macchina Tooling vertical removal from machine front (3x835 + 1x SECT)			50
3 INSERIMENTO PUNZONI PUNCHES INSERTION	Sistema di staffaggio tradizionale (ogni staffa con due viti) Standard clamping system (each clamp with two screws)	Inserimento utensili da lato macchina e trascinamento in posizione Tooling insertion from machine side and sliding to their position (3x835 + 1x SECT)	100		
	Sistema di staffaggio Eurogrip manuale (M-EASY o M-TOP) Eurogrip manual clamping system (M-EASY or M-TOP)	Inserimento verticale utensili da fronte macchina Tooling vertical insertion from machine front (3x835 + 1x SECT)		40	
	Sistema di staffaggio Eurogrip pneumatico (P-EASY o P-TOP) Eurogrip pneumatic clamping system (P-EASY or P-TOP)	Inserimento verticale utensili da fronte macchina Tooling vertical insertion from machine front (3x835 + 1x SECT)			40
4 CHIUSURA STAFFE CLAMPS LOCKING	Sistema di staffaggio tradizionale (ogni staffa con due viti) Standard clamping system (each clamp with two screws)	Serraggio lieve 30 viti (4 secondi cad) Light tightening of 30 allen bolts (4 seconds each)	120		
		Chiusura macchina per allineamento utensili Upper ram down for tooling alignment	10		
		Serraggio finale 30 viti (3 secondi cad) Final tightening of 30 allen bolts (3 seconds each)	90		
	Sistema di staffaggio Eurogrip manuale (M-EASY o M-TOP) Eurogrip manual clamping system (M-EASY or M-TOP)	Chiusura 15 levette (3 sec. Cad) Locking 15 handles (3 seconds each)		45	
	Sistema di staffaggio Eurogrip pneumatico (P-EASY o P-TOP) Eurogrip pneumatic clamping system (P-EASY or P-TOP)	Pressione su pulsante per chiusura staffe (2 sec.) Button operation for closing the clamps (2 sec)			2
TEMPO TOTALE PREVISTO / TOTAL ESTIMATED TIME			570 s	180 s	94 s

PRINCIPIO OPERATIVO / PRINCIPLE OF OPERATIONS

INSERIMENTO PUNZONE PUNCH LOADING



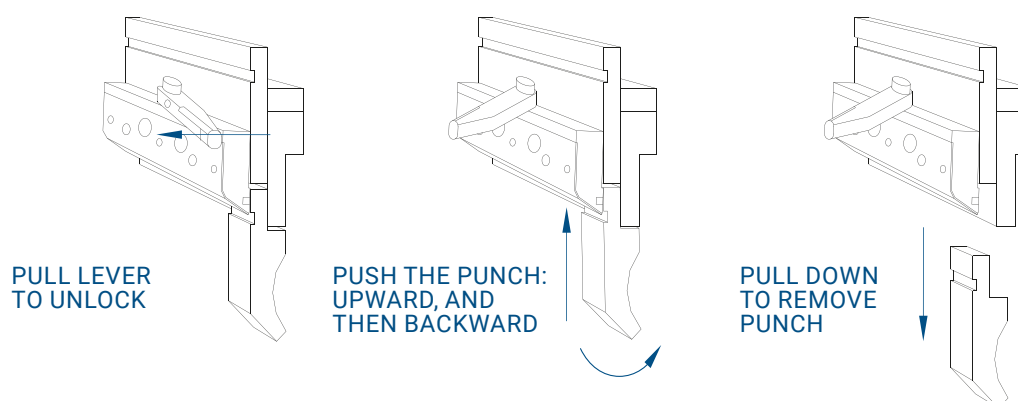
Quando la staffa è in posizione di apertura, permette l'inserimento del punzone in senso verticale verso l'alto fino a quando la cava di sicurezza incontra il meccanismo di sicurezza della staffa, che lo aggancia e lo mantiene sollevato.

Durante il movimento di chiusura della staffa, il meccanismo di sicurezza solleva il punzone fino al piano di riferimento (base dell'intermedio) e lo mantiene in posizione fino alla completa chiusura della staffa che blocca il punzone in posizione.

When the clamp is in open position, it allows the punch insertion in vertical upward direction until when the punch safety groove engages the clamp safety fingers, that hooks it and keeps the punch in position.

During the clamp closing stroke, the safety fingers lifts up the punch until intermediate reference surface and keeps it in the right position until the end of clamp closing movement that locks the punch.

RIMOZIONE PUNZONE PUNCH UNLOADING



Quando la staffa viene aperta, il punzone viene sbloccato e scende fino ad arrestarsi perché rimane agganciato al meccanismo di sicurezza.

A questo punto è sufficiente sollevare manualmente il punzone e spingere la sua punta verso l'interno della macchina per liberarlo dal meccanismo di sicurezza e sfilarlo in senso verticale verso il basso.

When the clamp is opened, it unlocks the punch that can then move downwards until the point where it can remain hooked in against the safety fingers.

Now it is possible to manually lift the punch upwards and push on its bottom side to disengage it from the safety fingers and removing it in vertical downward direction.

LA GAMMA DI PRODOTTI EUROGRIP PER LA CONNESSIONE DEGLI UTENSILI SUPERIORI THE EUROGRIP RANGE FOR THE UPPER TOOL CLAMPING

L'innovativa staffa Eurogrip è alla base della gamma completa di soluzioni sviluppata da Eurostamp, orientata agli equipaggiamenti standard delle piegatrici e alle esigenze specifiche di clienti.

La gamma include Sistemi Manuali e Pneumatici;

ciascun Sistema è disponibile in due Versioni (EASY e TOP);

finalmente, ogni versione comprende due Modelli, in base alle dimensioni degli intermediari originali.

The innovative Eurogrip clamp is the basis of the complete range of solutions developed by Eurostamp, in line with the press brakes standard equipment and suited to the customer needs.

The range includes Manual and Pneumatic, each available in two versions (EASY and TOP);

Each version includes two models, according to the dimension of the original intermediates.

1 DIMENSIONI CARATTERISTICHE DI INTERMEDIARIO TIPO Z1

Z1 TYPE INTERMEDIATE TYPICAL DIMENSION

2 DIMENSIONI CARATTERISTICHE DI INTERMEDIARIO TIPO Z2

Z2 TYPE INTERMEDIATE TYPICAL DIMENSION

SISTEMI MANUALI / MANUAL CLAMPING SYSTEMS

Versione / Version M-EASY

4389 Dimensioni intermedio / Intermediate dimension **Z1**
(Corpo / Body: 27mm – Asse / Axis: 7mm) [page 219](#)

4409 Dimensioni intermedio / Intermediate dimension **Z2**
(Corpo / Body: 40mm – Asse / Axis: 20mm) [page 220](#)

Versione / Version M-TOP

4390 Dimensioni intermedio / Intermediate dimension **Z1**
(Corpo / Body: 27mm – Asse / Axis: 7mm) [page 221](#)

4400 Dimensioni intermedio / Intermediate dimension **Z2**
(Corpo / Body: 40mm – Asse / Axis: 20mm) [page 222](#)

4419 Dimensioni intermedio / Intermediate dimension **Z1**
(Corpo / Body: 27mm – Asse / Axis: 7mm) [page 223](#)

4414 Dimensioni intermedio / Intermediate dimension **Z2**
(Corpo / Body: 40mm – Asse / Axis: 20mm) [page 224](#)

SISTEMI PNEUMATICI / PNEUMATIC CLAMPING SYSTEMS

Versione / Version P-EASY

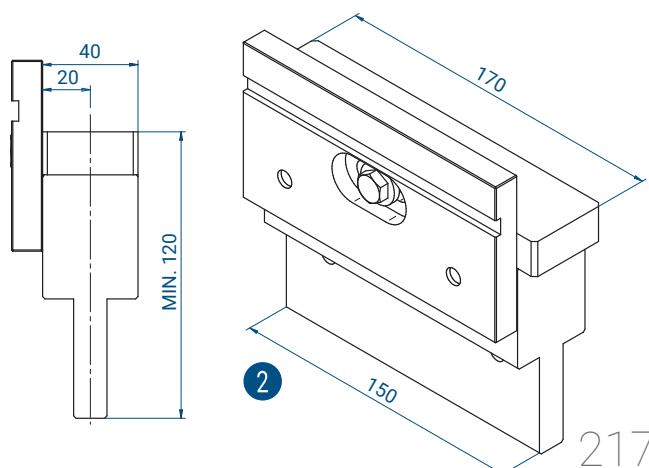
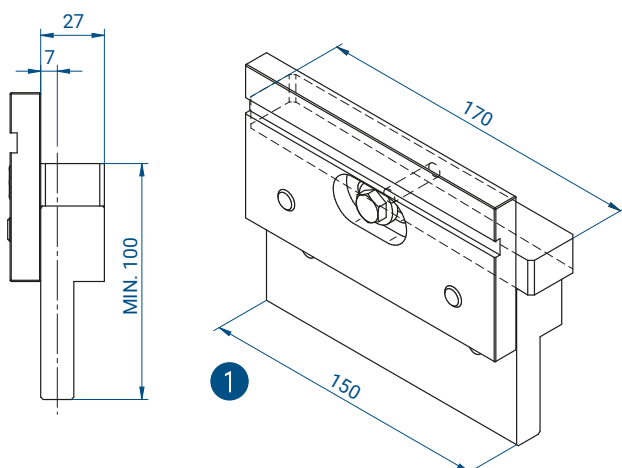
4392 Dimensioni intermedio / Intermediate dimension **Z1**
(Corpo / Body: 27mm – Asse / Axis: 7mm) [page 228](#)

4405 Dimensioni intermedio / Intermediate dimension **Z2**
(Corpo / Body: 40mm – Asse / Axis: 20mm) [page 229](#)

Versione / Version P-TOP

4399 Dimensioni intermedio / Intermediate dimension **Z1**
4398 (Corpo / Body: 27mm – Asse / Axis: 7mm) [page 230 - 231](#)

4399 Dimensioni intermedio / Intermediate dimension **Z2**
4410 (Corpo / Body: 40mm – Asse / Axis: 20mm) [page 230 - 232](#)



SISTEMI DI STAFFAGGIO MANUALI - INTRODUZIONE MANUAL CLAMPING SYSTEM - INTRODUCTION

Ogni staffa viene operata da una comoda e robusta leva a scomparsa posizionata sulla parte superiore della staffa per evitare qualsiasi interferenza contro la lamiera durante il processo di piegatura.

Lo stesso principio di funzionamento è stato applicato anche ad un adattatore superiore che consente l'installazione di punzoni in style Trumpf e Wila su macchine con sistema di connessione in stile Europeo (stile Amada/Promecam).

Each clamp is individually operated by a comfortable and powerful handle, conveniently located on the top in order to avoid any interference with the product being fabricated.

We applied a similar solution also to an upper adapter that allows the installation of Wila/Trumpf style punches on machines equipped with European style (Amada/Promecam style) clamping system.



Modello / Model

4389
(M-EASY Z1)

SISTEMA MANUALE EUROGRIP M-EASY:
STAFFA PER RETROFIT SU INTERMEDIARIO Z1

MANUAL SYSTEM M-EASY:
FRONT CLAMP FOR RETROFIT OF Z1 STYLE INTERMEDIATE

150 mm 0,8 kg



DESCRIZIONE

Staffa frontale da installare al posto di quella esistente.

SPECIFICHE TECNICHE

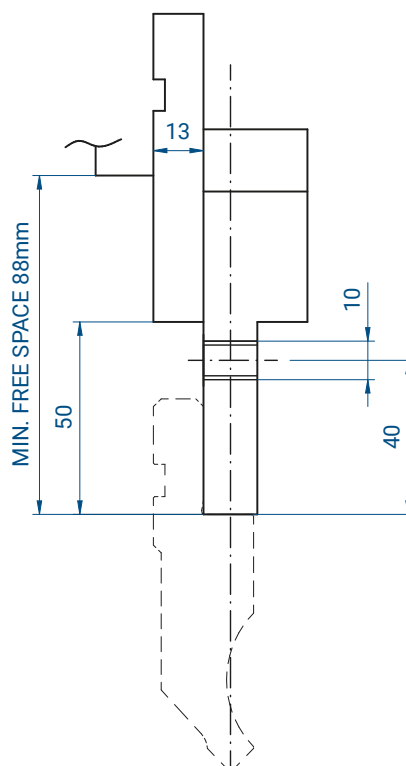
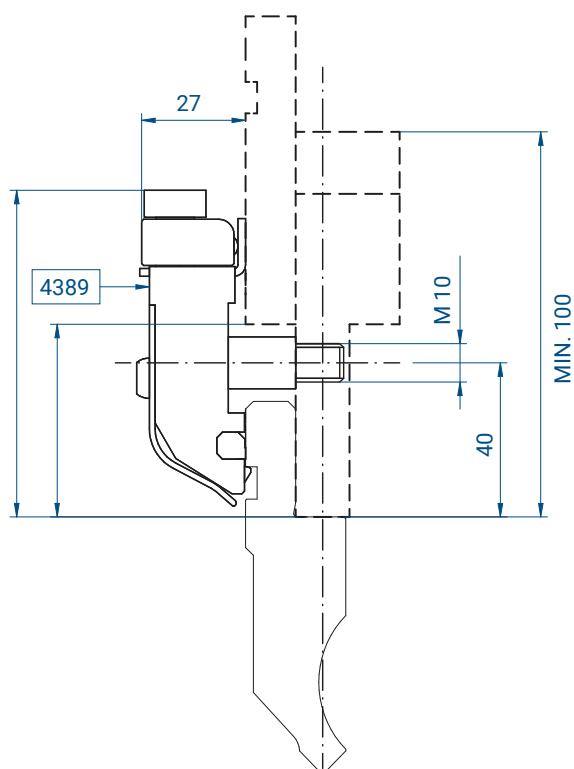
Solo su intermediari conformi Z1 (altezza 100mm; corpo 27mm; asse 7mm): tutte le dimensioni dell'intermediario devono essere verificate e confrontate con il disegno tecnico di questa pagina.

DESCRIPTION

Front clamp replacement, installed over the existing intermediate in place of the "standard one".

TECHNICAL SPECIFICATIONS

Only on Z1 style intermediates (height 100mm; body width 27mm; bending axis located at 7mm). All dimensions of the intermediates need to be verified and confirmed as per the drawings on this page.



Modello / Model

4409

(M-EASY Z2)

SISTEMA MANUALE EUROGRIP M-EASY: ASSIEME DI STAFFA + PIASTRA ANTERIORE PER RETROFIT SU INTERMEDIARIO Z2

MANUAL SYSTEM M-EASY: ASSEMBLY OF CLAMP + FRONT PLATE FOR RETROFIT OF Z2 STYLE INTERMEDIATE

150 mm 0,8 kg



DESCRIZIONE

Assieme costituito dalla staffa 4389 e da una piastra anteriore, che deve essere installata sul corpo principale dell'intermediario esistente.

SPECIFICHE TECNICHE

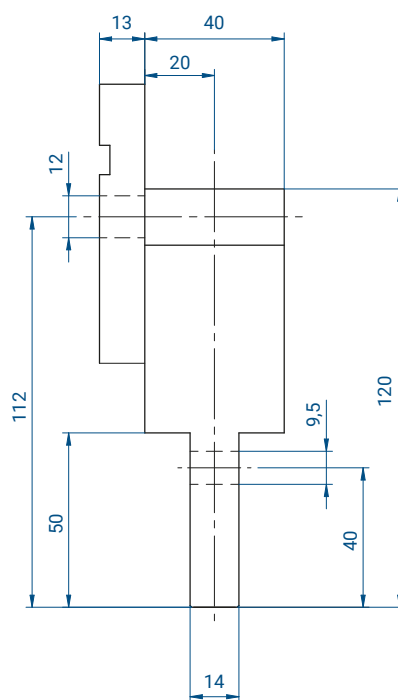
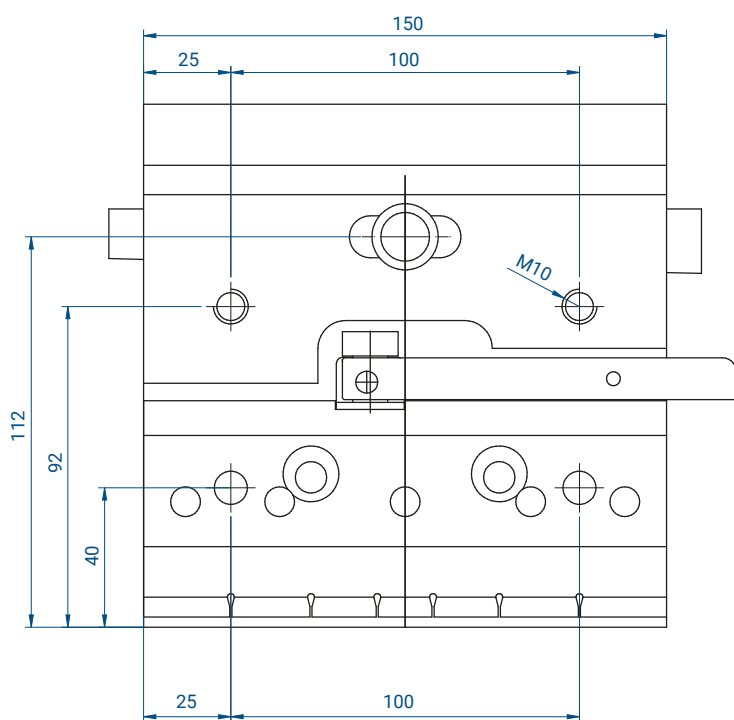
Solo su intermediari conformi Z2 (altezza minima 120mm; corpo 40mm; asse 20mm). Tutte le dimensioni dell'intermediario devono essere verificate e confrontate con il disegno tecnico di questa pagina.

DESCRIPTION

Assembly made up with clamp model 4389 and by a replacement front plate that must be installed onto the original intermediate.

TECHNICAL SPECIFICATIONS

Only on Z2 style intermediates (minimum height 120mm; body width 40mm; bending axis located at 20mm). All dimensions of the intermediates need to be verified and confirmed as per the drawings on this page.



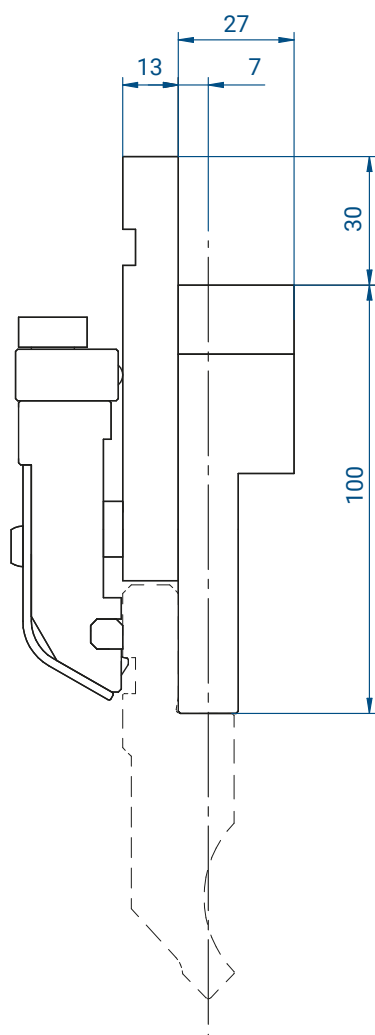
Modello / Model

4390
(M-TOP Z1)

SISTEMA MANUALE EUROGRIP M-TOP:
STAFFA ASSEMBLATA SU INTERMEDIO SPECIFICO Z1

EUROGRIP MANUAL SYSTEM M-TOP:
FRONT CLAMP ASSEMBLED ON SPECIFIC Z1 STYLE INTERMEDIATE

150 mm 5,2 kg



DESCRIZIONE

Assieme completo costituito da una speciale staffa manuale (dimensioni maggiorate) installata su un intermedio speciale (Z1) di alta qualità, disegnato per alloggiare la staffa maggiorata.

Soluzione privilegiata nei casi in cui sia necessario sostituire gli intermedi esistenti perché danneggiati e quando le dimensioni dell'intermedio esistente non consentano l'utilizzo di M-EASY.

Il codice 4390 è già predisposto per l'installazione delle staffe manuali posteriori opzionali codice 4404 (fori passanti).

SPECIFICHE TECNICHE

Solo su macchine predisposte ad installare intermedi di tipo Z1 (altezza 100mm; corpo 27mm; asse 7mm): tutte le dimensioni dell'intermediario devono essere verificate e confrontate con il disegno tecnico di questa pagina.

DESCRIPTION

Full intermediate assembly, made up of a special manual clamp (bigger dimension) already installed over a special, superior quality (Z1) intermediate body, designed for the movement of the operating fingers.

This solution is the best choice when a new set of intermediates is replacing the old ones (damaged or worn out) or when the original intermediate dimension does not allow to utilize the M-EASY.

The code 4390 is already set for installing the optional rear clamp manually operated code 4404 (pass-through holes).

TECHNICAL SPECIFICATIONS

Only on machines equipped for Z1 style intermediates (height 100mm; body width 27mm; bending axis located at 7mm). All dimensions of the intermediates need to be verified and confirmed as per the drawings on this page.

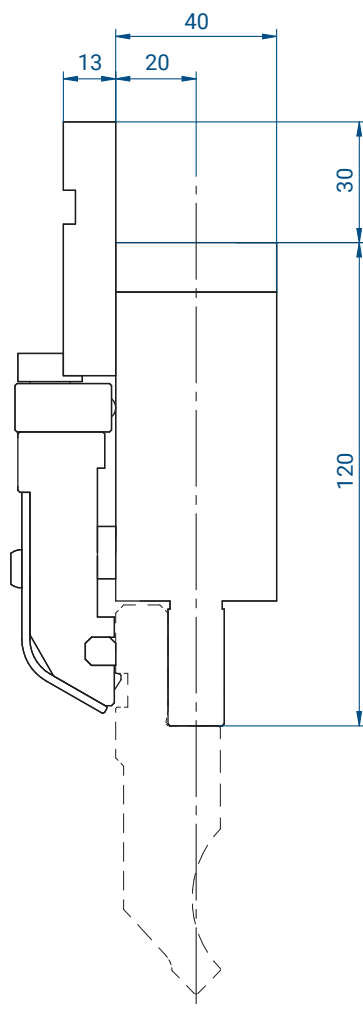
Modello / Model

4400
(M-TOP Z2)

SISTEMA MANUALE EUROGRIP M-TOP: STAFFA ASSEMBLATA SU INTERMEDIO SPECIFICO Z2

EUROGRIP MANUAL SYSTEM M-TOP: FRONT CLAMP ASSEMBLED ON SPECIFIC Z2 STYLE INTERMEDIATE

150 mm 7,0 kg



DESCRIZIONE

Assieme completo costituito da una speciale staffa manuale (dimensioni maggiorate) installata su un intermedio speciale (Z2) di alta qualità disegnato per alloggiare la staffa maggiorata.

Questa soluzione è la scelta migliore quando una nuova serie di intermedi sta sostituendo quelli vecchi (danneggiati o usurati) o quando la dimensione dell'intermedio originale non consente di utilizzare il M-EASY.

Il codice 4400 è già predisposto per l'installazione delle staffe manuali posteriori opzionali codice 4404 (fori passanti).

SPECIFICHE TECNICHE

Solo su macchine predisposte ad installare intermedi di tipo Z2 (altezza 120mm; corpo 40mm; asse 20mm): tutte le dimensioni dell'intermediario devono essere verificate e confrontate con il disegno tecnico di questa pagina.

Peso=5,5Kg

DESCRIPTION

Full intermediate assembly, made up of a special manual clamp (bigger dimension) already installed over a special, superior quality (Z2) intermediate body, conveniently machined for the movement of the operating fingers.

This solution is the best choice when a new set of intermediates is replacing the old ones (damaged or worn out) or when the original intermediate dimension does not allow to utilize the M-EASY.

The code 4400 is already set for installing the optional rear clamp manually operated code 4404 (pass-through holes).

TECHNICAL SPECIFICATIONS

Only on machines equipped for Z2 style intermediates (height 120mm; body width 40mm; bending axis located at 7mm). All dimensions of the intermediates need to be verified and confirmed as per the drawings on this page.

Weight=5,5Kg

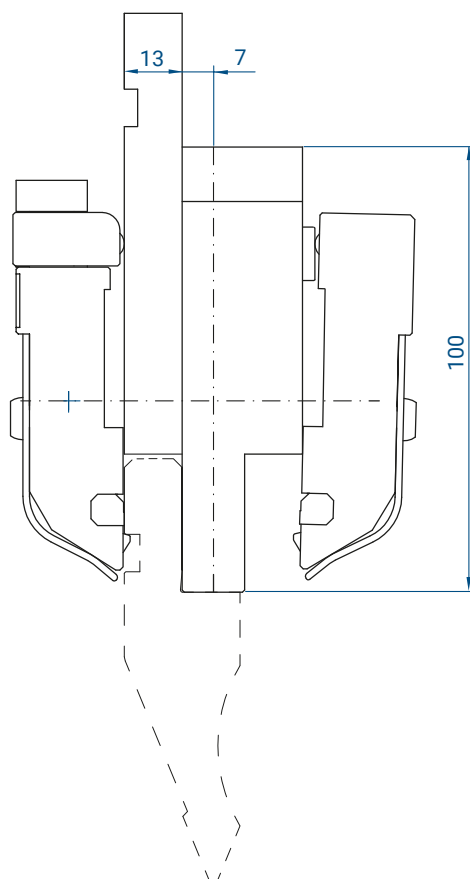
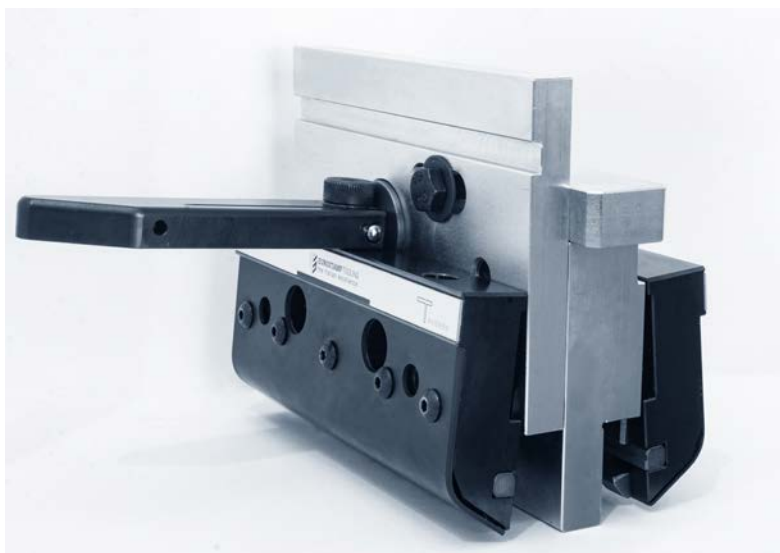
Modello / Model

4419
Z1 (M-TOP Z1 DUO)

SISTEMA MANUALE EUROGRIP M-TOP Z1 DUO: STAFFE ASSEMBLATE SU INTERMEDIO SPECIFICO Z2

EUROGRIP MANUAL SYSTEM M-TOP Z1 DUO: FRONT CLAMPS ASSEMBLED ON SPECIFIC Z2 STYLE INTERMEDIATE

150 mm 7,0 kg



CARATTERISTICHE TECNICHE

Ogni singolo pezzo di utensile può essere montato con orientamento frontale oppure posteriore (rotazione di 180°) in base alla necessità di piegatura.

Inserimento verticale per entrambe gli orientamenti con aggancio automatico nel sistema aperto. Nessun limite di lunghezza, forma e quantità degli utensili inseriti.

Bloccaggio tramite unica leva per modulo che agisce su tutti gli utensili presenti con sollevamento in appoggio e bloccaggio sui piani di riferimento a garanzia di un perfetto allineamento. La leva in posizione di bloccaggio non presenta sporgenze.

Sbloccaggio: l'apertura della leva libera tutti gli utensili presenti. Il sistema ne impedisce lo sgancio con assoluta sicurezza.

Estrazione: avviene solamente agendo su ogni singolo pezzo con sollevamento in battuta, piccola rotazione e sfilamento verso il basso. L'operazione non richiede sforzi aggiuntivi oltre al peso dell'utensile.

TECHNICAL FEATURES

Each tool can be mounted in either front or reverse orientation (180° rotation) depending on the bending requirement.

Vertical insertion for both orientations with automatic docking when clamps are in "open" position. No limits on the length, shape and quantity of the tools inserted.

Locking by means of a single lever per module that acts on all tools present with lift-off and clamping on the reference planes to guarantee perfect alignment. The lever in the clamping position has no protrusions.

Unlocking: the opening of the lever frees all the tools present. The clamps safety system prevents them from being unhooked with absolute safety.

Extraction: it is performed by lifting upward the punch and tilting it forward. Once unlocked it can be removed safely sustaining only the tool weight.

Modello / Model

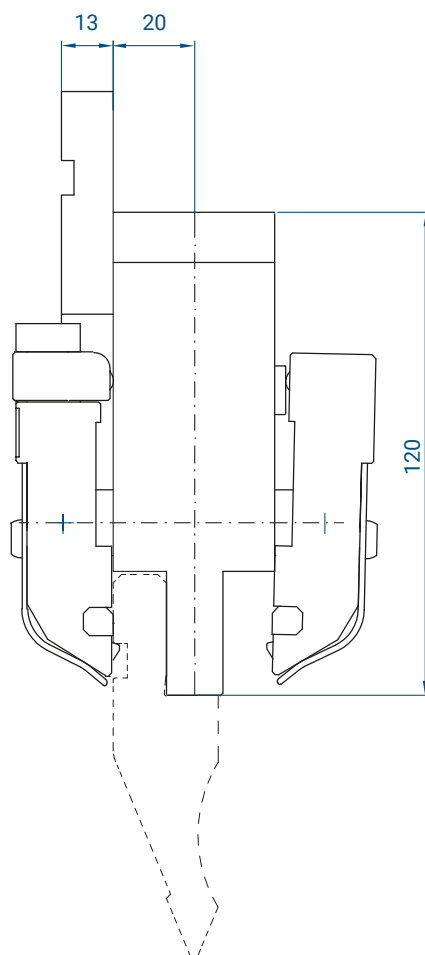
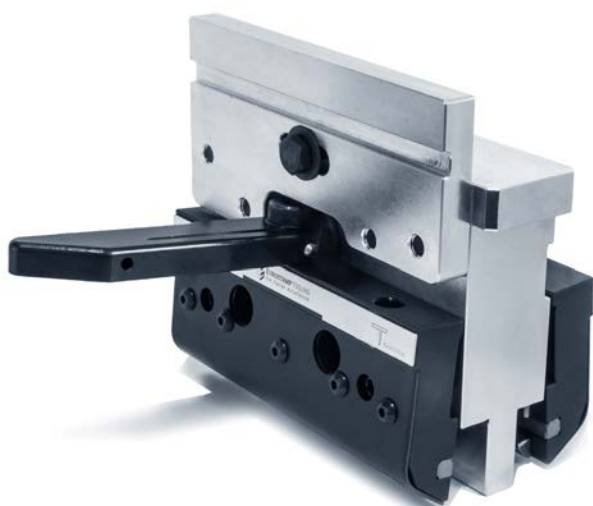
4414

Z2 (M-TOP Z2 DUO)

SISTEMA MANUALE EUROGRIP M-TOP Z2 DUO: STAFFE ASSEMBLATE SU INTERMEDIO SPECIFICO Z2

EUROGRIP MANUAL SYSTEM M-TOP Z2 DUO: FRONT CLAMPS ASSEMBLED ON SPECIFIC Z2 STYLE INTERMEDIATE

150 mm 7,0 kg



CARATTERISTICHE TECNICHE

Ogni singolo pezzo di utensile può essere montato con orientamento frontale oppure posteriore (rotazione di 180°) in base alla necessità di piegatura.

Inserimento verticale per entrambe gli orientamenti con aggancio automatico nel sistema aperto. Nessun limite di lunghezza, forma e quantità degli utensili inseriti.

Bloccaggio tramite unica leva per modulo che agisce su tutti gli utensili presenti con sollevamento in appoggio e bloccaggio sui piani di riferimento a garanzia di un perfetto allineamento. La leva in posizione di bloccaggio non presenta sporgenze.

Sbloccaggio: l'apertura della leva libera tutti gli utensili presenti. Il sistema ne impedisce lo sgancio con assoluta sicurezza.

Estrazione: avviene solamente agendo su ogni singolo pezzo con sollevamento in battuta, piccola rotazione e sfilamento verso il basso. L'operazione non richiede sforzi aggiuntivi oltre al peso dell'utensile.

TECHNICAL FEATURES

Each tool can be mounted in either front or reverse orientation (180° rotation) depending on the bending requirement.

Vertical insertion for both orientations with automatic docking when clamps are in "open" position. No limits on the length, shape and quantity of the tools inserted.

Locking by means of a single lever per module that acts on all tools present with lift-off and clamping on the reference planes to guarantee perfect alignment. The lever in the clamping position has no protrusions.

Unlocking: the opening of the lever frees all the tools present. The clamps safety system prevents them from being unhooked with absolute safety.

Extraction: it is performed by lifting upward the punch and tilting it forward. Once unlocked it can be removed safely sustaining only the tool weight.

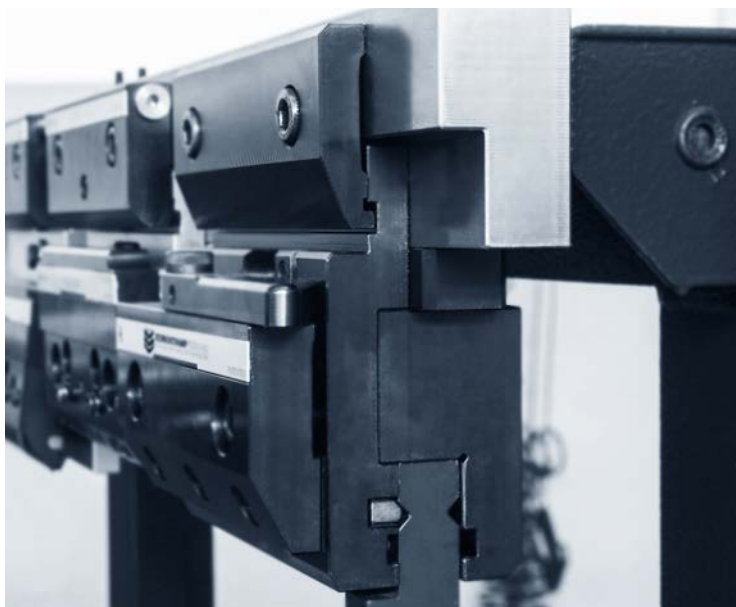
Modello / Model

4393
(M-WDP Z1)

SISTEMA MANUALE EUROGRIP M-WPD: ADATTATORE SUPERIORE DA STILE AMADA (TIPO Z1) A STILE WILA/TRUMPF

EUROGRIP MANUAL SYSTEM M-WDP: UPPER ADAPTER FROM AMADA STYLE (Z1 TYPE) TO WILA/TRUMPF STYLE

150 mm 6,7 kg



DESCRIZIONE

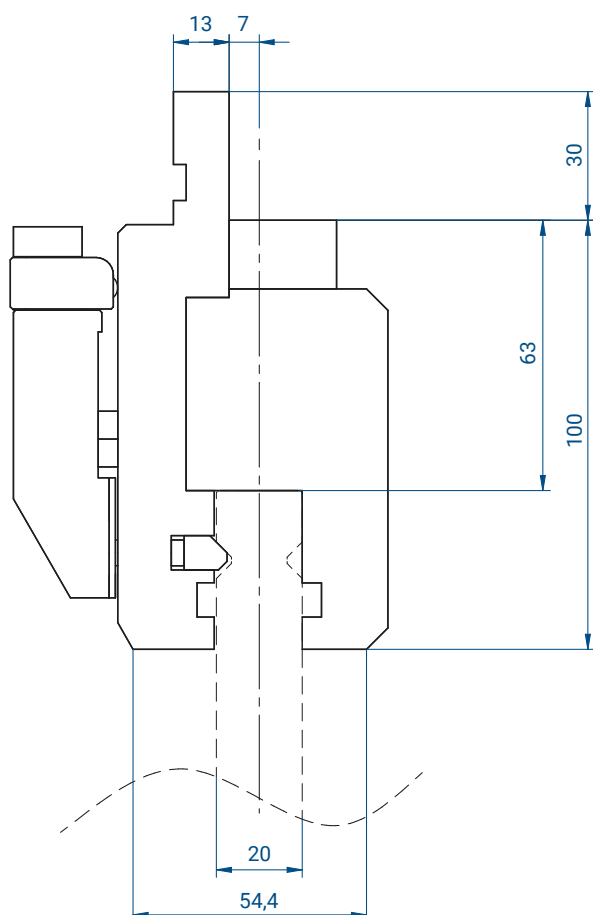
Adattatore speciale da stile standard Amada/Promecam (stile Europeo) a stile standard Trumpf/Wila.

La staffa anteriore - operata da una leva a scomparsa - permette l'inserimento, la rimozione, l'allineamento e il bloccaggio di utensili conformi allo standard Trumpf/Wila su macchine con tavola superiore in stile Europeo (stile Amada Promecam).

SPECIFICHE TECNICHE

Solo su macchine predisposte ad installare intermedi di tipo Z1 (altezza 100mm; corpo 27mm; asse 7mm): tutte le dimensioni dell'intermediario devono essere verificate e confrontate con il disegno tecnico di questa pagina.

Peso=6,7Kg.



DESCRIPTION

Upper adapter from European style (Amada/Promecam style) to Trumpf/Wila style.

The front clamp, operated by a foldaway handle allows the installation; the removal; the alignment and the locking of Trumpf/Wila style top tooling on a press brake equipped with European style clamping system.

TECHNICAL SPECIFICATIONS

Only on machines equipped for Z1 style intermediates (height 100mm; body width 27mm; bending axis located at 7mm). All dimensions of the intermediates need to be verified and confirmed as per the drawings on this page.

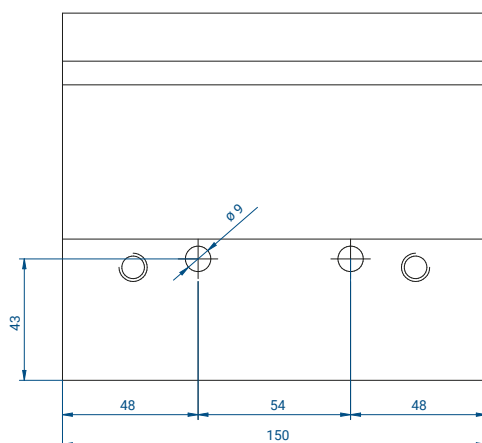
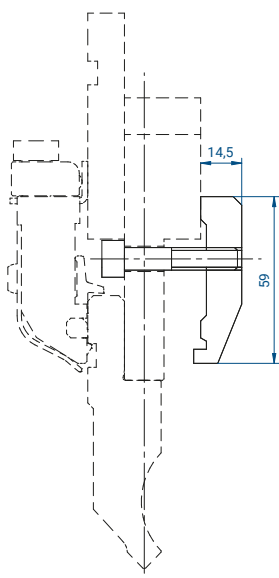
Weight=6,7Kg.

SISTEMI DI STAFFAGGIO MANUALI – DISPOSITIVI OPZIONALI MANUAL CLAMPING SYSTEM – OPTIONAL ADD-ONS

Modello / Model

4408

150 mm 0,7 kg



STAFFA POSTERIORE OPZIONALE, ESCLUSIVA PER MODELLI M-EASY

Per installare punzoni con orientamento "rovesciato" su intermedi equipaggiati con sistemi M-EASY (4389 e 4409).

La staffa posteriore viene operata da fronte macchina agendo su due viti a brugola.

Per installare la staffa opzionale è necessario eseguire due fori passanti diametro 9mm sul corpo dell'intermedio.

OPTIONAL REAR CLAMP EXCLUSIVELY FOR M-EASY MODELS

For inserting the punches in "reverse" direction on intermediates equipped with M-EASY clamps (4389 e 4409).

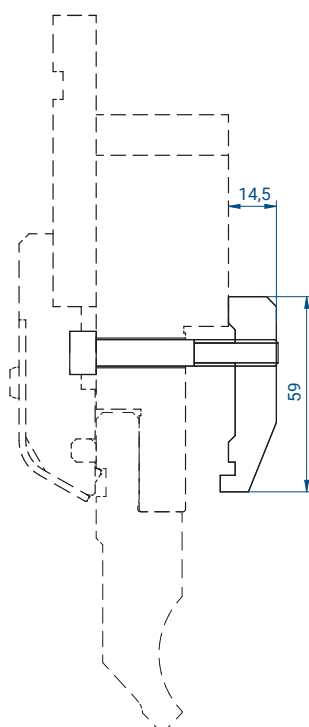
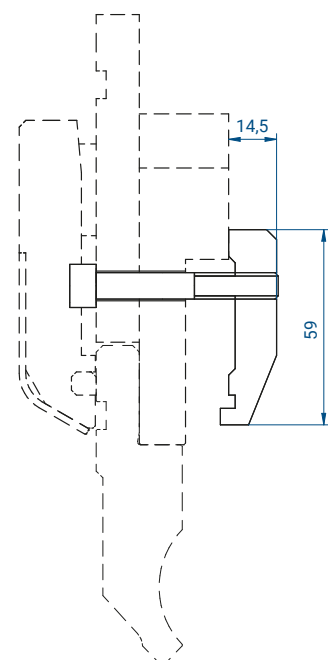
The rear clamp is operated by standing on the machine front and through two allen-key bolts.

For mounting the rear clamp, two additional holes Ø9mm need to be drilled on the intermediate body.

Modello / Model

4404

150 mm 0,8 kg



STAFFA POSTERIORE OPZIONALE, PER MODELLI M-TOP; P-EASY; P-TOP

Per installare punzoni con orientamento "rovesciato" su intermedi equipaggiati con sistemi M-TOP; P-EASY; P-TOP.

La staffa posteriore viene operata da fronte macchina agendo su due viti a brugola.

Tutti i modelli M-TOP; P-EASY; P-TOP sono forniti completi di fori passanti, per cui non è necessaria alcuna lavorazione aggiuntiva per installare la staffa.

OPTIONAL REAR CLAMP, FOR MODELS M-TOP; P-EASY; P-TOP

For inserting the punches in "reverse" direction on intermediates equipped with all the products M-TOP; P-EASY; P-TOP.

The rear clamp is operated by standing on the machine front and through two allen bolts.

All the models M-TOP; P-EASY; P-TOP are supplied with the pass-through holes already drilled on – ne need for any additional operation.

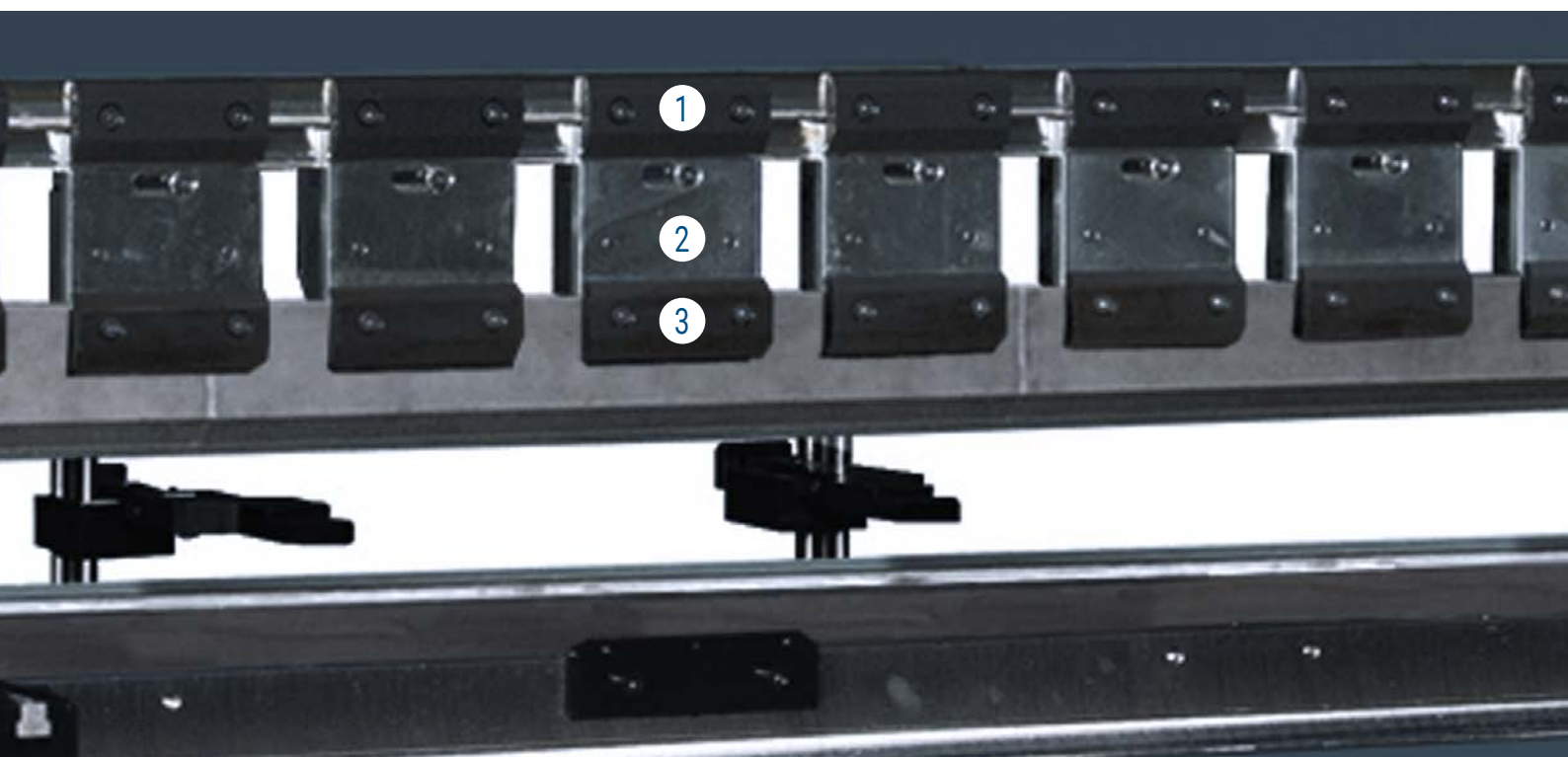
SISTEMI DI STAFFAGGIO PNEUMATICI - INTRODUZIONE PNEUMATIC CLAMPING SYSTEM - INTRODUCTION

Tutte le staffe presenti sulla tavola superiore sono operate tramite aria compressa, controllata da una centralina e trasferita tramite tubi che collegano in serie gli intermedi.

La gamma di sistemi pneumatici include un sistema analogo per gli utensili inferiori.

All of the clamps located on the machine upper table are operated by compressed air, managed by a pneumatic control unit and transferred through pipes that connect serially the intermediates.

The pneumatic system product range includes also a solution for the pneumatic clamping of lower tooling.



1 STAFFA SU TAVOLA
SUPERIORE (fissa)
TOP BEAM CLAMP (fixed)

2 INTERMEDIARIO (traslabile a
destra/sinistra e rimovibile)
INTERMEDIATE (shiftable right
or left and removable)

3 STAFFA SU INTERMEDIARIO
INTERMEDIATE CLAMP

Il Sistema pneumatico superiore Eurogrip sostituisce alcuni dei componenti standard forniti assieme alla macchina.

In base al modello scelto verranno sostituiti solo gli intermediari (P-EASY) oppure anche la staffa sulla tavola superiore (P-TOP).

L'installazione di un sistema pneumatico richiede una centralina pneumatica e un kit (comprensivo di tubi, connettori, cavi e pulsanti di comando).

The Eurogrip upper pneumatic clamping systems replaces some of the standard components supplied with the press brake.

Depending by the chosen model (P-EASY or P-TOP), only the assembly of intermediate body and its clamp will be replaced, or it will be supplied also a new top beam clamp.

The installation of any pneumatic clamping system requires a pneumatic control unit and a pneumatic connection kit (pipes, connectors, cables, switch).

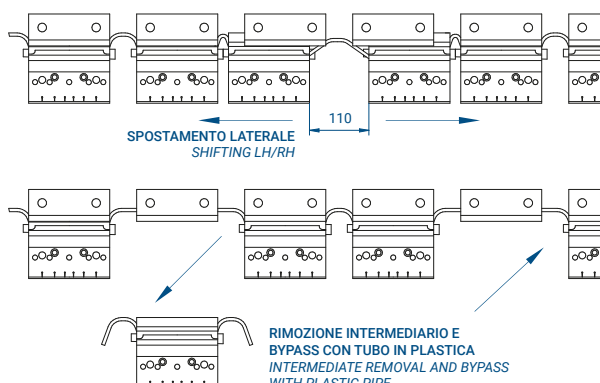
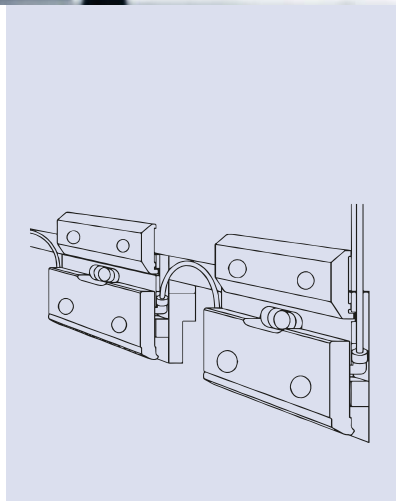
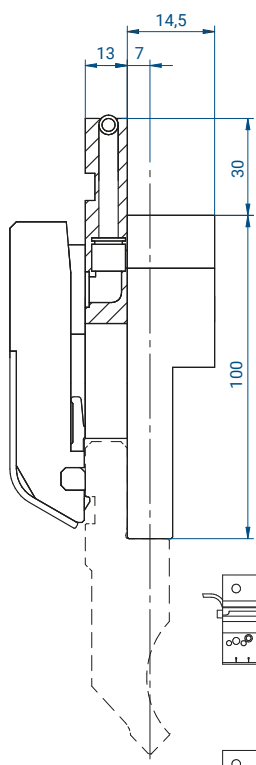
Modello / Model

4392
(P-EASY Z1)

SISTEMA PNEUMATICO EUROGRIP P-EASY:
STAFFA PNEUMATICA ASSEMBLATA SU INTERMEDIO SPECIFICO Z1

EUROGRIP PNEUMATIC SYSTEM P-EASY:
PNEUMATIC CLAMP ASSEMBLED TO SPECIFIC Z1 STYLE INTERMEDIATE

150 mm 5,2 kg



DESCRIZIONE

Assieme completo costituito da una speciale staffa, ad azionamento pneumatico, installata su un intermedio speciale (Z1) di alta qualità, disegnato per alloggiare la staffa maggiorata (vedere 2 e 3 a pag. 219).

Ciascun nuovo intermedio verrà installato al posto di quello esistente utilizzando le staffe già presenti sulla tavola superiore e verrà collegato in serie agli altri tramite tubo in plastica che ne permette lo spostamento orizzontale e la rimozione (tramite bypass). Soluzione raccomandata quando è necessario spostare/rimuovere gli intermediari raramente.

Il codice 4392 è già predisposto per l'installazione delle staffe manuali posteriori opzionali, codice 4404 (fori passanti).

SPECIFICHE TECNICHE

Solo su macchine predisposte ad installare intermedi di tipo Z1 (altezza 100mm; corpo 27mm; asse 7mm): tutte le dimensioni dell'intermediario devono essere verificate e confrontate con il disegno tecnico di questa pagina.

Peso= 5,2 Kg

DESCRIPTION

Full intermediate assembly made up of a special pneumatic clamp already installed over a special, superior quality (Z1), intermediate body conveniently machined for the movement of the operating fingers (see 2 and 3 on page 219).

Each new intermediate will be installed in place of the already existing one by utilizing the top beam clamp already mounted on the top beam and it will be connected in series with the others through a plastic pipe that will allow its horizontal shifting and removal (bypass). This is the recommended solution when the intermediate shifting (or removal) operation is required not more than few times a day.

The intermediate assembly code 4392 is already set for installing the optional rear clamp manually operated, code 4404 (pass-through holes).

TECHNICAL SPECIFICATIONS

Only on machines equipped for Z1 style intermediates (height 100mm; body width 27mm; bending axis located at 7mm). Please, verify the conformity of the existing intermediate to all of the dimension shown on the drawing.

Weight= 5,2Kg

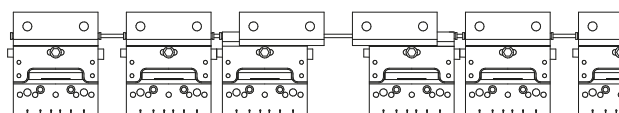
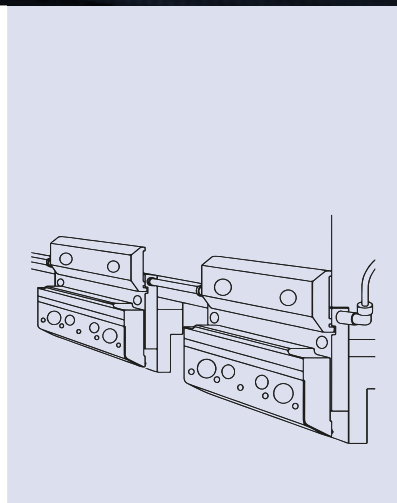
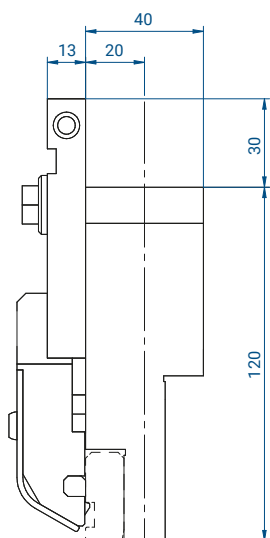
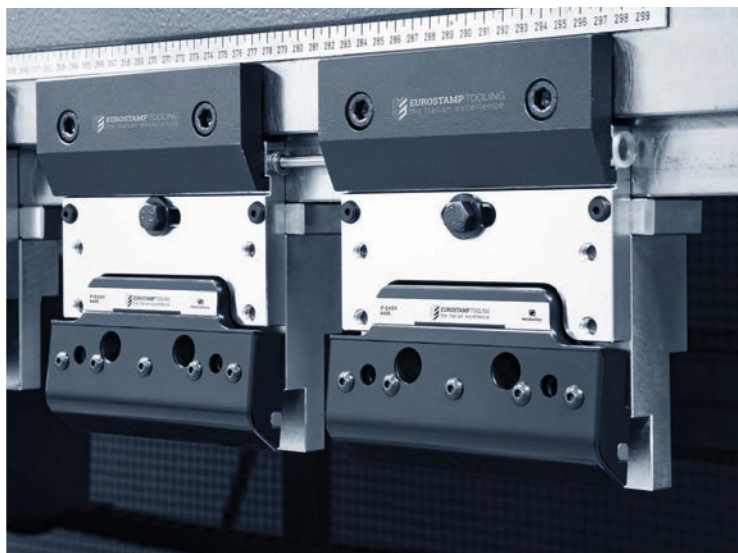
Modello / Model

4405
(P-EASY Z2)

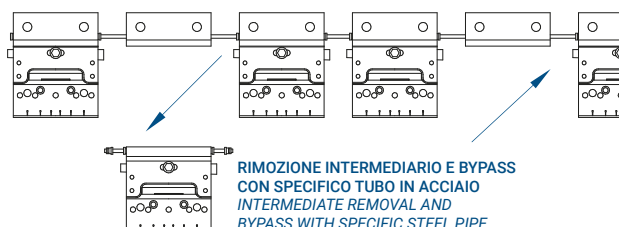
SISTEMA PNEUMATICO EUROGRIP P-EASY:
STAFFA PNEUMATICA ASSEMBLATA SU INTERMEDIO SPECIFICO Z2

EUROGRIP PNEUMATIC SYSTEM P-EASY:
PNEUMATIC CLAMP ASSEMBLED TO SPECIFIC Z2 STYLE INTERMEDIATE

150 mm 5,2 kg



SPOSTAMENTO LATERALE
SHIFTING LH/RH



RIMOZIONE INTERMEDIO E BYPASS
CON SPECIFICO TUBO IN ACCIAIO
INTERMEDIATE REMOVAL AND
BYPASS WITH SPECIFIC STEEL PIPE

DESCRIZIONE

Assieme completo costituito da una speciale staffa, ad azionamento pneumatico, installata su un intermedio speciale (Z2) di alta qualità, disegnato per alloggiare la staffa maggiorata (vedere 2 e 3 a pag. 219).

Ciascun nuovo intermedio verrà installato al posto di quello esistente utilizzando le staffe già presenti sulla tavola superiore e verrà collegato in serie agli altri tramite tubo in acciaio che ne permette lo spostamento orizzontale e la rimozione (tramite bypass). Soluzione raccomandata quando è necessario spostare/rimuovere gli intermediari raramente.

Il codice 4405 è già predisposto per l'installazione delle staffe manuali posteriori opzionali, 4404 (fori passanti).

SPECIFICHE TECNICHE

Solo su macchine predisposte ad installare intermedi di tipo Z2 (altezza 120mm; corpo 40mm; asse 20mm); tutte le dimensioni dell'intermediario devono essere verificate e confrontate con il disegno tecnico di questa pagina.

Peso= 5,9 Kg

DESCRIPTION

Full intermediate assembly made up of a special pneumatic clamp already installed over a special, superior quality (Z1), intermediate body conveniently machined for the movement of the operating fingers (see 2 and 3 on page 219).

Each new intermediate will be installed in place of the already existing one by utilizing the top beam clamp already mounted on the top beam and it will be connected in series with the others through a steel pipe that will allow its horizontal shifting and removal (bypass). This is the recommended solution when the intermediate shifting (or removal) operation is not required more than few times a day.

The intermediate assembly code 4405 is already set for installing the optional rear clamp manually operated, code 4404 (pass-through holes).

TECHNICAL SPECIFICATIONS

Only on machines equipped for Z2 style intermediates (height 120mm; body width 40mm; bending axis located at 7mm). Please, verify the conformity of the existing intermediate to all of the dimension shown on the drawing.

Weight= 5,9Kg

Modello / Model

4399

(P-TOP common)

150 mm 1,0 kg

SISTEMA PNEUMATICO EUROGRIP P-TOP: STAFFA PNEUMATICA PER TAVOLA SUPERIORE – PREREQUISITO PER INSTALLAZIONE DI MODELLI P-TOP

EUROGRIP PNEUMATIC SYSTEM P-TOP: PNEUMATIC CLAMP TO BE INSTALLED ON THE MACHINE UPPER TABLE – MANDATORY FOR THE INSTALLATION OF ANY P-TOP MODEL



DESCRIZIONE

Staffa per tavola superiore da installare al posto di quella montata in origine (vedere 1 a pag. 219).

Ogni staffa è collegata in serie tramite tubo in acciaio e trasferisce l'aria in pressione all'intermediario connesso attraverso una valvola interna che ne consente lo spostamento e la rimozione senza necessità di operazioni aggiuntive (bypass).

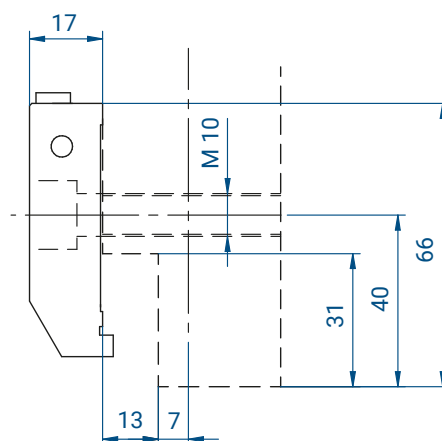
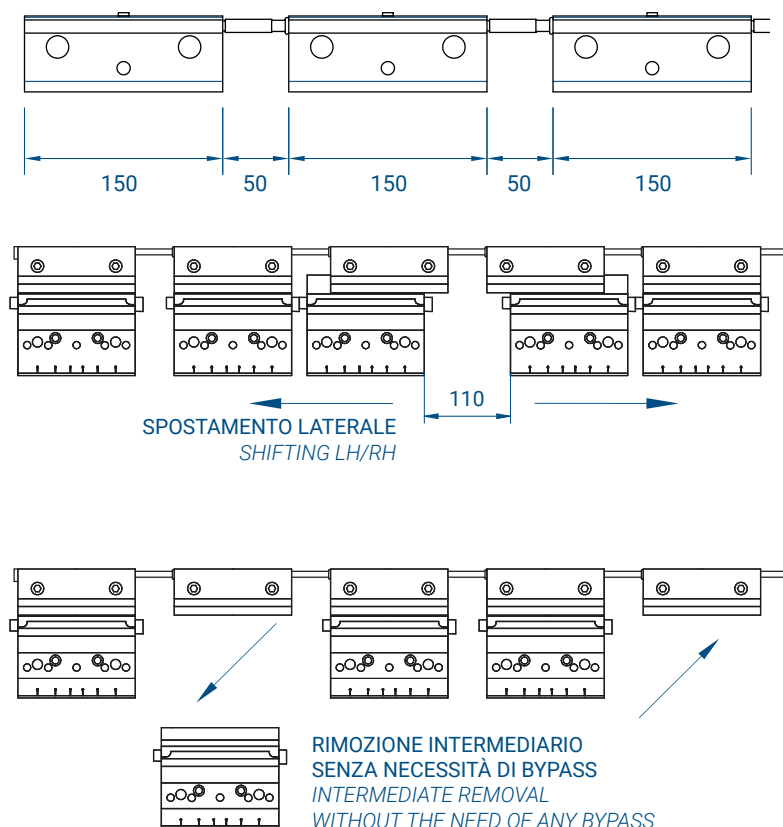
Soluzione raccomandata quando è necessario spostare (o rimuovere) gli intermediari con frequenza elevata.

DESCRIPTION

It must replace the actual standard clamps installed on the machine top beam (see 1 on page 219).

Each new top beam clamp is connected in series through a steel pipe and transfers the air flow to the connected intermediate by an internal valve that allows to shift the intermediate left or right and even to remove it without the need of any bypass.

This is the recommended solution when the intermediate shifting (or removal) operation must be performed many times a day.



Modello / Model

4398

(P-TOP Z1)

150 mm 5,2 kg

SISTEMA PNEUMATICO EUROGRIP P-TOP: STAFFA PNEUMATICA ASSEMBLATA SU INTERMEDIO SPECIFICO Z1 - RICHIEDE INSTALLAZIONE DI STAFFA PER TAVOLA SUPERIORE 4399

EUROGRIP PNEUMATIC SYSTEM P-TOP: PNEUMATIC CLAMP ASSEMBLED TO SPECIFIC Z1 STYLE INTERMEDIATE - IT IS MANDATORY TO INSTALL THE UPPER BEAM CLAMP 4399



DESCRIZIONE

Assieme completo costituito da una speciale staffa, ad azionamento pneumatico, installata su un intermedio speciale (Z1) di alta qualità, disegnato per alloggiare la staffa maggiorata (vedere 2 e 3 a pag. 219).

Ciascun nuovo intermedio verrà installato utilizzando le staffe 4399 che ne gestiranno l'alimentazione di aria compressa.

L'assieme intermedio 4391 è già predisposto per l'installazione delle staffe manuali posteriori opzionali, codice 4404 (fori passanti).

SPECIFICHE TECNICHE

Solo su macchine predisposte ad installare intermedi di tipo Z1 (altezza 100mm; corpo 27mm; asse 7mm): tutte le dimensioni dell'intermedio devono essere verificate e confrontate con il disegno tecnico di questa pagina.

Peso= 6,2 Kg

Il codice 4398 identifica l'assieme intermedio + staffa superiore (4391+ 4399).

DESCRIPTION

Full intermediate assembly made up of a special pneumatic clamp already installed over a special, superior quality (Z1), intermediate body conveniently machined for the movement of the operating fingers (see 2 and 3 on page 219).

Each new intermediate will be installed in place of the already existing one by utilizing the 4399 top beam clamp that will manage the pneumatic supply.

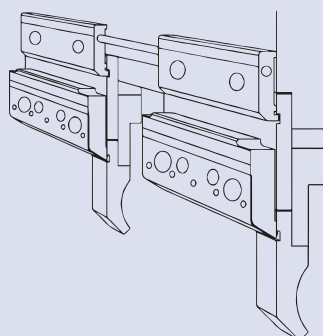
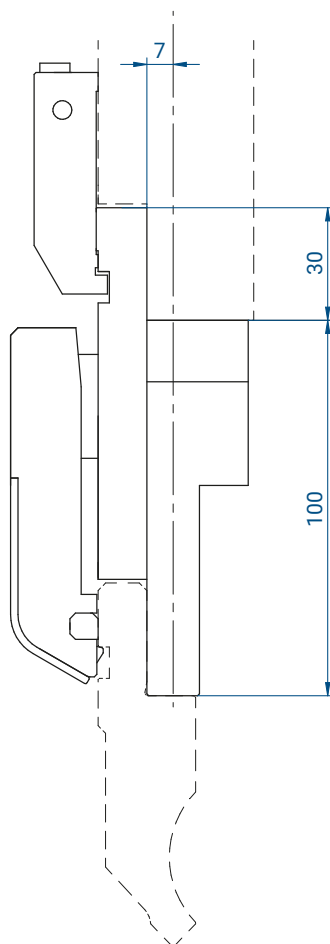
The intermediate assembly code 4391 is already set for installing the optional rear clamp manually operated, code 4404 (pass-through holes).

TECHNICAL SPECIFICATIONS

Only on machines equipped for Z1 style intermediates (height 100mm; body width 27mm; bending axis located at 7mm). Please, verify the conformity of the existing intermediate to all of the dimension shown on the drawing.

Weight= 6,2Kg

The code 4398 identifies the assembly of intermediate + top beam clamp (4391+4399).



Modello / Model

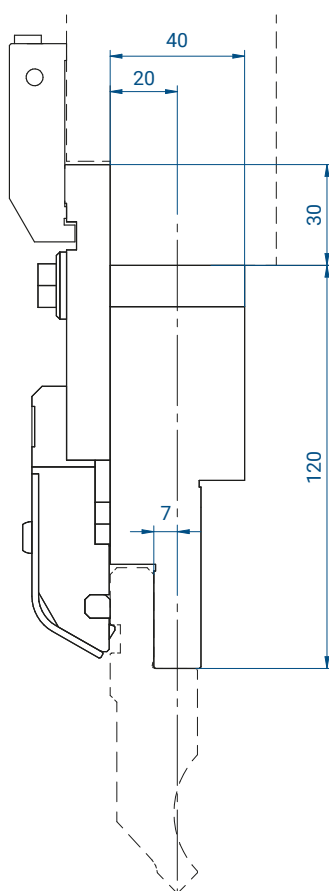
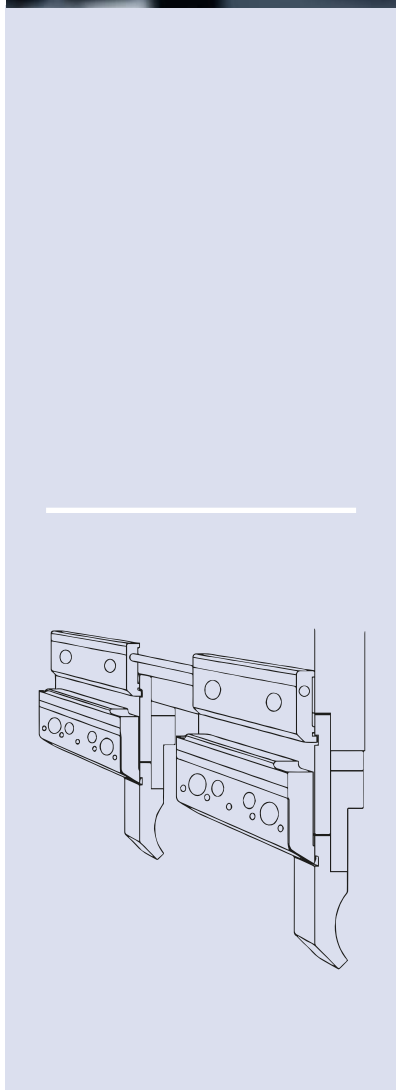
4410

(P-TOP Z2)

150 mm 5,2 kg

SISTEMA PNEUMATICO EUROGRIP P-TOP: STAFFA PNEUMATICA ASSEMBLATA SU INTERMEDIO SPECIFICO Z2 RICHIEDE INSTALLAZIONE DI STAFFA PER TAVOLA SUPERIORE 4399

EUROGRIP PNEUMATIC SYSTEM P-TOP: PNEUMATIC CLAMP ASSEMBLED TO SPECIFIC Z2 STYLE INTERMEDIATE IT IS MANDATORY TO INSTALL THE UPPER BEAM CLAMP 4399



DESCRIZIONE

Assieme completo costituito da una speciale staffa, ad azionamento pneumatico, installata su un intermedio speciale (Z2) di alta qualità, disegnato per alloggiare la staffa maggiorata (vedere 2 e 3 a pag. 219).

Ciascun nuovo intermedio verrà installato utilizzando le staffe 4399 che ne gestiranno l'alimentazione di aria compressa.

L'assieme intermedio 4410 è già predisposto per l'installazione delle staffe manuali posteriori opzionali, codice 4404 (fori passanti).

SPECIFICHE TECNICHE

Solo su macchine predisposte ad installare intermedi di tipo Z2 (altezza 120mm; corpo 40mm; asse 20mm): tutte le dimensioni dell'intermedio devono essere verificate e confrontate con il disegno tecnico di questa pagina.

Peso= 6,2 Kg

Il codice 4412 identifica l'assieme intermedio + staffa superiore (4410+ 4399).

DESCRIPTION

Full intermediate assembly made up of a special pneumatic clamp already installed over a special, superior quality (Z2), intermediate body conveniently machined for the movement of the operating fingers (see 2 and 3 on page 219).

Each new intermediate will be installed in place of the already existing one by utilizing the 4399 top beam clamp that will manage the pneumatic supply.

The intermediate assembly code 4410 is already set for installing the optional rear clamp manually operated, code 4404 (pass-through holes).

TECHNICAL SPECIFICATIONS

Only on machines equipped for Z2 style intermediates (height 120mm; body width 40mm; bending axis located at 20mm). Please, verify the conformity of the existing intermediate to all of the dimension shown on the drawing.

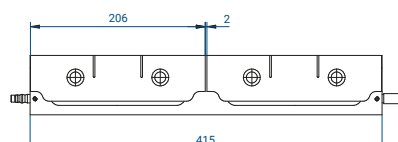
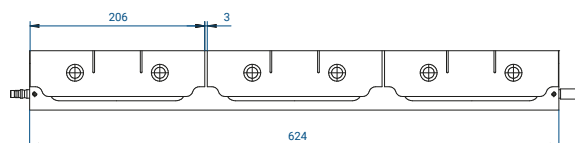
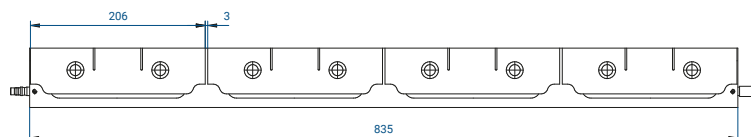
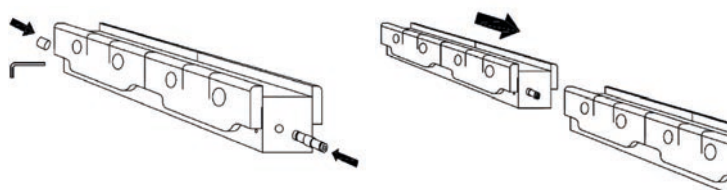
Weight= 6,2Kg

The code 4412 identifies the assembly of intermediate + top beam clamp (4410+4399).

Modello / Model

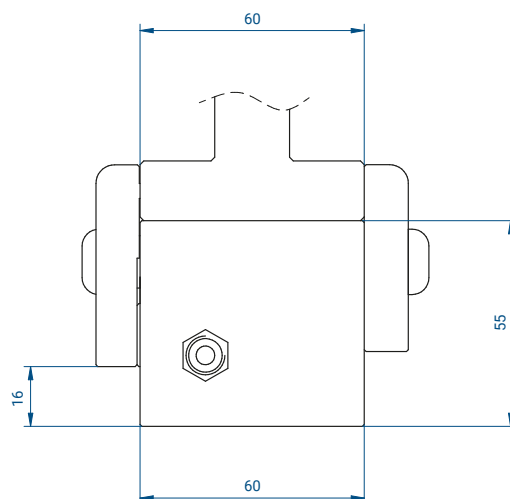
4394
(P-HOLD)

835 mm	27,8 kg
625 mm	20,8 kg
415 mm	13,8 kg



SISTEMA PNEUMATICO INFERIORE EUROGRIP P-DHOLD: SUPPORTO AD AZIONAMENTO PNEUMATICO PER MATRICI STILE AMADA

EUROGRIP LOWER PNEUMATIC SYSTEM P-DHOLD: PNEUMATIC DIE HOLDER FOR AMADA STYLE DIES



DESCRIZIONE

Supporto matrici modulare in stile Europeo (Stile Amada/Promecam). Sul lato frontale monta una serie di staffe ad azionamento pneumatico. Ogni modulo si connette al successivo tramite un connettore a scomparsa. Sistema raccomandato per clienti che devono sostituire frequentemente gli utensili inferiori perché consente il blocco/sblocco simultaneo di tutti gli utensili inferiori con la sola pressione di un pulsante.

SPECIFICHE TECNICHE

Installabile su macchine con tavola inferiore piana conforme allo standard stile Europeo (stile Amada /Promecam). Disponibile in moduli con lunghezza 835mm; 415mm; 625mm.

DESCRIPTION

Modular lower die support based on the standard European style (Amada/Promecam style) that carry on its front side a series of pneumatic clamps. Each module connects to the next one through a foldaway connector. This solution is recommended to those customers used to replace frequently the lower tooling because it allows to clamp/unclamp the whole lower table by simply operate a button.

TECHNICAL SPECIFICATIONS

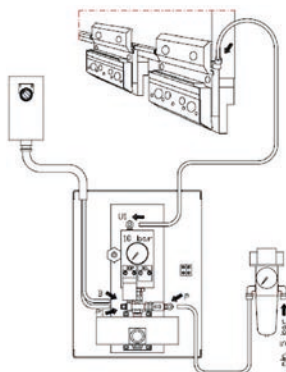
Can be installed on any machine equipped with a lower flat table that conforms to the European style (Amada/Promecam style). Available in modules long 835mm; 415mm; 625mm.

Per gestire i sistemi pneumatici Eurogrip è necessario installare una unità di controllo pneumatica, che contiene la componentistica elettrica e pneumatica per pilotare il sistema, oltre ad un kit, specifico per il modello ordinato, che comprende i tubi, i cavi ed i connettori da utilizzare per installare correttamente il sistema.

In order to manage correctly any Eurogrip pneumatic system it is required to install a pneumatic control unit, that contains the electric and pneumatic system components necessary for driving the system, and to utilize a hardware kit, specific for the ordered system, that includes the supply of the pipes, cables and connectors required for the correct installation of the system.

Modello / Model

4395 (single line)



SISTEMA PNEUMATICO EUROGRIP:
CENTRALINA PNEUMATICA LINEA
SINGOLA, COMPENSIVA DI
ACCESSORI

EUROGRIP PNEUMATIC SYSTEM:
PNEUMATIC CONTROL UNIT SINGLE
LINE, ACCESSORIES INCLUDED

DESCRIZIONE

Si connette alla sorgente di aria compressa disponibile in officina (pressione minima ingresso 6 Bar). Gestisce la pressione in uscita verso il sistema di connessione tramite una sola uscita per pilotare solamente un sistema di connessione (superiore o inferiore). Contiene i circuiti di controllo e di sicurezza.

DESCRIPTION

It connects to the job shop pressurized air supply (minimum input pressure 6 Bar).

It manages the output pressure to the clamping system through only one output connector (only upper or only lower).

It contains all of the electrical connections and the safety system.

DESCRIZIONE

Si connette alla sorgente di aria compressa disponibile in officina (pressione minima ingresso 6 Bar). Gestisce la pressione in uscita verso il sistema di connessione tramite due sole uscite per pilotare entrambi i sistemi di connessione (superiore e inferiore). Contiene i circuiti di controllo e di sicurezza.

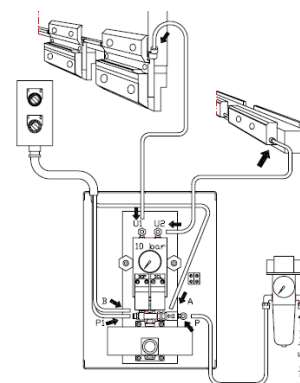
DESCRIPTION

It connects to the job shop pressurized air supply (minimum input pressure 6 Bar). It manages the output pressure to the clamping system through two output connector (upper and lower).

It contains all of the electrical connections and the safety system.

Modello / Model

4396 (two lines)



SISTEMA PNEUMATICO EUROGRIP: CENTRALINA PNEUMATICA LINEA DOPPIA, COMPENSIVA DI ACCESSORI

EUROGRIP PNEUMATIC SYSTEM:
PNEUMATIC CONTROL UNIT
DOUBLE LINE, ACCESSORIES
INCLUDED

Modello / Model

4397 (KIT P-EASY)

SISTEMA PNEUMATICO EUROGRIP:
KIT CONNESSIONI P-EASY

EUROGRIP PNEUMATIC SYSTEM:
P-EASY CONNECTION KIT

DESCRIZIONE

Assieme dei componenti necessari per installare e collegare il sistema P-EASY.

DESCRIPTION

Assembly of hardware required for installing and connecting the P-EASY system.

Modello / Model

4381 (KIT P-TOP)

SISTEMA PNEUMATICO EUROGRIP:
KIT CONNESSIONI P-TOP

EUROGRIP PNEUMATIC SYSTEM:
P-TOP CONNECTION KIT

DESCRIZIONE

Assieme dei componenti necessari per installare e collegare il sistema P-TOP.

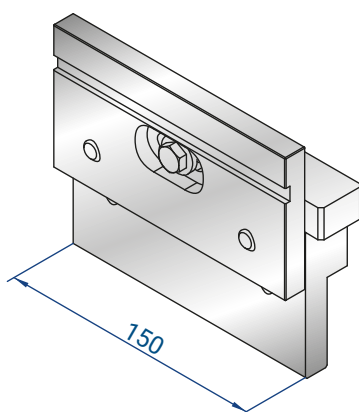
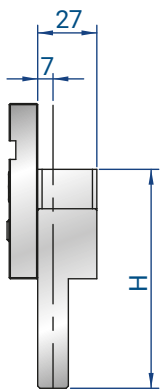
DESCRIPTION

Hardware kit required for installing and connecting the P-TOP system.

INTERMEDIARI REGISTRABILI ADJUSTABLE INTERMEDIATES

GLI INTERMEDIARI REGISTRABILI (COMPLETI CON CUNEO PER CENTINATURA) POTREBBERO ESSERE FORNITI IN VERSIONE MONOLITICA OPPURE ASSEMBLATA (CORPO INTERMEDIARIO + PIASTRA FRONTALE)

THE ADJUSTABLE INTERMEDIATES (ASSEMBLED WITH THE ADJUSTABLE WEDGE) COULD BE SUPPLIED IN MONOLITHIC VERSION OS IN THE ASSEMBLED VERSION (INTERMEDIATE BODY + FRONT PLATE)



4221

H = 100

150 mm 3,6 kg

4222

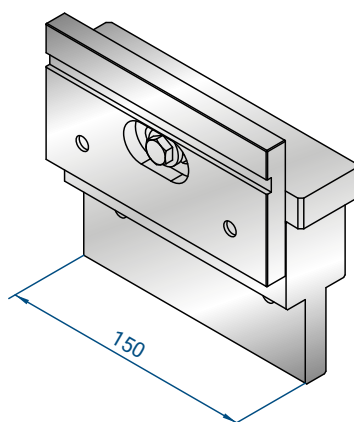
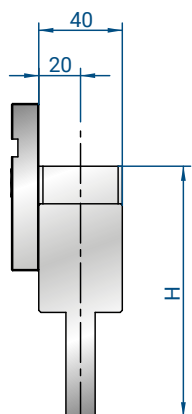
H = 120

150 mm 4,6 kg

4223

H = 150

150 mm 6,0 kg



4224

H = 100

150 mm 4,2 kg

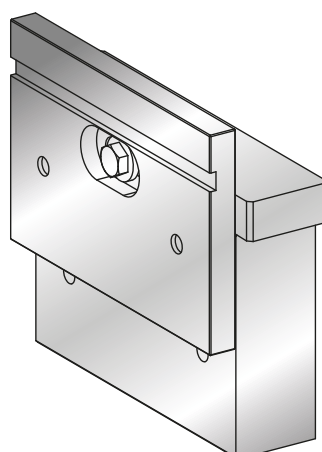
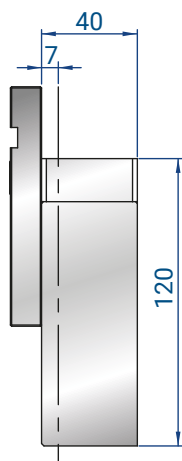
SOLO COMPATIBILE
CON STAFFA 5012

COMPATIBLE ONLY
WITH CLAMP 5012

4225

H = 120

150 mm 5,3 kg



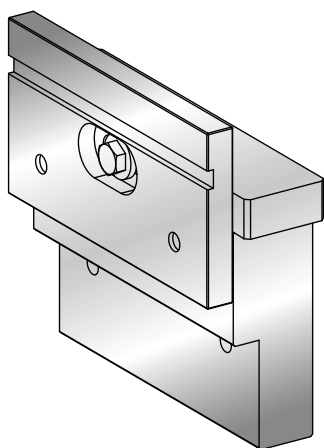
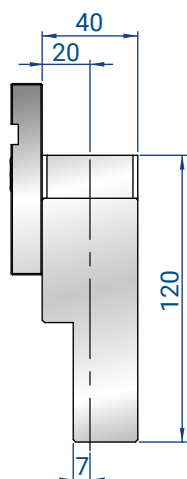
4073 - HD

H = 120

150 mm 7,2 kg

PER ALTI
TONNELLAGGI
HEAVY DUTY

INTERMEDIARI REGISTRABILI ADJUSTABLE INTERMEDIATES



4411-HD

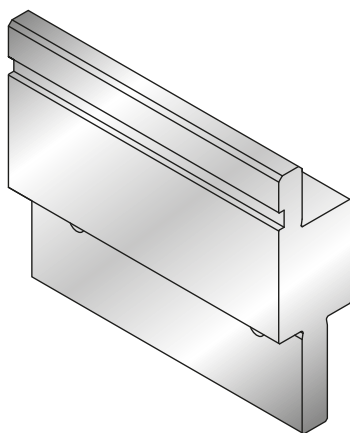
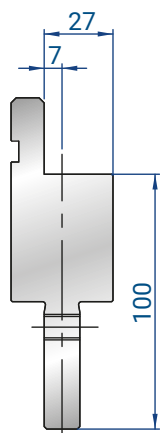
H = 120

150 mm 6,1 kg

PER ALTI
TONNELLAGGI

HEAVY DUTY

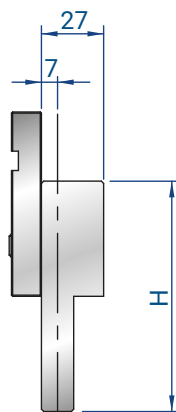
INTERMEDIARI FISSI / FIXED INTERMEDIATES



4282

H = 100

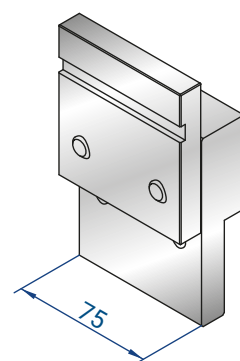
150 mm 3,8 kg



4226

H = 100

75 mm 1,8 kg



4227

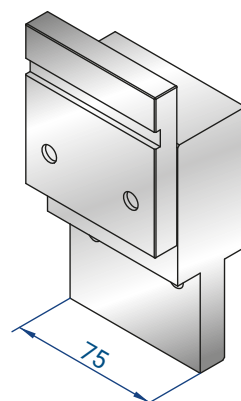
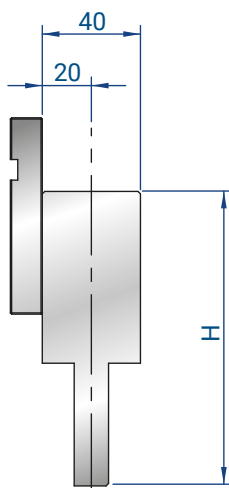
H = 150

75 mm 2,9 kg

4228

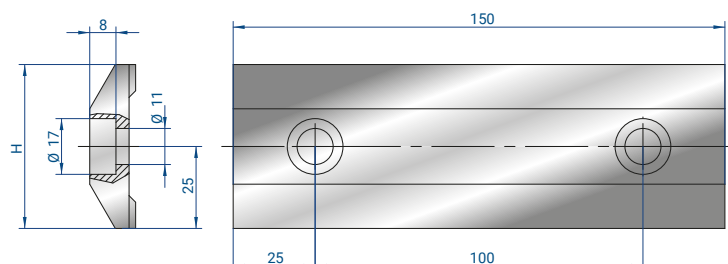
H = 120

75 mm 2,6 kg



LE VITI STANDARD M10X35 VERRANNO INCLUSE SOLO PER ORDINI RELATIVI AD ASSIEME INTERMEDIO PIÙ STAFFA

THE STANDARD SCREWS M10X35 WILL BE INCLUDED ONLY FOR ORDERS RELATED TO INTERMEDIATE PLUS CLAMP ASSEMBLIES



DA INSTALLARE UTILIZZANDO
VITI STANDARD M10X35
TO BE INSTALLED WITH STANDARD
SCREWS M10X35

4016

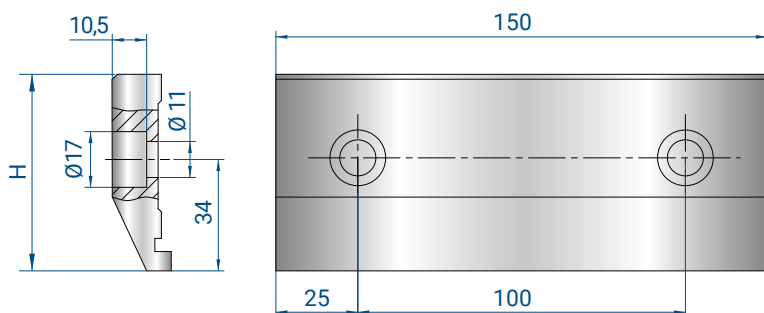
H = 50

150 mm 0,6 kg

5013

H = 43

150 mm 0,6 kg



DA INSTALLARE UTILIZZANDO
VITI STANDARD M10X35
TO BE INSTALLED WITH STANDARD
SCREWS M10X35

4020

H = 60

150 mm 0,8 kg

5012

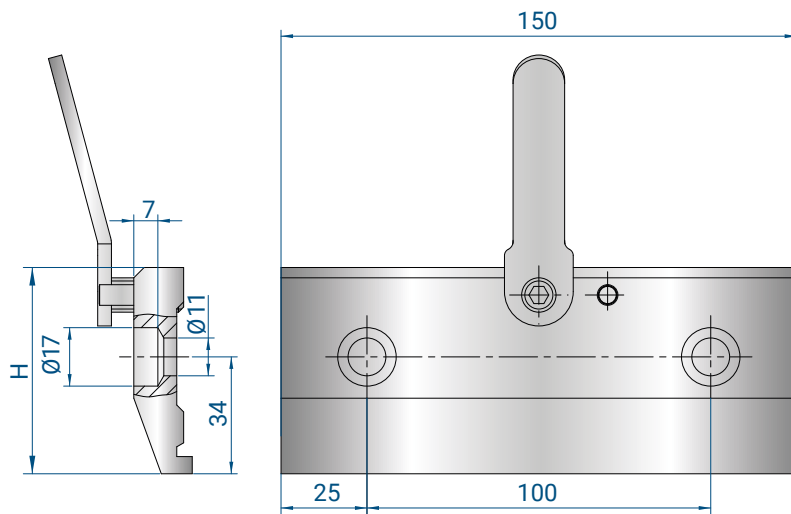
H = 52

150 mm 0,7 kg

✗ #4000; #4224

✓ #4000; #4224





4021

H = 60

150 mm 0,9 kg

✗ #4000; #4224

5011

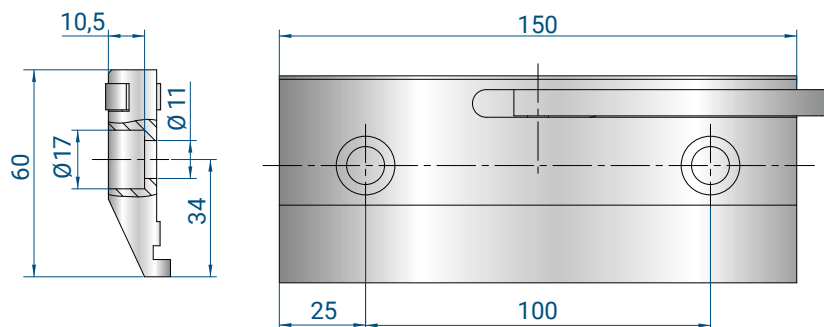
H = 52

150 mm 0,8 kg

✓ #4000

DA INSTALLARE UTILIZZANDO LE VITI SPECIALI 4281 (IN DOTAZIONE)

TO BE INSTALLED WITH SPECIAL SCREWS 4281 (SUPPLIED WITH THE CLAMP)



4009

H = 60

150 mm 0,9 kg

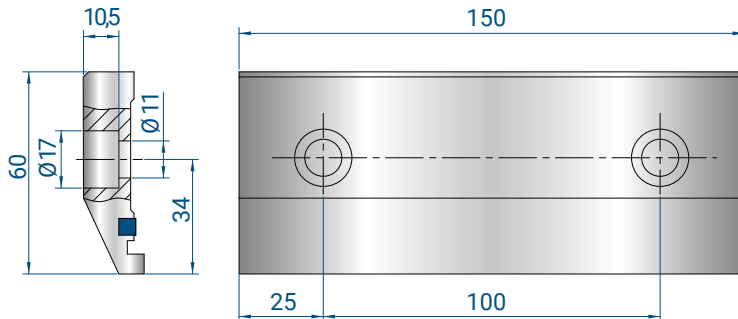
✗ #4000; #4001; #4224

DA INSTALLARE UTILIZZANDO VITI STANDARD M10X35

TO BE INSTALLED WITH STANDARD SCREWS M10X35

LE VITI STANDARD M10X35 VERRANNO INCLUSE SOLO PER ORDINI RELATIVI AD ASSIEME INTERMEDIO PIÙ STAFFA

THE STANDARD SCREWS M10X35 WILL BE INCLUDED ONLY FOR ORDERS RELATED TO INTERMEDIATE PLUS CLAMP ASSEMBLIES



4199

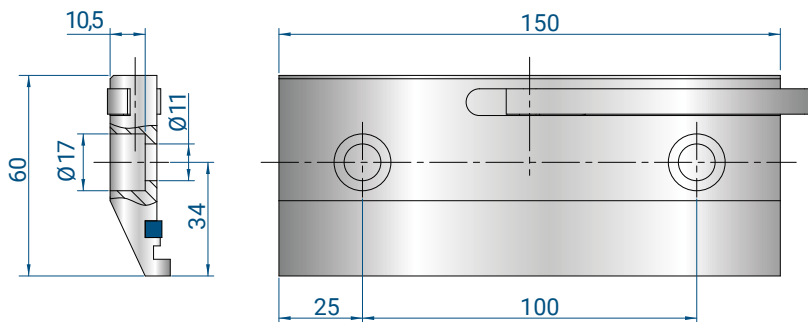
H = 60

150 mm 0,8 kg

DA INSTALLARE
UTILIZZANDO VITI
STANDARD M10X35

TO BE INSTALLED WITH
STANDARD SCREWS
M10X35

✕ #4000; #4001; #4224



4220

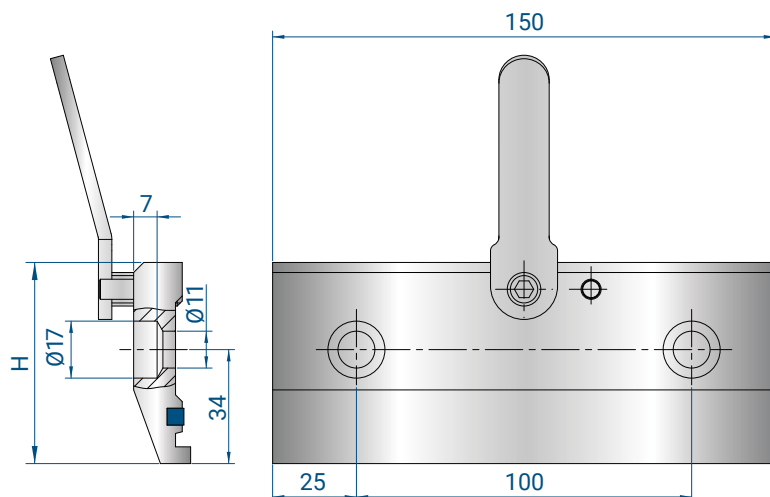
H = 60

150 mm 0,8 kg

DA INSTALLARE
UTILIZZANDO VITI
STANDARD M10X35

TO BE INSTALLED WITH
STANDARD SCREWS
M10X35

✕ #4000; #4001; #4224



4219

H = 60

150 mm 0,9 kg

DA INSTALLARE
UTILIZZANDO LE VITI
SPECIALI 4281 (IN
DOTAZIONE)

TO BE INSTALLED WITH
SPECIAL SCREWS 4281
(SUPPLIED WITH THE
CLAMP)

✕ #4000; #4224

4349

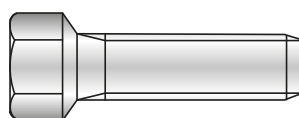


LISTELLO IN POLIURETANO,
RICAMBIO PER STAFFE:

POLYURETHANE STRIP,
SPARE PART FOR:

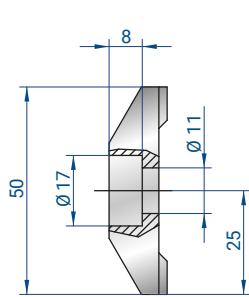
#4199; #4220; #4219

4281



VITI SPECIALI PER
STAFFE 4021-5011-
4219-4007, FORNITE
CON STAFFA

SPECIAL SCREWS FOR
CLAMPS 4021-5011-
4219-4007, SUPPLIED
WITH CLAMP



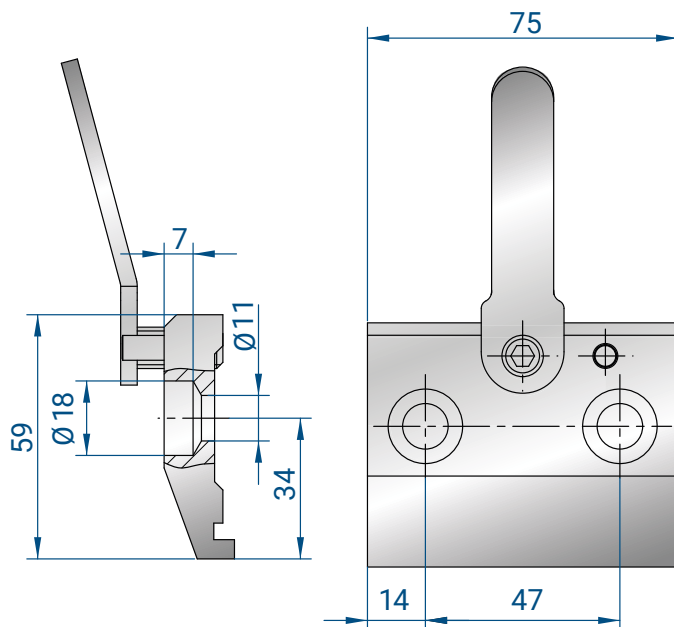
4008

H = 50

75 mm	0,3 kg
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DA INSTALLARE
UTILIZZANDO VITI
STANDARD M10X35

TO BE INSTALLED WITH
STANDARD SCREWS
M10X35



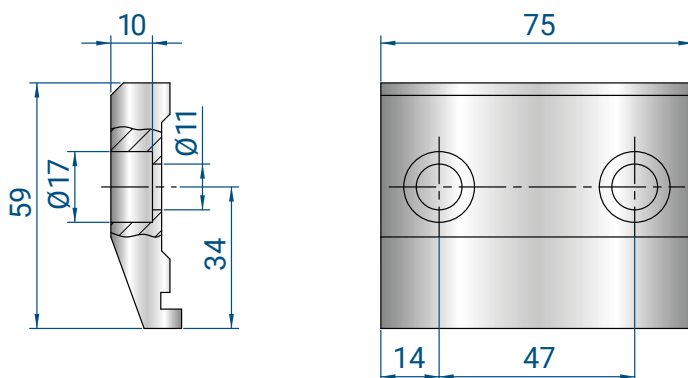
4007

H = 59

75 mm	0,5 kg
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DA INSTALLARE
UTILIZZANDO LE VITI
SPECIALI 4281

TO BE INSTALLED WITH
SPECIAL SCREWS 4281



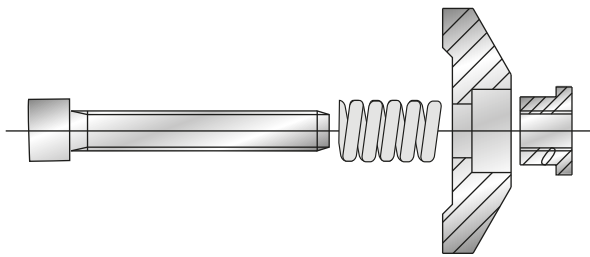
4090

H = 59

75 mm	0,4 kg
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DA INSTALLARE
UTILIZZANDO VITI
STANDARD M10X35

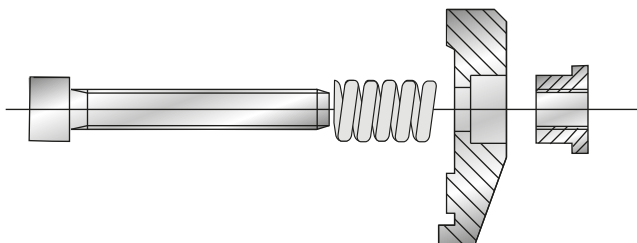
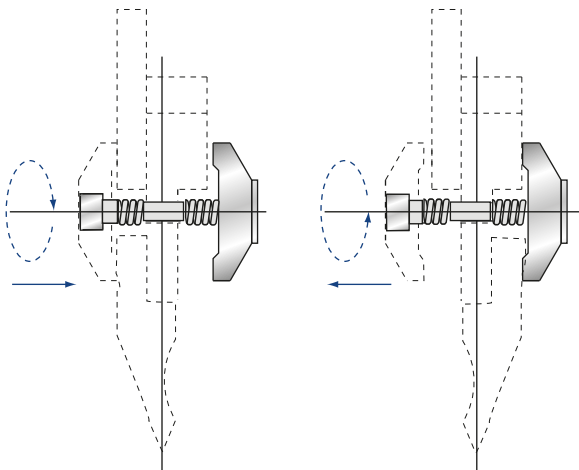
TO BE INSTALLED WITH
STANDARD SCREWS
M10X35



4031

KIT PER DOPPIO STAFFAGGIO
EQUIPMENT FOR DOUBLE CLAMPING

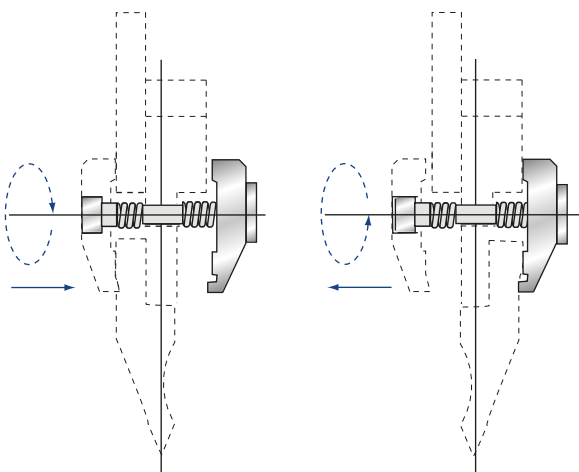
150 mm	1,0 kg
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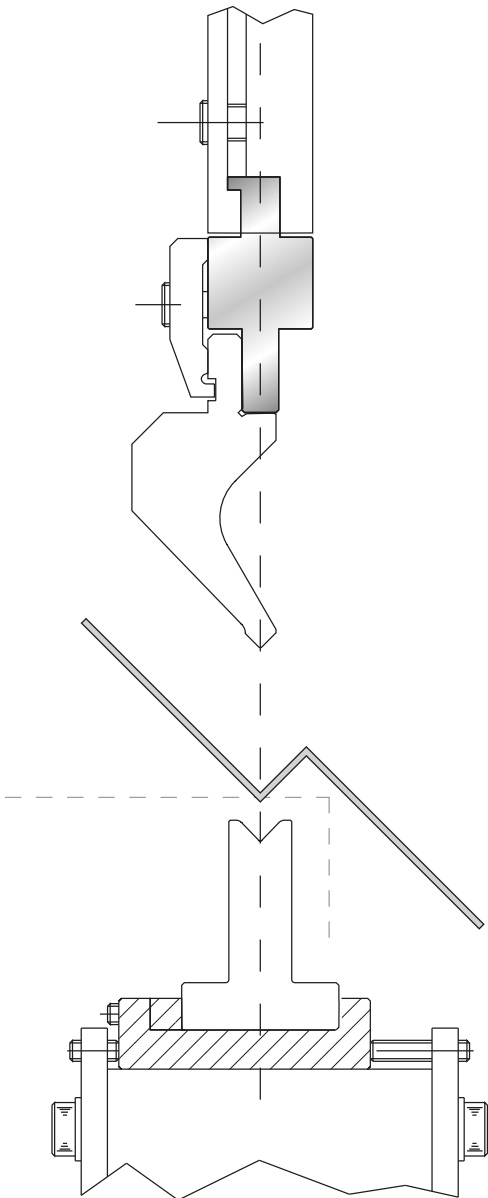
4032

KIT PER DOPPIO STAFFAGGIO
EQUIPMENT FOR DOUBLE CLAMPING

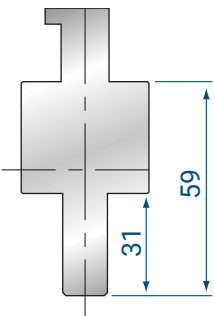
150 mm	1,2 kg
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ADATTATORI GENERICI PER UTENSILI SUPERIORI AMADA/PROMECAM STYLE
 GENERIC UPPER ADAPTERS FOR AMADA/PROMECAM STYLE TOOLING



ORDINE MINIMO N. 5 ADATTATORI
 MINIMUM ORDER N. 5 ADAPTERS

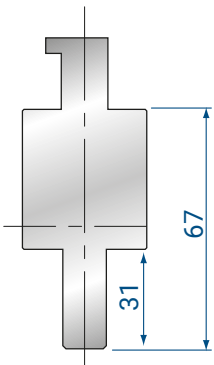


4000

150 mm1,5 kg

STAFFA / CLAMP

5011; 5012

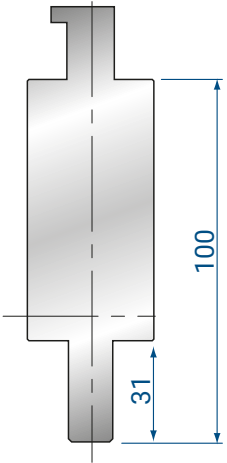


4001

150 mm2,0 kg

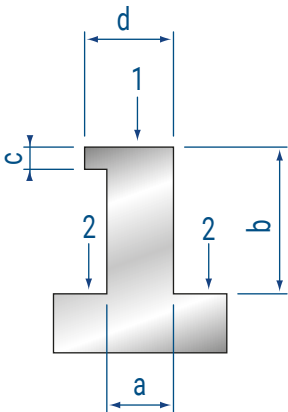
STAFFA / CLAMP

Max H = 60mm



4002

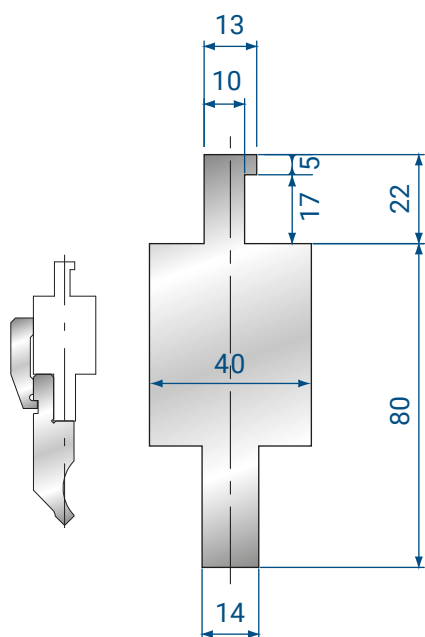
150 mm3,5 kg



	1	2
a =		
b =		
c =		
d =		

INDICARE QUOTE D'ATTACCO
E PUNTI DI SPINTA (1,2)

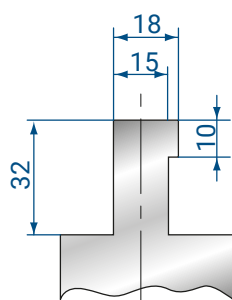
PLEASE MARK CONTACT POINTS
AND PRESSURE POINTS (1,2)



4143

LVD STYLE S
(small)
STANDARD

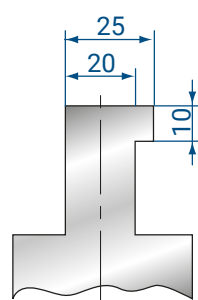
150 mm 3,0 kg



4144

LVD STYLE M
(medium)
SPECIAL

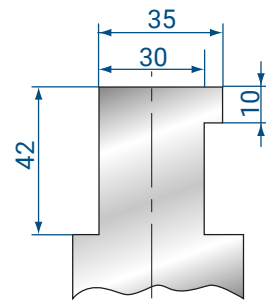
150 mm 3,0 kg



4145

LVD STYLE L
(large)
SPECIAL

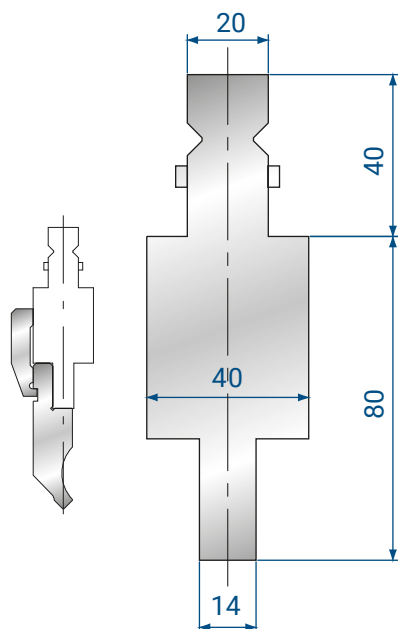
150 mm 3,0 kg



4146

LVD STYLE XL
(Extra Large)
SPECIAL

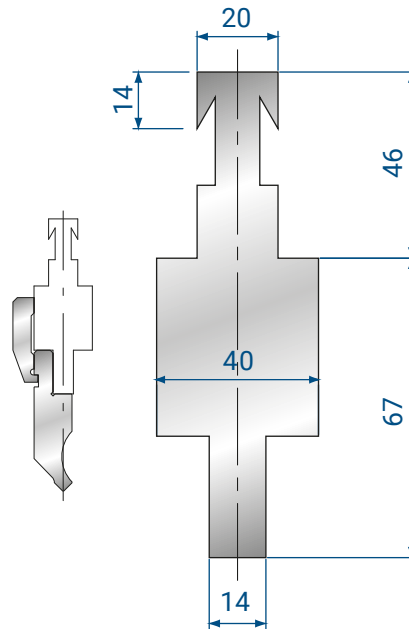
150 mm 3,0 kg



4191

TRUMPF/WILA
STYLE

150 mm 3,6 kg

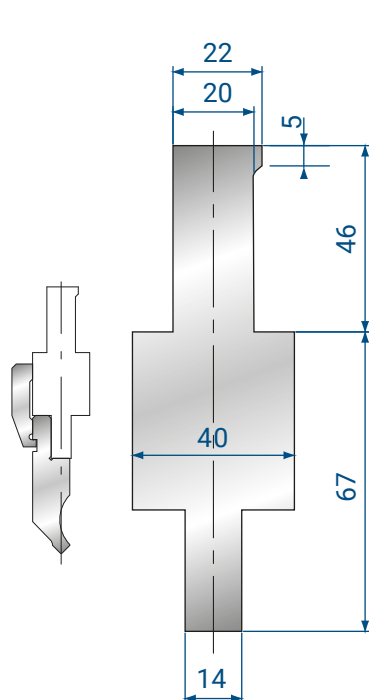


4192

BYSTRONIC-R
STYLE

150 mm 3,0 kg

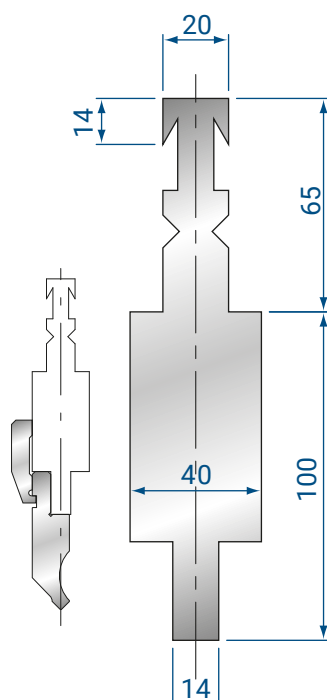
ADATTORI SPECIFICI PER UTENSILI SUPERIORI AMADA/PROMECAM
SPECIFIC UPPER ADAPTERS FOR AMADA/PROMECAM STYLE TOOLING



4193

**BYSTRONIC - S
STYLE**

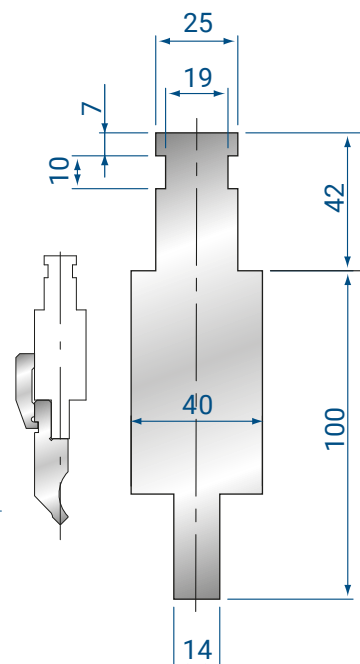
150 mm 3,2 kg



4214

**BYSTRONIC -
RF-A STYLE**

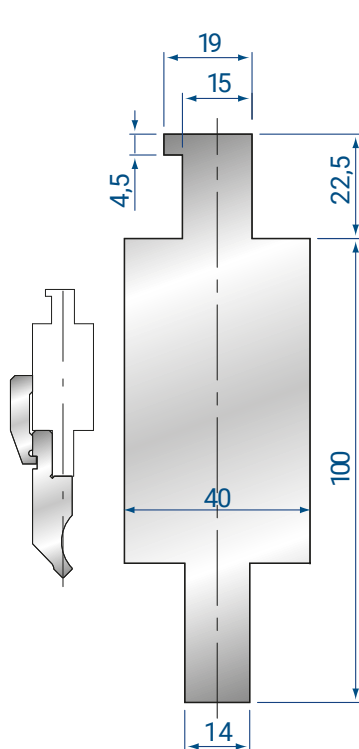
150 mm 5,0 kg



4215

**WEINBRENNER
STYLE**

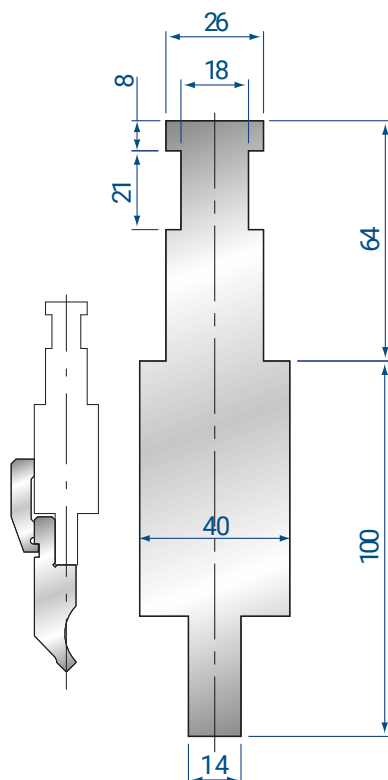
150 mm 4,8 kg



4216

CBC STYLE

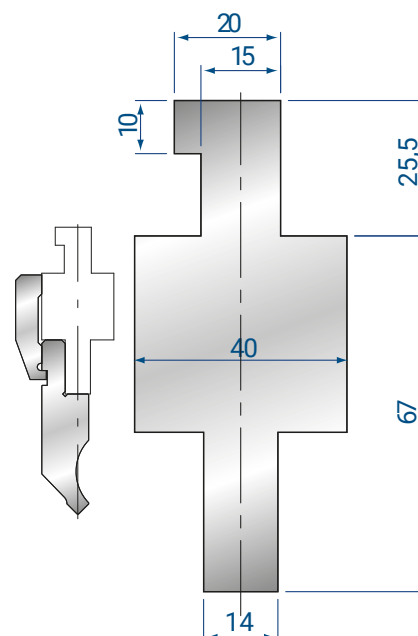
150 mm 4,1 kg



4217

EHT STYLE

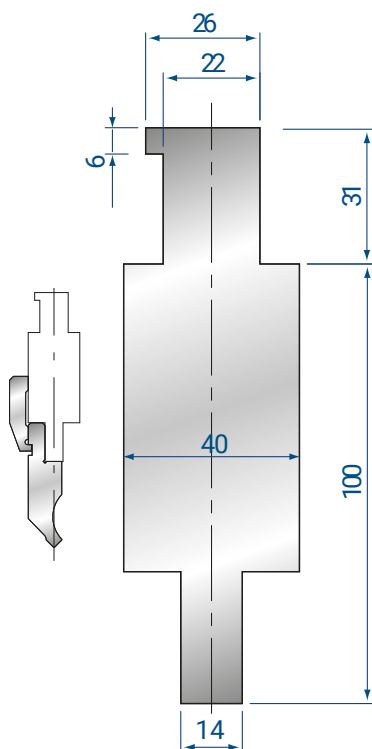
150 mm 5,4 kg



4218

**DURMAZLAR
STYLE**

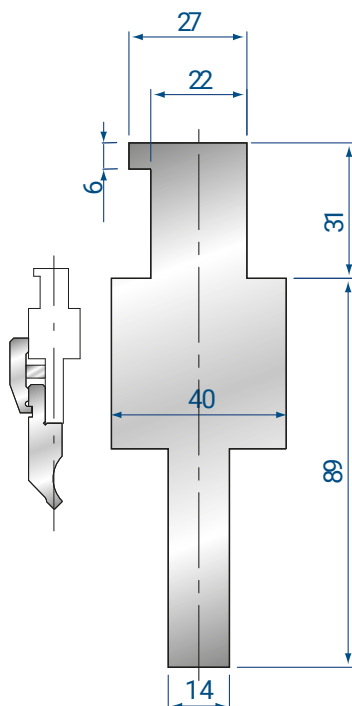
150 mm 2,6 kg



4229

DARLEY STYLE

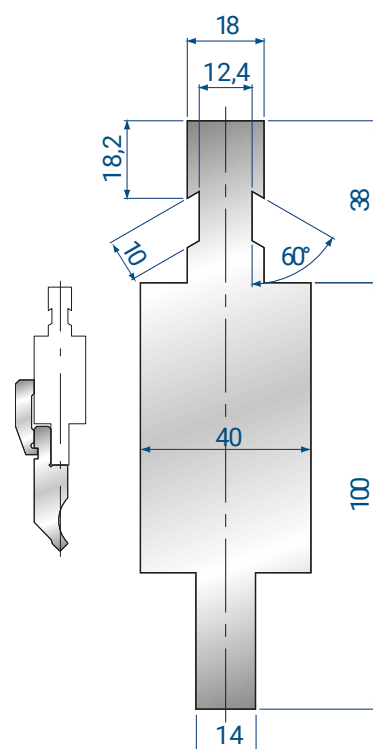
150 mm	4,5 kg
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4272

BAYKAL STYLE

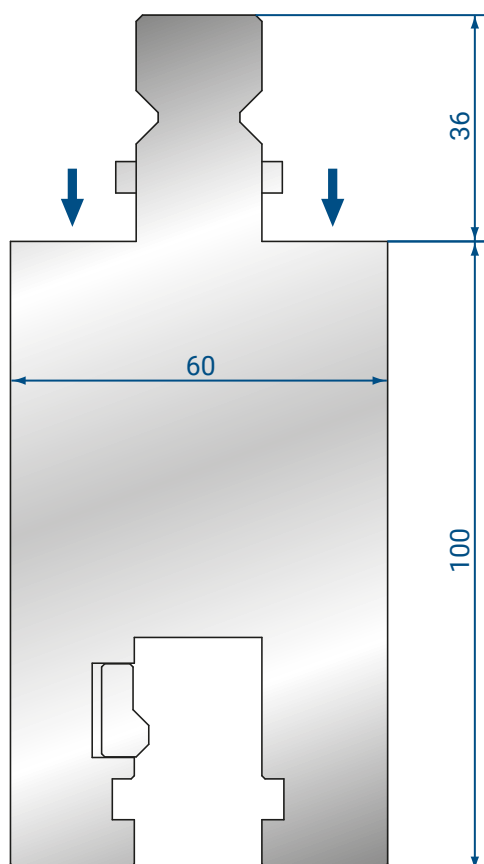
150 mm	3,5 kg
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4273

COLGAR STYLE

150 mm	4,4 kg
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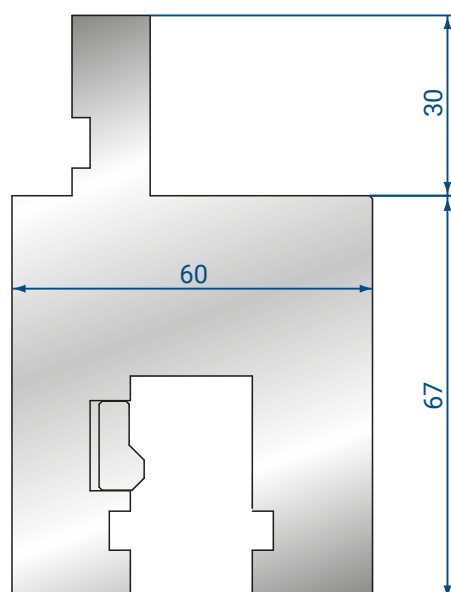


4361

**PROLUNGA / EXTENTION FOR
TRUMPF / WILA STYLE**

H = 100

150 mm	7,0 kg
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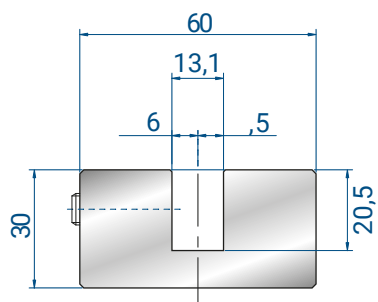


4362

**ADATTATORE / ADAPTER
FROM AMADA STYLE TO
TRUMPF / WILA STYLE**

H = 67

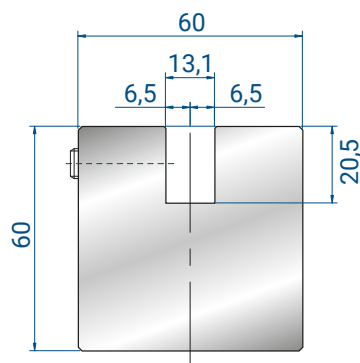
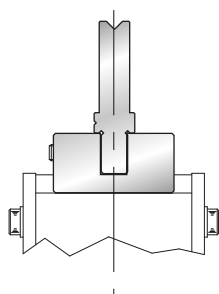
150 mm	4,0 kg
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4301

FROM AMADA STYLE
TO TRUMPF - WILA -
BYSTRONIC STYLE

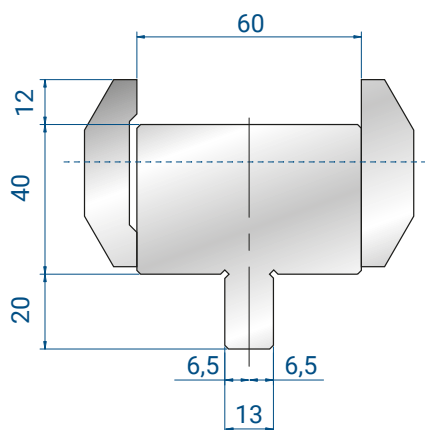
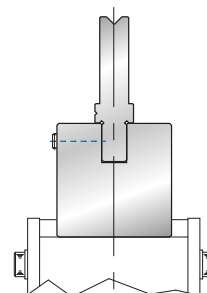
1000 mm	11,9 kg
500 mm	6,0 kg



4302

FROM AMADA STYLE
TO TRUMPF - WILA -
BYSTRONIC STYLE

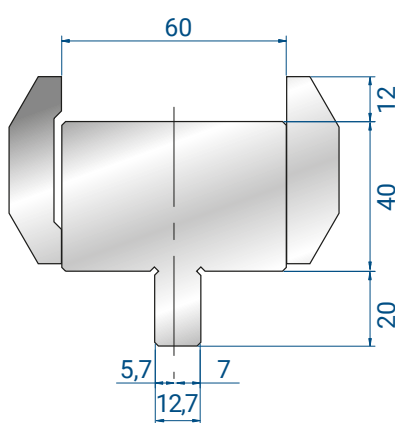
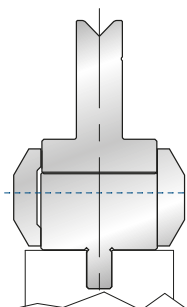
1000 mm	26,0 kg
500 mm	13,0 kg



4303

FROM TRUMPF - WILA - BYSTRONIC
STYLE TO AMADA STYLE

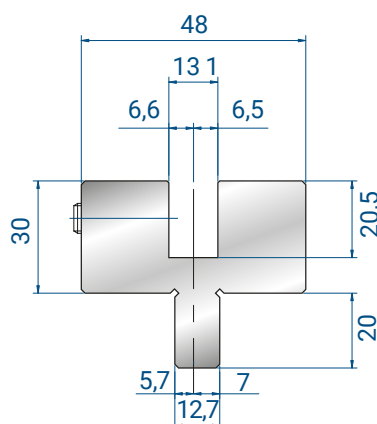
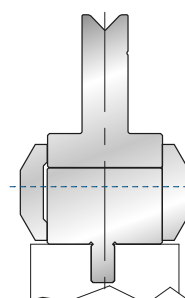
835 mm	21,3 kg
415 mm	11,2 kg



4304

FROM LVD STYLE TO
AMADA STYLE

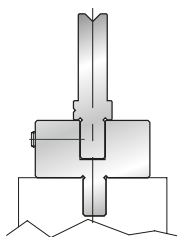
835 mm	21,3 kg
415 mm	11,2 kg



4305

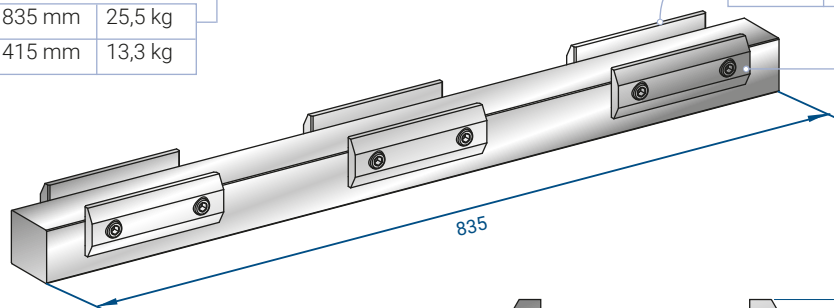
FROM LVD STYLE TO TRUMPF -
WILA - BYSTRONIC STYLE

1000 mm	11,0 kg
500 mm	11,0 kg



4033

835 mm	25,5 kg
415 mm	13,3 kg

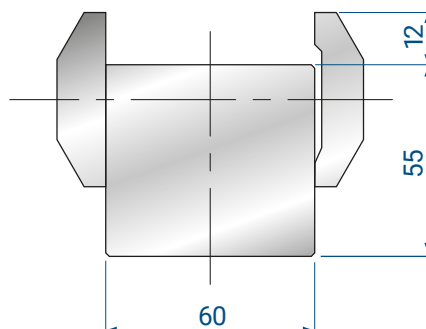


4034

150 mm	0,7 kg
--------	--------

4016

150 mm	0,6 kg
--------	--------

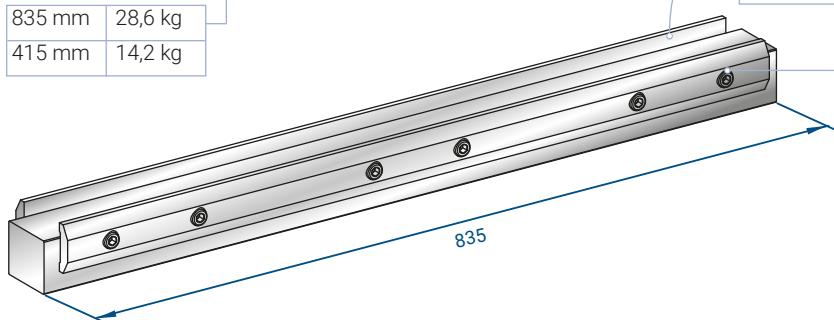


**CONTROTAVOLA
AMADA STYLE**

**AMADA STYLE
LOWER ADAPTER**

4050

835 mm	28,6 kg
415 mm	14,2 kg

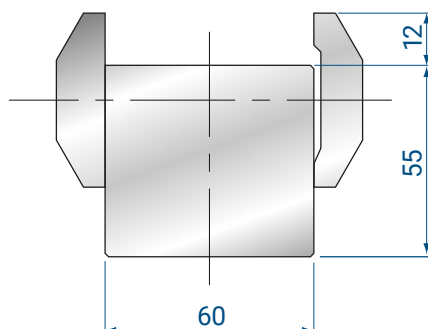


4041

800 mm	3,6 kg
380 mm	1,7 kg

4040

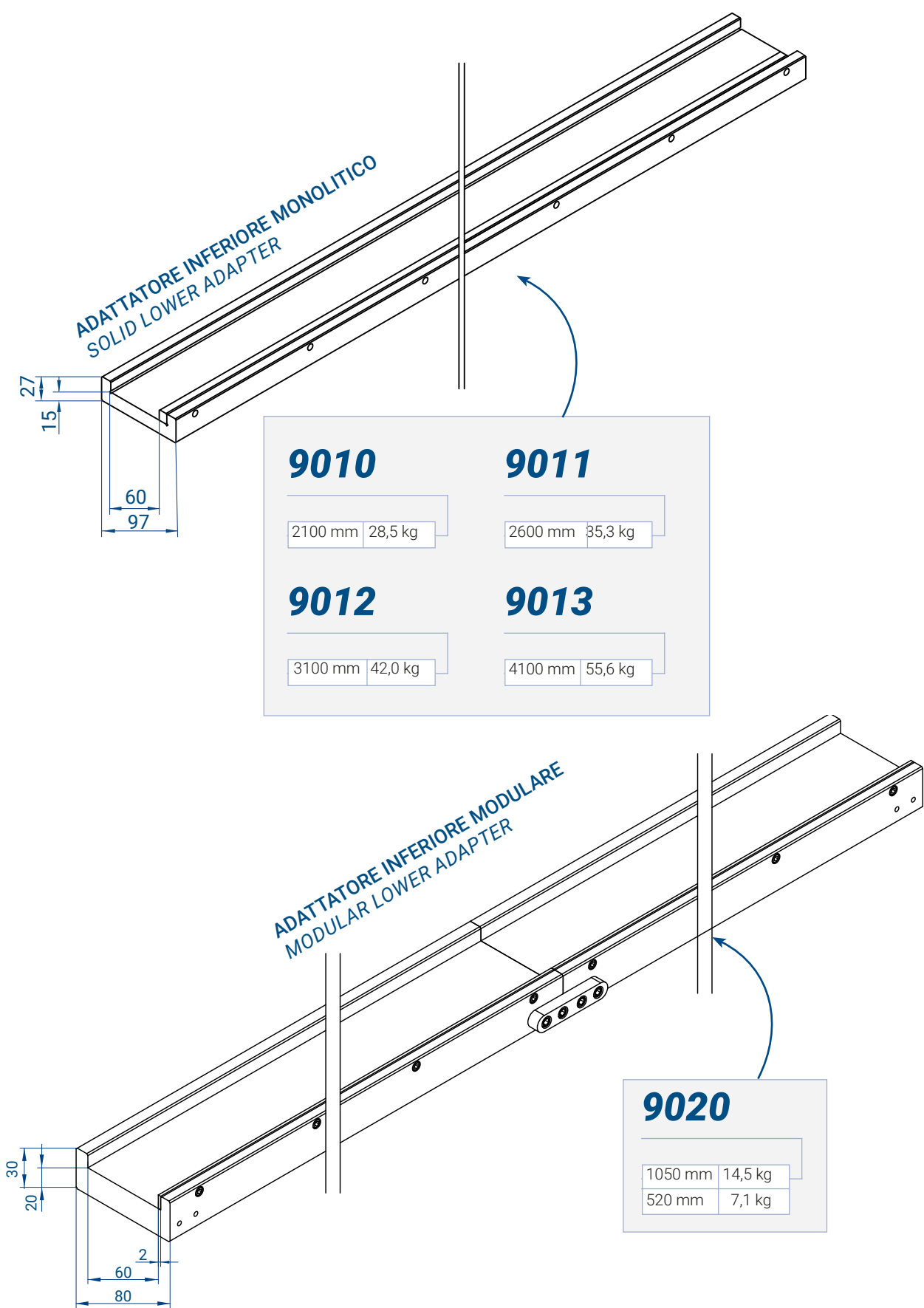
800 mm	3,3kg
380 mm	1,6kg



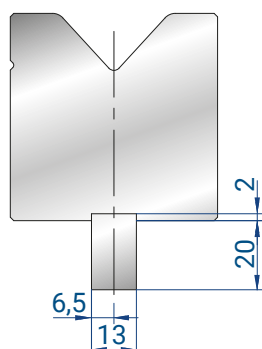
**CONTROTAVOLA
AMADA STYLE**

**AMADA STYLE
LOWER ADAPTER**

ADATTATORI PER UTENSILI INFERIORI STILE AMADA/PROMECAM
LOWER ADAPTERS FOR LOWER TOOLING AMADA/PROMECAM STYLE



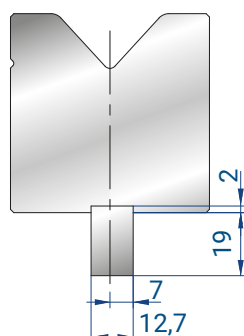
ATTACCHI SU RICHIESTA TANGS ON REQUEST



8100

BYSTRONIC /
TRUMPF STYLE

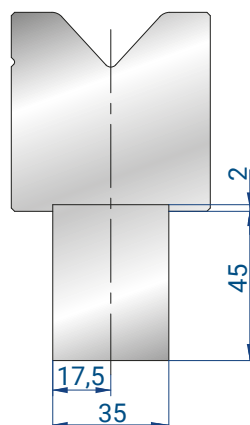
832 mm	1,8 kg
412 mm	0,9 kg



8101

LVD STYLE

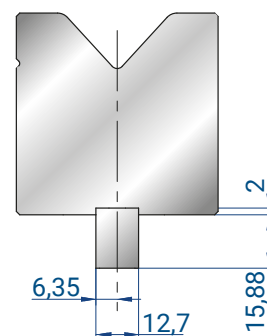
832 mm	1,8 kg
412 mm	0,9 kg



8102

WEINBRENNER
STYLE

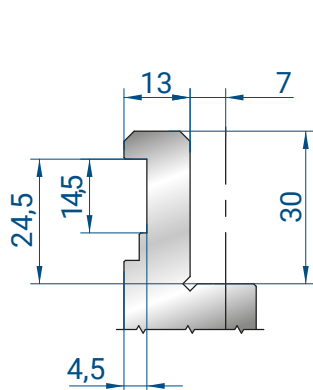
832 mm	10,5 kg
412 mm	5,2 kg



8107

AMERICAN
STYLE

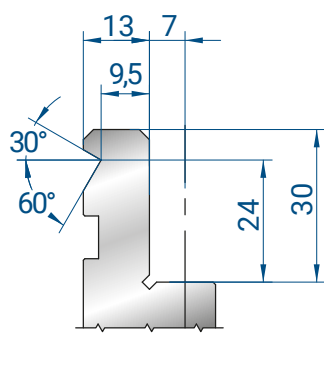
832 mm	1,4 kg
412 mm	0,7 kg



8010

BARRETTA
STYLE

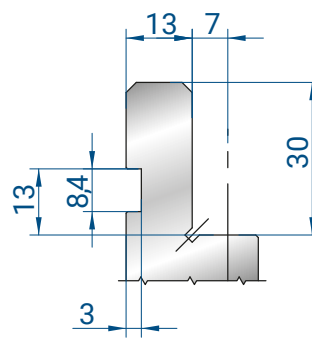
835 mm
415 mm
805 mm SEZIONATO



8011

BMB STYLE

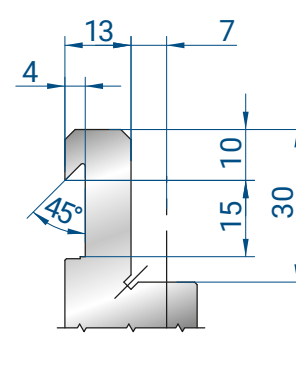
835 mm
415 mm
805 mm SEZIONATO



8012

AMADA /
PROMECAM
STYLE

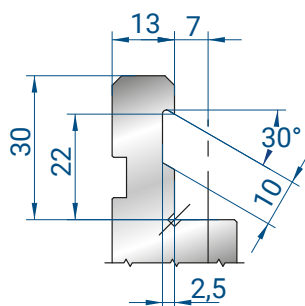
STANDARD



8013

GASPARINI
STYLE

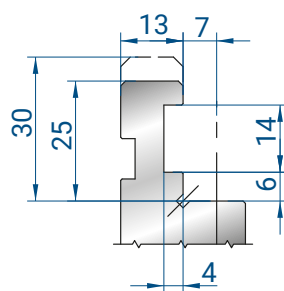
835 mm
415 mm
805 mm SEZIONATO



8014

TEDA STYLE

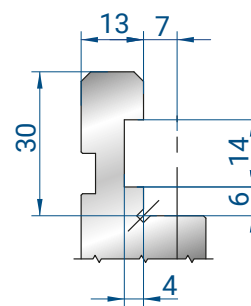
835 mm
415 mm
805 mm SEZIONATO



8016

**EURO
BYSTRONIC
STYLE**

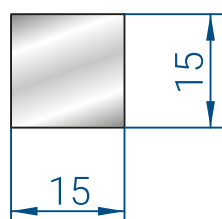
835 mm
415 mm
805 mm SEZIONATO



8017

**BYSTRONIC
STYLE**

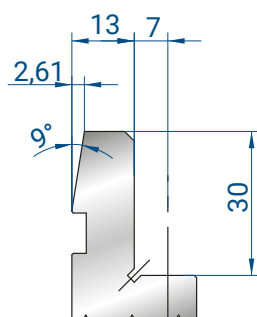
835 mm
415 mm
805 mm SEZIONATO



8106

**TRAFILATI 15X15
SQUARE BAR 15X15**

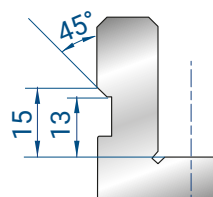
835 mm	2,9 kg
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8020

**ONE TOUCH
STYLE**

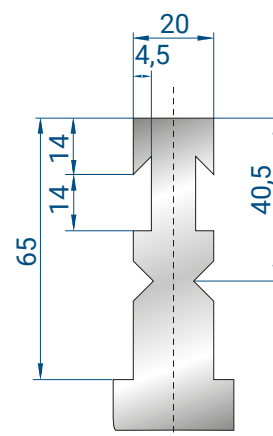
835 mm
415 mm
805 mm SEZ ONATO



8021

**SMART CLAMP
STYLE**

835 mm
415 mm
805 mm SEZ ONATO

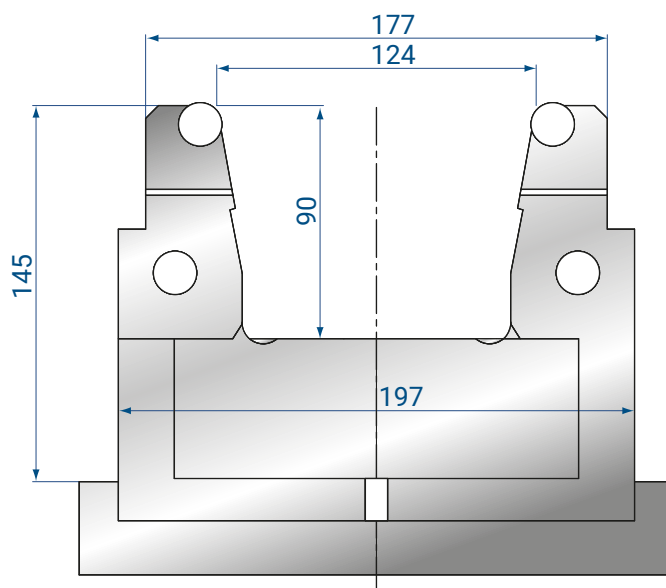
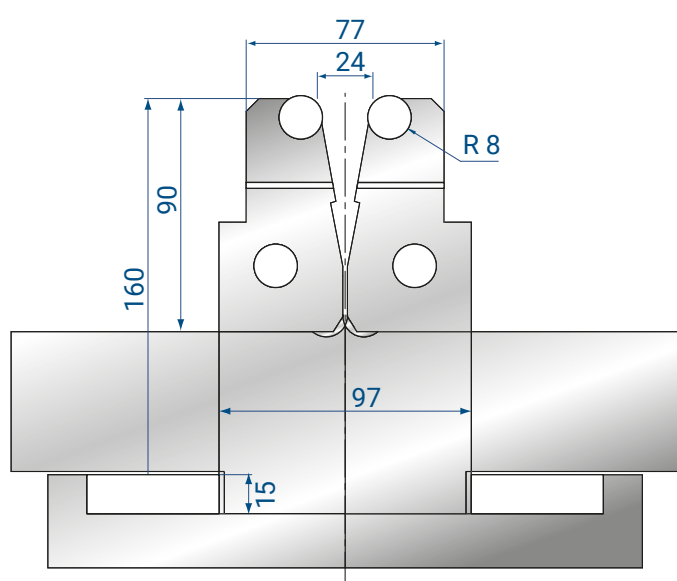


8022

**BYSTRONIC
RF - A STYLE**

INCLUDED ON DEMAND

OGNI MODELLO DI MATRICE RICHIEDE UNO SPECIFICO SUPPORTO
EACH DIE REQUIRES THE PROPER SUPPORT



3190

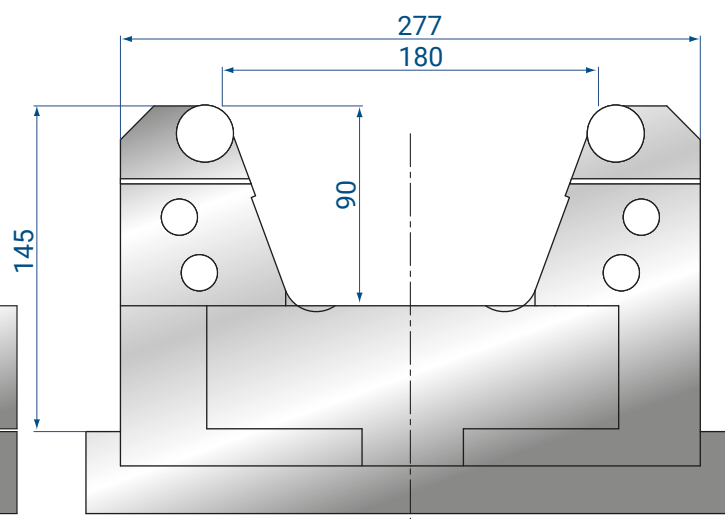
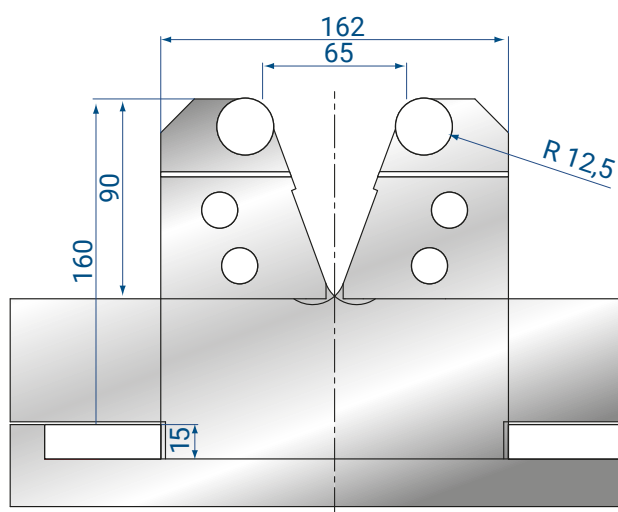
1050 mm	133,0 kg
1000 mm	125,0 kg
550 mm	72,0 kg
500 mm	64,0 kg
250 mm	34,0kg

Angolo minimo di piega / Minimum bend angle = 30°

Apertura V / V width = min 24mm – max. 124mm

F Max = 125 Ton/m at 90°

#9015; #9018 (pag 253)



3191

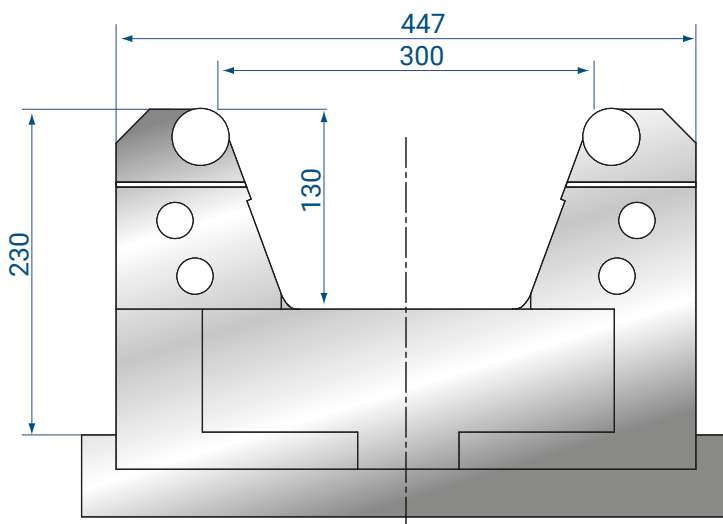
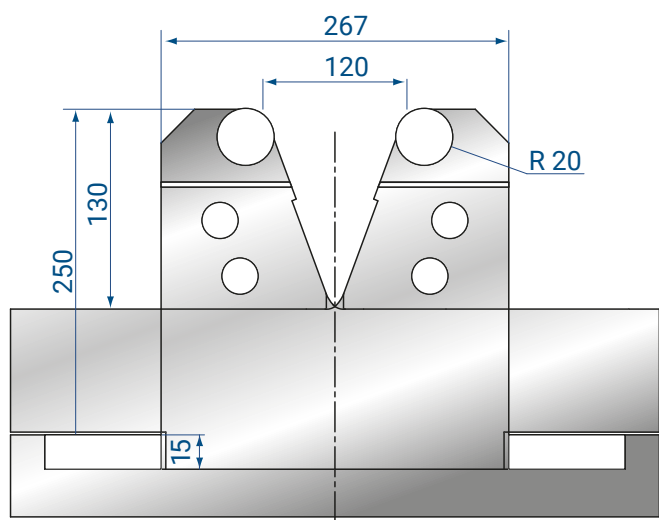
1050 mm	180,0 kg
1000 mm	170,0 kg
550 mm	96,0 kg
500 mm	86,0 kg
250 mm	44,0kg

Angolo minimo di piega / Minimum bend angle = 60°

Apertura V / V width = min 65mm – max. 180mm

F max = 200 Ton/m at 90°

#9016; #9019 (pag 253)



3192

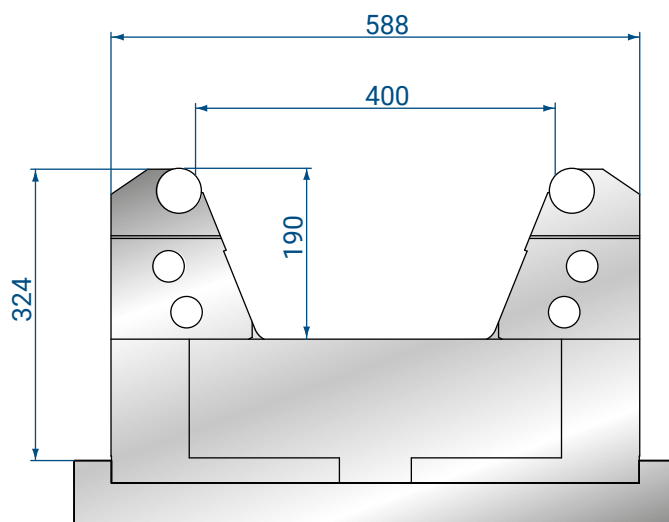
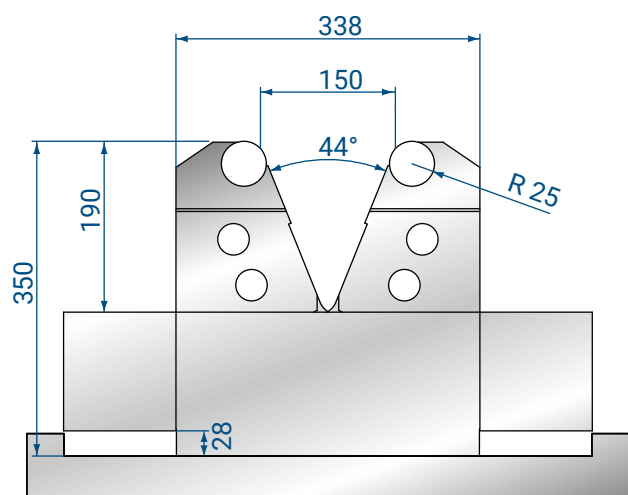
700 mm	420 kg
600 mm	360 kg
500 mm	300 kg

Angolo minimo di piega / Minimum bend angle = 60°

Apertura V / V width = min. 120mm – max. 300mm

F Max = 400 T/m at 90°

#9014 (pag 253)



3243

600 mm	560,0 kg
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Angolo minimo di piega / Minimum bend angle = 60°

Apertura V / V width = min 150mm – max. 400mm

F Max = 600 Ton/m at 90°

#9017 (pag 253)

SUPPORTI INFERIORI PER MATRICI REGOLABILI LOWER HOLDER FOR ADJUSTABLE DIES

SUPPORTI SPECIFICI PER OGNI MODELLO DI MATRICE REGOLABILE
SPECIFIC HOLDER FOR EACH ADJUSTABLE DIE HOLDER

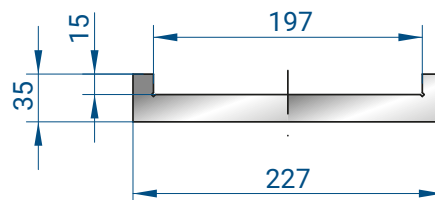
9015

3000 mm	120 kg
2000 mm	80 kg
100 mm	40 kg
500 mm	20 kg

PER MATRICE / FOR DIE
3190

9018

SPECIFICO PER ATTACCO WILA / TRUMPF
WILA / TRUMPF DEDICATED TANG



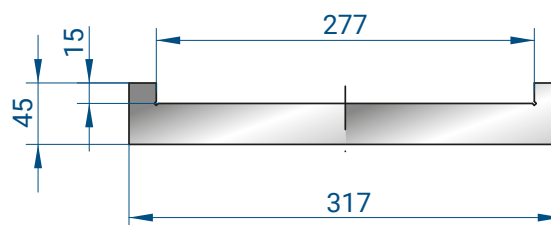
9016

3000 mm	318 kg
2000 mm	212 kg
100 mm	106 kg
500 mm	53 kg

PER MATRICE / FOR DIE
3191

9019

SPECIFICO PER ATTACCO WILA / TRUMPF
WILA / TRUMPF DEDICATED TANG

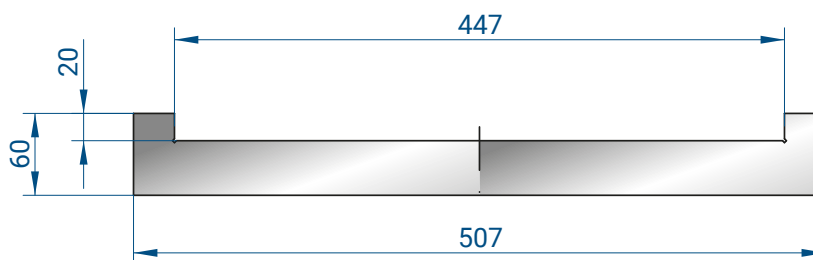


9014

3000 mm	594 kg
2400 mm	396 kg
1200 mm	198 kg
600 mm	99 kg

PER MATRICE
FOR DIE

3192

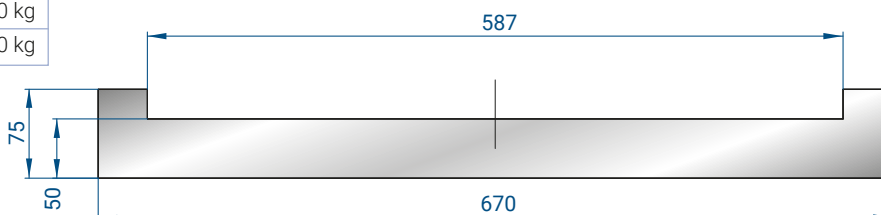


9017

3000 mm	900 kg
2400 mm	600 kg
1200 mm	300 kg
600 mm	150 kg

PER MATRICE
FOR DIE

3242



PROTEZIONE DALLE MARCATURE PROTECTION AGAINST MARKS



**COPPIA DI SUPPORTI PER PELLICOLE / TESSUTI
PROTETTIVI**
COUPLE OF SUPPORT FOR PROTECTIVE SHEET / FABRIC

4309

2,6 kg



PELLICOLA DI POLIURETANO ANTIGRAFFIO
SCRATCH-RESISTANT POLYURETHANE FILM

4308

Spessore / thickness = 0,5 mm
Larghezza / width = 105 mm
Lunghezza / length = 33 m
Peso / weight = 1,7 kg

4314

Spessore / thickness = 0,8 mm
Larghezza / width = 95 mm
Lunghezza / length = 33 m
Peso / weight = 2,7 kg



**TESSUTO PROTETTIVO PER PREVENIRE E
RIDURRE ENTITÀ DI MARCATURE SU LAMIERA**
*PROTECTIVE FABRIC FOR AVOIDING / LIMITING
THE ENTITY OF MARKS OF THE SHEET METAL*

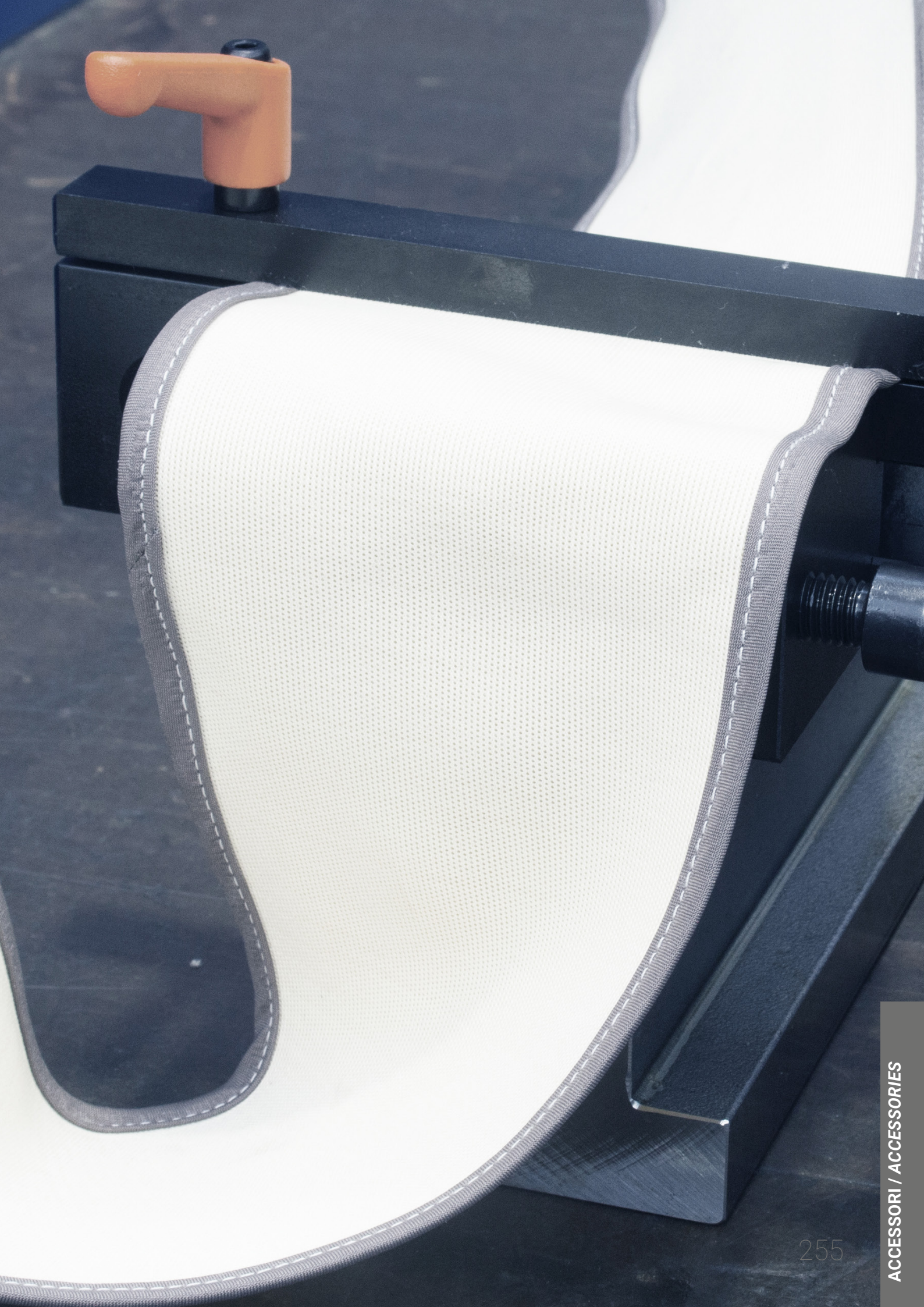
4379

L = 5 m / 0,4 kg
L = 10 m / 0,8 kg
Spessore / thickness = Max 3 mm

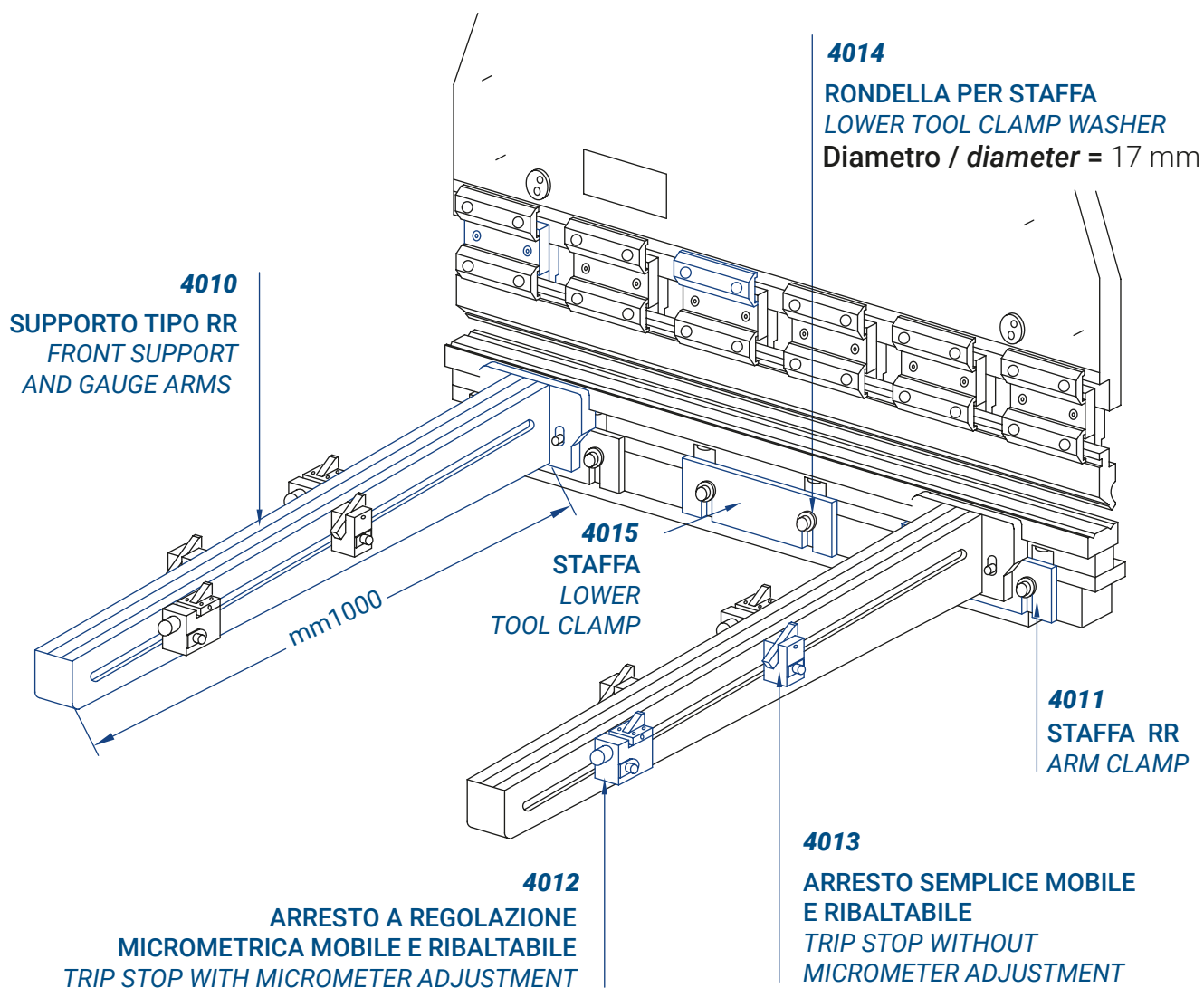


4380

L = 5 m / 0,4 kg
L = 10 m / 0,8 kg
Spessore / thickness = Max 6 mm



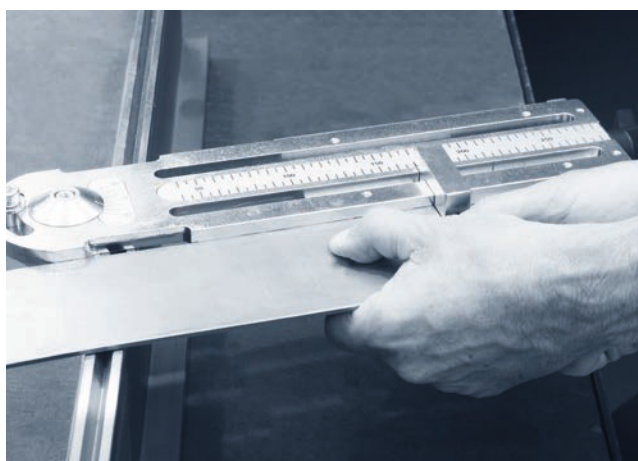
COMPLEMENTI AUSILIARI AUXILIARY COMPLEMENTS



4306

SQUADRE DI RIFERIMENTO
REFERENCE SQUARES

3,0 kg



4307

SQUADRE DI RIFERIMENTO ORIENTABILI
ADJUSTABLE REFERENCE SQUARES

3,5 kg

4318

SQUADRETTA DI RIFERIMENTO
MAGNETICA SINISTRA
MAGNETIC SQUARING ARM - LEFT



4319

SQUADRETTA DI RIFERIMENTO
MAGNETICA DESTRA
MAGNETIC SQUARING ARM - RIGHT



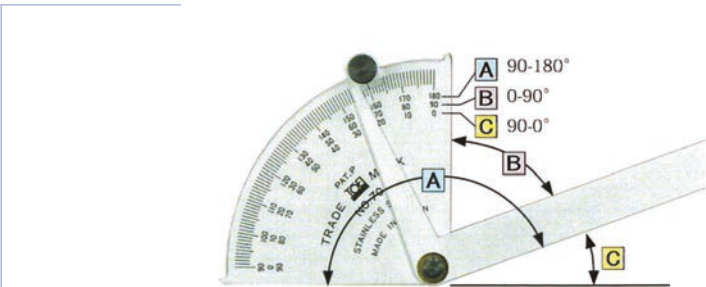
GONIOMETRO MANUALE / MANUAL PROTRACTOR

GONIOMETRO MANUALE PER LA
MISURAZIONE DI ANGOLI INTERNI ED
ESTERNI CON LA MINIMA INTERFERENZA

MANUAL PROTRACTOR FOR MEASURING
INTERNAL AND EXTERNAL ANGLES WITHOUT
INTERFERENCE

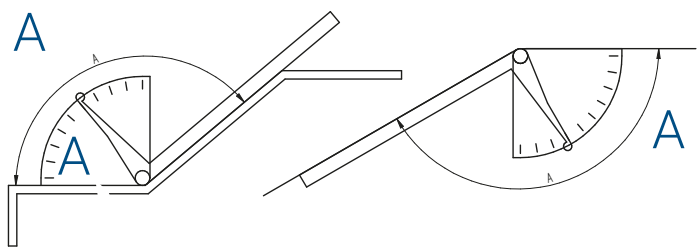
4383

TRIPLA MODALITÀ DI LETTURA
THREE SETS OF READING

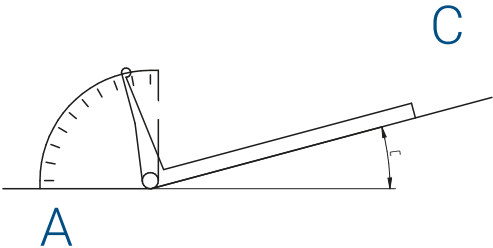


MODALITÀ DI UTILIZZO
HOW TO USE

PRECISIONE ACCURACY	DIMENSIONI DIMENSIONS	UNITÀ GRADUATION	MATERIALE MATERIAL
+/- 0,2°	L = 255 mm H = 80 mm	1°	ACCIAIO INOX 1,2 mm



MISURA ANGOLO INTERNO
INTERNAL ANGLE MEASUREMENT



MISURA ANGOLO ESTERNO
OUTSIDE ANGLE MEASUREMENT

CALIBRO DIGITALE PER LA MISURA DI SMUSSI A 45° E DI RAGGI
DIGITAL GAUGE FOR 45° CHAMFERS AND RADIUS

4384



Utilizzabile per misurare le dimensioni di smussi a 45° e di raggi.
Il pulsante C/R commuta fra misura di smusso (c) e di raggio (r).
Possibilità di effettuare misure assolute e relative.
Definizione del punto 0 in qualsiasi posizione.
Pezzo campione $\varnothing$ 20 mm per calibrazione compreso nella confezione.

*Measures a small 45° chamfer and radius.
The C/R toggles between chamfer and radius measurement.
Absolute and relative measurement functions are available.
Zero setting at any point.
Setting master pin gauge for calibration included.*

MISURAZIONE MEASUREMENT	Smusso a 45° su angolo retto; raggio esterno di piegatura. 45° chamfer on a square corner; outer corner radius.	
GAMMA DI MISURAZIONE MEASUREMENT RANGE	Smusso su angoli 45° (C) Raggio su angoli 90° (R) Raggio su angoli acuti ≤ 89° (R)	0,01 - 15,00 mm 0,01 - 25,00 mm 0,06 - 25,00 mm
	Chamfer on angle 45° (C) Radius on angle 90° (R) Radius on acute angles ≤ 89° (R)	0,01 - 15,00 mm 0,01 - 25,00 mm 0,06 - 25,00 mm
RISOLUZIONE RESOLUTION	0,01 mm	
TOLLERANZA ACCURACY	Smussi = +/- 0,05mm Chamfer = +/- 0,05mm	Raggi= +/- 0,08mm Radius= +/- 0,08mm
MATERIALE MATERIAL	Acciaio inox Stainless steel	



ARMADI PORTA UTENSILI TOOLING CABINETS

COLORE STANDARD NERO, PIÙ OPZIONI COLORI A RICHIESTA
STANDARD COLOUR BLACK, MORE COLOR OPTIONS ON REQUEST



CODICE CODE	STILE STYLE	ANTE DRAWERS	LUNGHEZZA LENGTH (mm)
ACARM0NE0005	Amada	5	835
ACARM1NE0005	Trumpf / Wila / Bystronic / LVD	5	1100
ACARM2NE0005	Trumpf / Wila / Bystronic / LVD	5	550

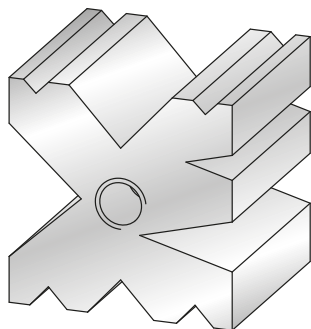
DISPONIBILI SU RICHIESTA ARMADI A 3 O 4 ANTE
AVAILABLE ON REQUEST WARDROBES WITH 3 OR 4 DOORS



CODICE CODE	STILE STYLE	ANTE DRAWERS	LUNGHEZZA LENGTH (mm)
CARRELLO0005	Carrello mobile per utensili Amada 5 ripiani - L= 835 mm Mobile trolley for Amada tools 5 shelves - L= 835 mm		

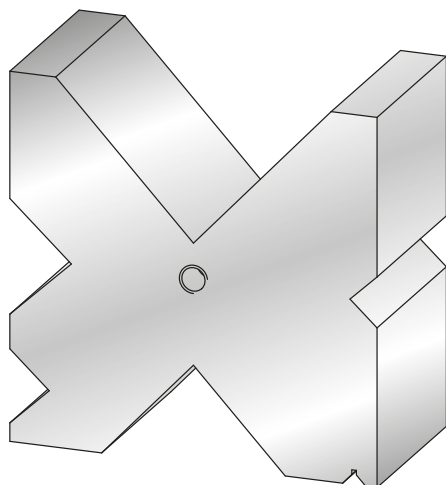
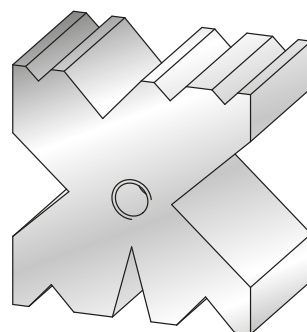


MATRICI MULTICAVA A RICHIESTA MULTI V DIES ON REQUEST



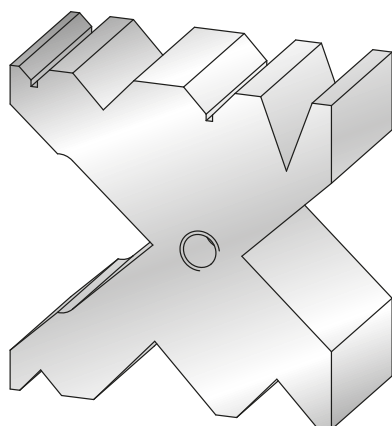
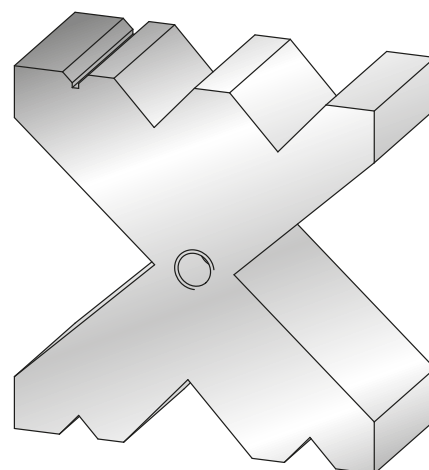
MATERIALI MATERIALS

1.2312
C45
42CrM04



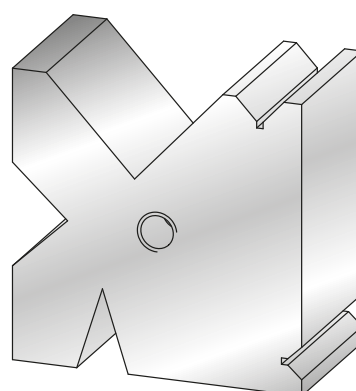
LAVORAZIONI PROCESSING

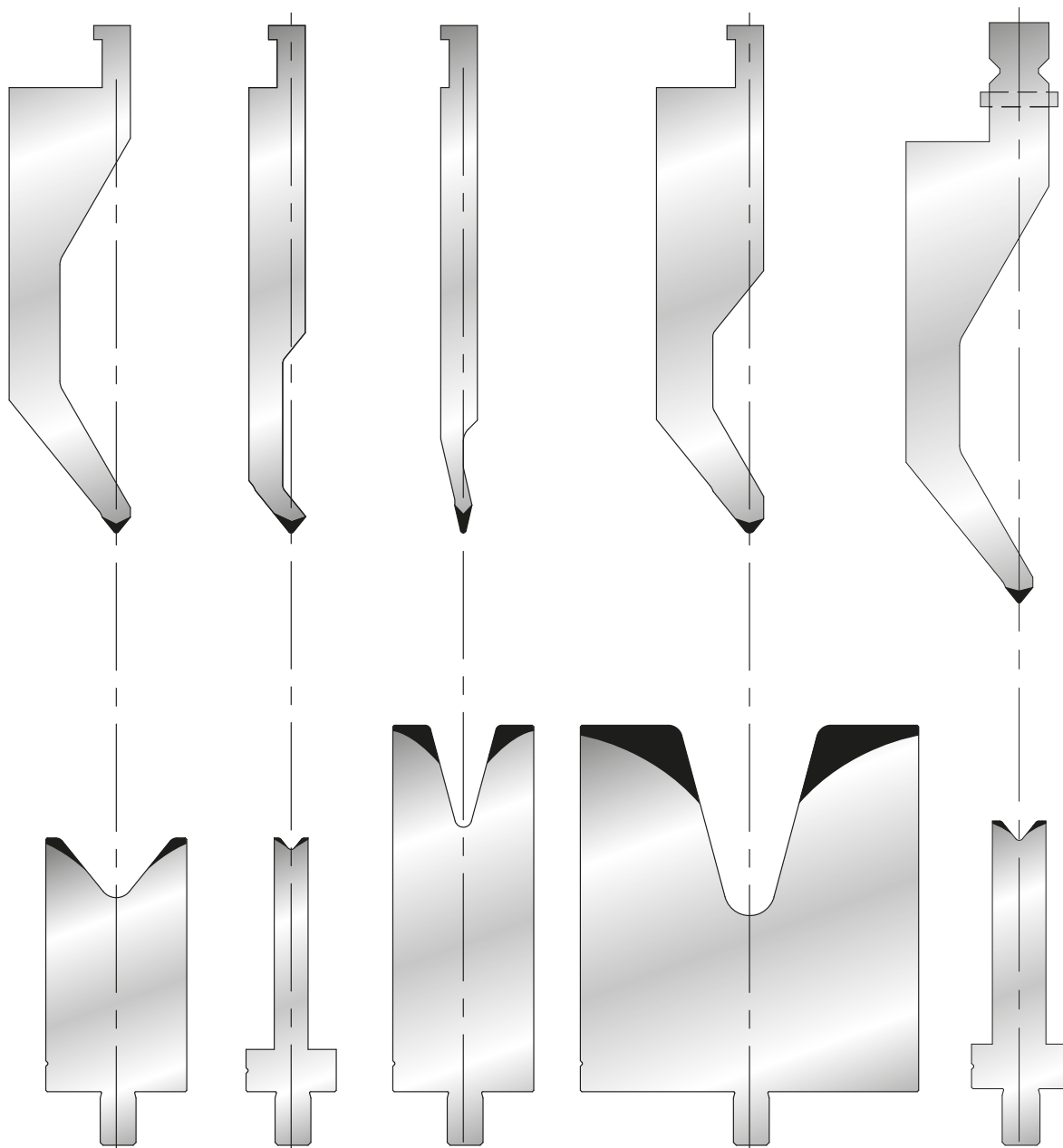
Temprato / *Hardened*
Bonificato nitrurato /
Tempered - nitrided
Piallato / *Planed*
Rettificato / *Ground*



LUNGHEZZE LENGTHS (MM)

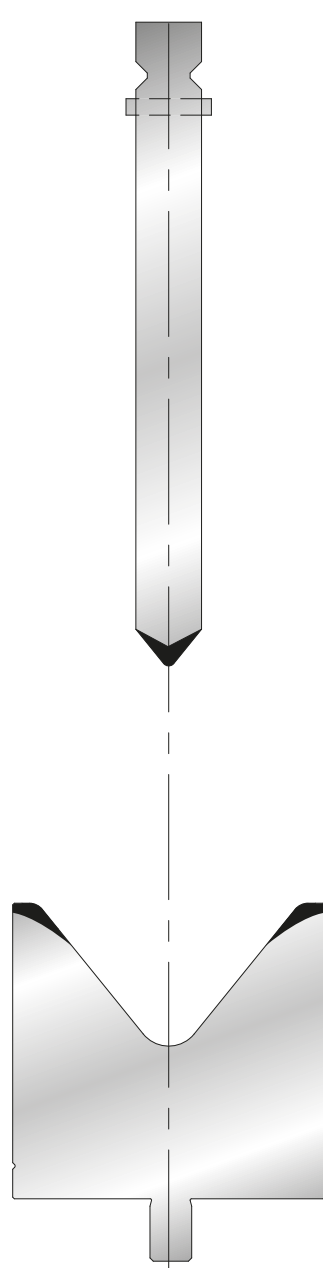
2000
3000
4000
6000
8000



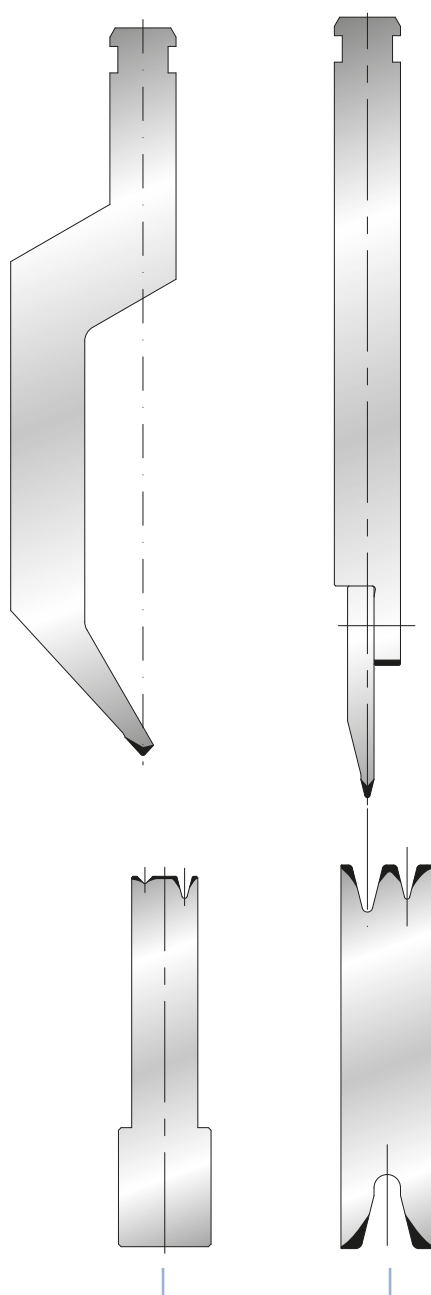


LVD Style

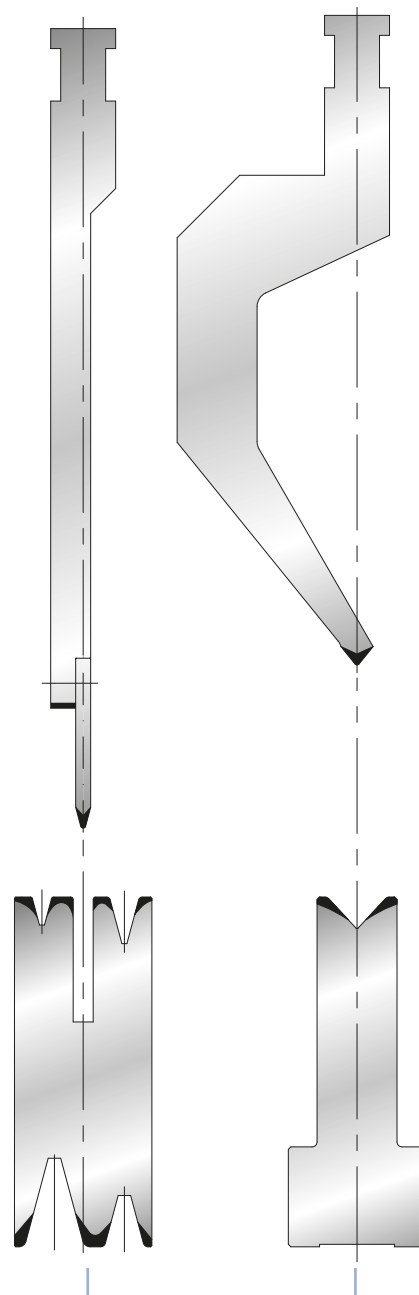
LVD Wila Style



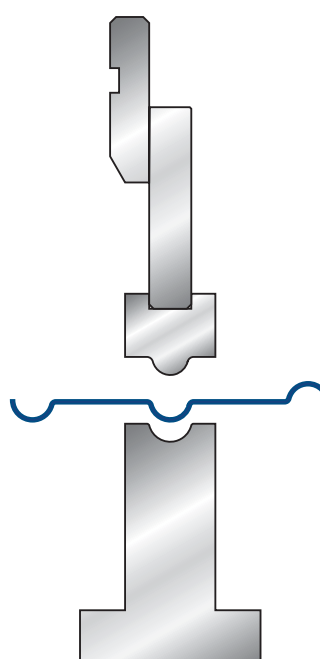
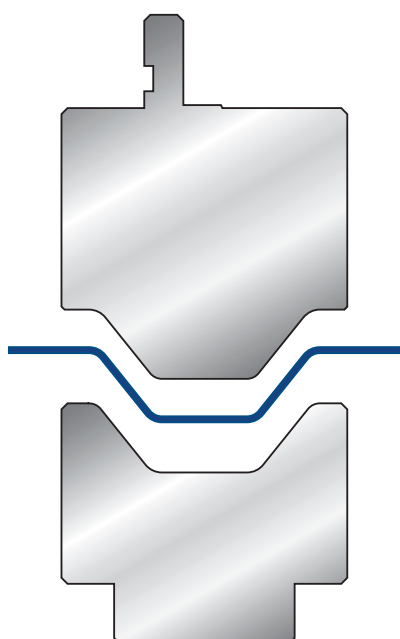
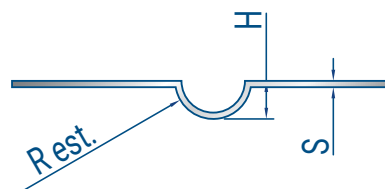
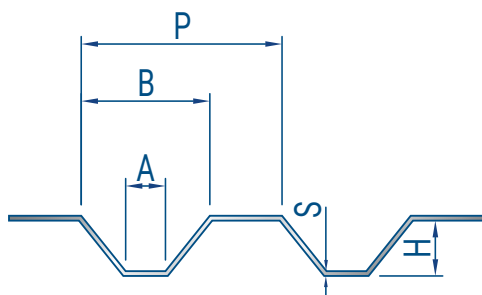
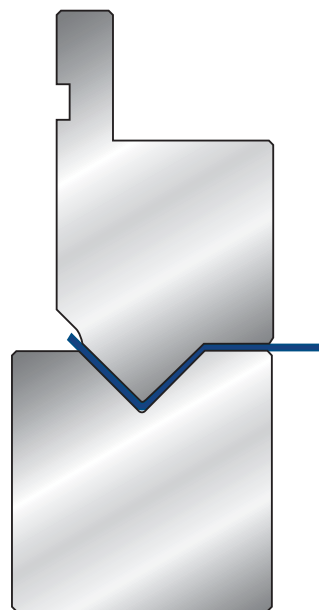
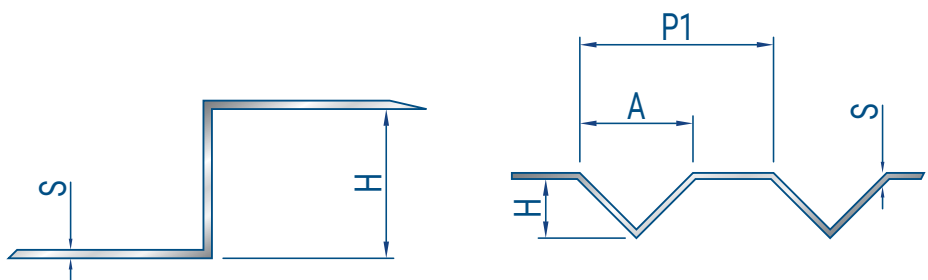
LVD - Wila Style

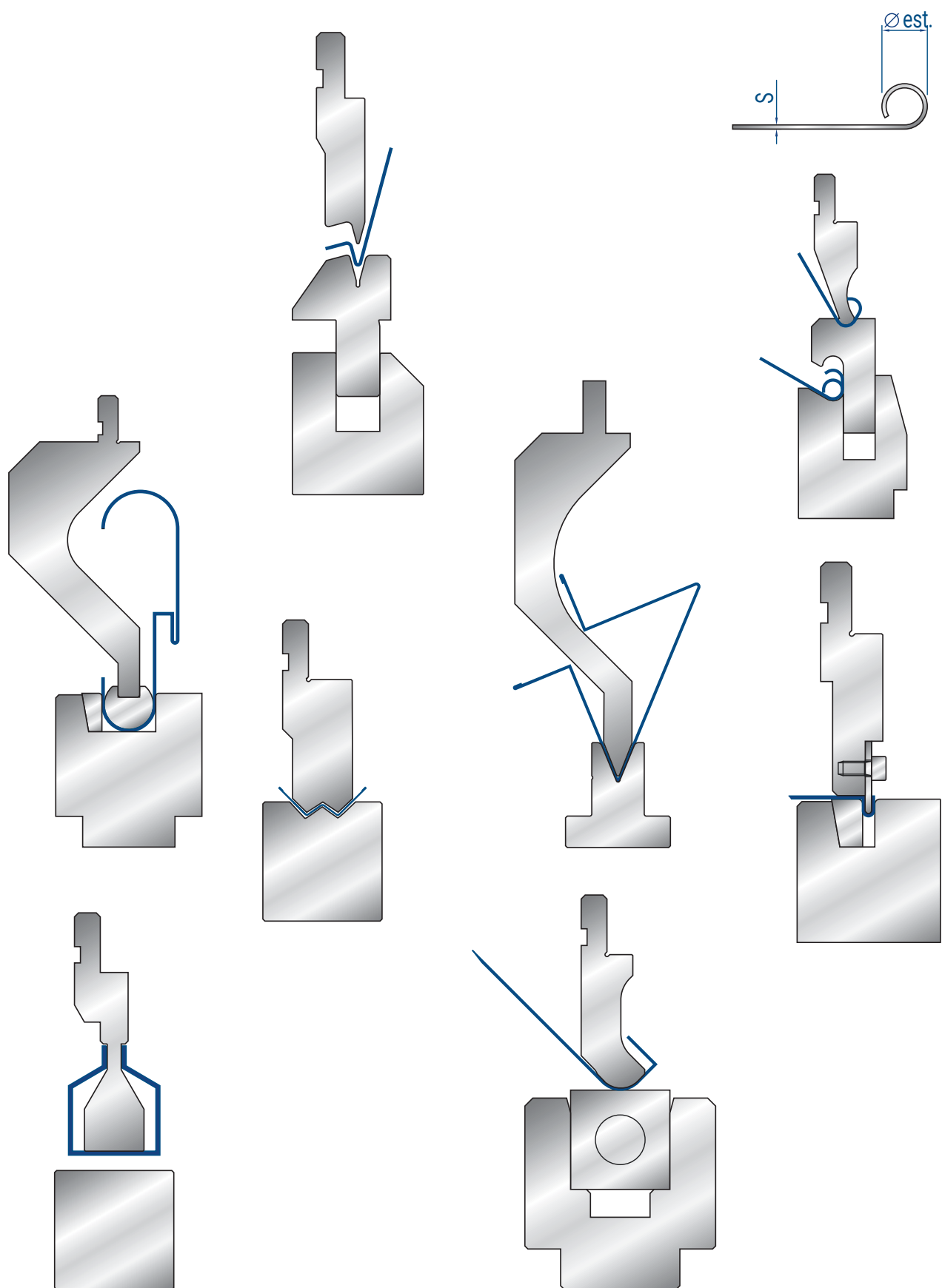


Weinbrenner Style



EHT Style





MATERIALE TAGLIATO / CUT MATERIAL:

- ☐ Alluminio / *Aluminium*
- ☐ Ferro / *Mild steel*
- ☐ Acciaio inossidabile / *Stainless steel*
- ☐ Altro materiale / *Other material:*

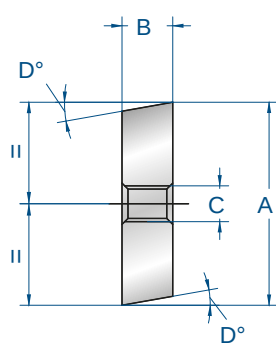
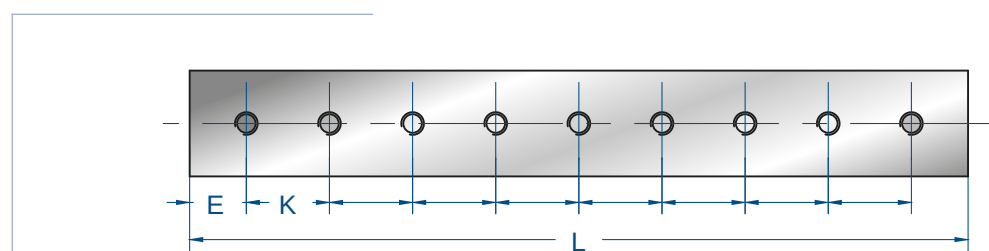
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MOD.....

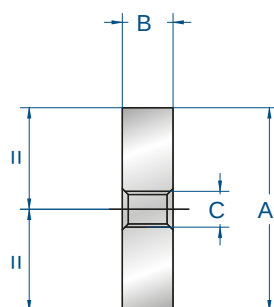
PR.....

QUOTA <i>DIMENSION</i>	MISURA (mm) <i>MEASURE (mm)</i>
A	
B	
C	
D	
E	
F	
H	
I	
K	
L	
N° fori / <i>N° holes</i>	

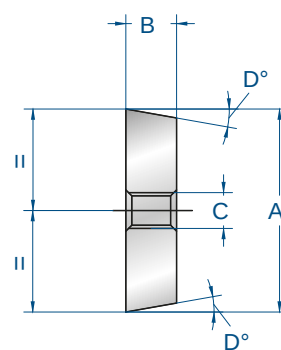
PROFILO / PROFILE



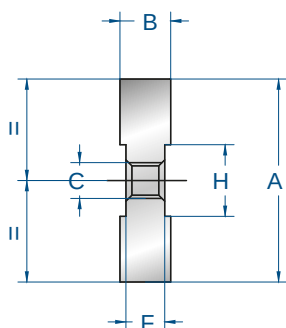
mod. 2000



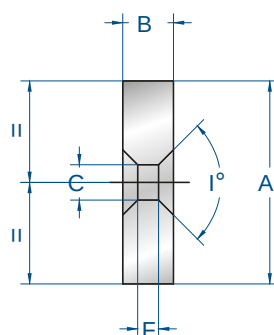
mod. 2001



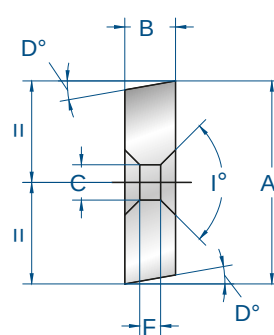
mod. 2002



mod. 2003



mod. 2004



mod. 2005



8201

FOSFATAZIONE

Trattamento superficiale che aumenta la resistenza alla corrosione.

PHOSPHATING TREATMENT

Surface treatment able to increase the corrosion resistance.

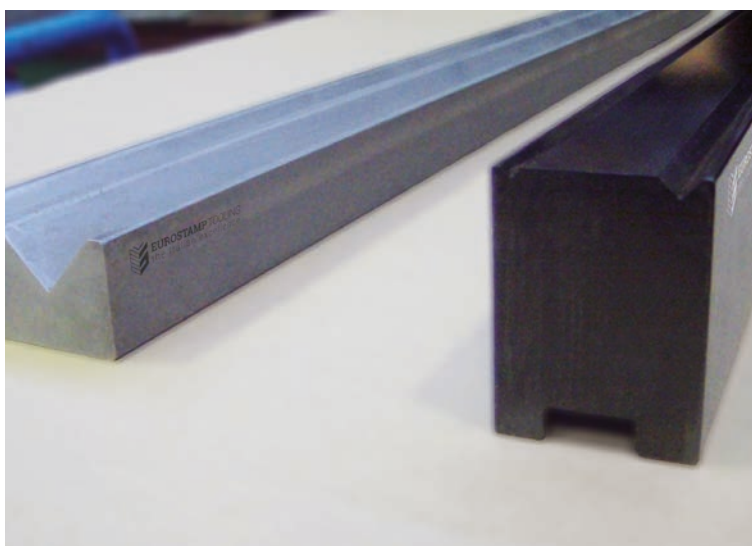
8205

NITRURAZIONE

Trattamento di indurimento superficiale che aumenta la resistenza all'usura, alla fatica e agli intagli.

NITRIDING TREATMENT

Surface hardening treatment able to increase the tool resistance to wear, to fatigue, to notches.



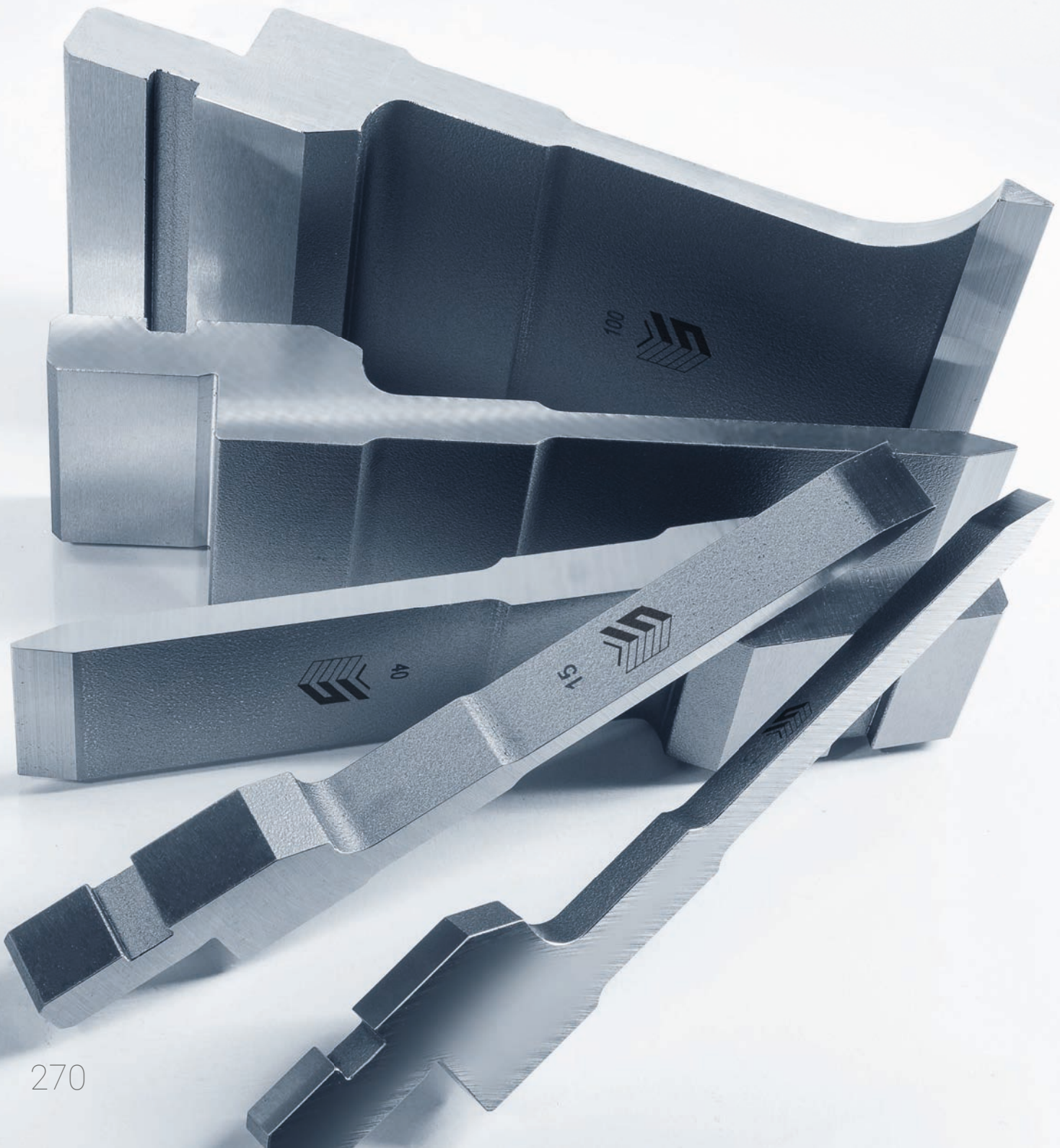
8202

NITRURAZIONE + FOSFATAZIONE

Indurimento superficiale + resistenza alla corrosione.

NITRIDING TREATMENT + PHOSPHATING

Surface hardening + corrosion resistance.





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