



Tecnostamp



PRESS BRAKE TOOLING
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EXPERIENCE & INNOVATION



TECNOSTAMP, fondata nel 1978 a Piacenza, è diventata nel corso degli anni, una delle più grandi ed affermate aziende italiane nella produzione, progettazione e vendita di utensili di piegatura; in continua espansione grazie ad una capillare rete di rivenditori dislocati in ogni parte del mondo. In questa direzione molti investimenti sono stati fatti: l'acquisto di nuove macchinari e l'esigenza di dotarsi di tecnologie avanzate con lo scopo di incrementare il livello qualitativo e la gamma degli utensili a catalogo. La produzione comprende una vasta gamma di utensili standard – punzoni matrici ed accessori- adatti ai vari tipi di presse piegatrici; tutti i prodotti TECNOSTAMP sono realizzati con acciai di alta qualità temprati ad induzione nelle parti usurabili per una maggiore durata e sottoposti ad un accurato controllo qualità e assistenza post vendita. Non solo prodotti standard ma soluzioni mirate per applicazioni specifiche nei vari settori della lavorazione della lamiera. La chiave del grande successo di TECNOSTAMP è proprio il servizio dedicato ai clienti: il cliente prima di tutto! L'azienda crede fortemente nella forza della sua produzione e nella competenza dei suoi collaboratori che quotidianamente mettono a disposizione le proprie capacità professionali e la propria esperienza per una continua crescita trovando soluzioni mirate e personalizzate in grado di soddisfare le esigenze dei clienti in modo veloce ed efficiente. Ricerca, innovazione, qualità e passione sono i punti forza che hanno costruito negli anni il successo del marchio TECNOSTAMP e accompagnano la sua espansione nel mercato globale.



TECNOSTAMP, founded in 1978 in Piacenza, has become over the years, one of the biggest and most important Italian companies in the production, design and sale of bending tools; It's a world-wide-expanding company with a large network of dealers across the globe. For this purpose many investments have been made: the purchase of new machines and the need to equip with advanced technologies in order to increase quality and expanding range of tools in the catalogue. The production includes a wide range of standard tools- punches, dies and accessories – suitable for all types of Press Brakes; all TECNOSTAMP products are made of high quality hardened steels for induction on wear parts for longer life and subjected to accurate quality control and after sales service. Not only standard products but targeted solutions for specific applications in the various sheet metal processing sectors. The key to great success of TECNOSTAMP is the service dedicated to customers: the customer first of all! The company strongly believes in the strength of its production and the expertise of its employees who daily make available their professional skills and experience for continuous growth by finding targeted and customized solutions that can meet customer needs quickly and efficiently. Research, innovation, quality and passion are the strengths that have built over the years the success of TECNOSTAMP brand and drive its expansion into the global market.



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40.535		113	50.470		139	50.890		150	60.919		146	70.719		46-60
40.540		113	50.490		139	50.900		144	60.920		125-146	70.800		58
40.545		113	50.500		141	50.903		144	60.925		146	70.810		58
40.550		113	50.501		141	50.905		144	60.930		146	70.900		162
40.555		113	50.502		142	50.910		144	60.935		125-146	70.946		12
40.560		113	50.503		142	50.930		105-141	60.940		125-146	70.946		12-165
40.565		113	50.512		137	50.935		105-141	60.945		147	70.947		12-166
40.570		113	50.529		144	50.940		138	60.950		125-146	70.948		12-167
40.575		113	50.551		144	50.945		143	60.955		147	70.949		12-168
40.580		113	50.571		144	50.950		99-140	60.960		146	71.100		144
40.585		113	50.574		145	50.959		138	60.965		147	701.050		12-169
40.590		113	50.577		145	50.960		139	60.980		99-147	800.000		136
40.610		113	50.600		151	50.970		138	62.094	180°	126	810.000		136
40.611		113	50.610		151	50.971		138	62.181		126	820.000		136
40.612		113	50.615		151	50.972		143	62.182		126			
40.613		113	50.635		151	50.980		139	62.183		126			
40.614		113	50.640		151	50.981		139	63.000		152			
40.615		113	50.645		151	50.982		139	63.121		152			
40.629		126	50.646		151	50.983		139	63.122		152			
40.645		158	50.650		152	50.985		139	63.123		152			
40.650		158	50.651		152	50.990		140	63.124		152			
40.651		158	50.657		151	50.991		140	63.126		152			
40.652		158	50.666		137	50.992		140	63.127		152			
40.653		158	50.667		137	50.993		140	63.128		152			
40.660		156	50.668		137	50.994		140	63.129		152			
40.680	85°	26	50.669		137	50.996		140	70.010		160			
40.700		156	50.671		138	50.997		140	70.015		160			
40.740		156	50.673		137	50.998		140	70.020		160			
40.745		156	50.674		137	60.100		162	70.025		160			
40.750		156	50.680		137	60.102		126	70.030		160			
40.800		133	50.685		151	60.103		126	70.035		160			
40.810		132	50.693		145	60.105		126	70.040		160			
40.815		132	50.697		145	60.110		133	70.050		162			
40.820		132	50.705		137	60.120		58	70.060		162			
40.830		132	50.706		137	60.130		58	70.070		162			
40.835		132	50.707		137	60.150		162	70.100		40			
40.840		132	50.708		137	60.200		162	70.102		40			
40.845		132	50.710		137	60.618		157	70.120		41			
40.850		133	50.712		145	60.619		157	70.121		41			
40.860		133	50.720		41	60.680		136	70.123		41			
50.200		143	50.725		151	60.681		136	70.130		46-60-89			
50.210		143	50.730		151	60.682		136	70.150		46-60-89-160			
50.220		143	50.731		151	60.683		136	70.500		12-160			
50.250		143	50.800		150	60.685		152	70.501		12-161			
50.310		145	50.805		150	60.691		152	70.502		12-162			
50.400		139	50.810		150	60.710		149	70.504		12-163			
50.410		138	50.820		150	60.715		149	70.600		12-164			
50.415		138	50.825		150	60.720		149	70.714		46-60-89			
50.430		138	50.830		150	60.725		149	70.715		46-60-89			
50.440		138	50.835		150	60.730		149	70.716		46-60-89			
50.445		138	50.870		150	60.735		149	70.717		46			
50.450		138	50.875		150	60.910		125-146	70.718		46-60-89			

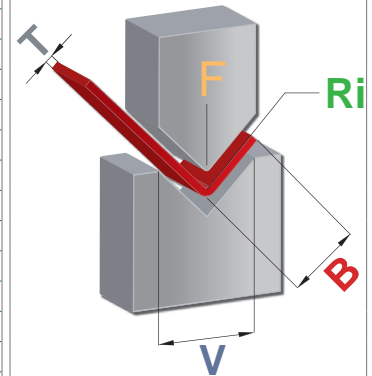


TABELLA DI PIEGATURA / BENDING CHART

FORZA NECESSARIA PER PIEGA A 90° IN ARIA DI LAMIERA CON RESISTENZA
 FORCE REQUIRED FOR 90° AIR BENDING, SHEET RESISTANCE

R=45 Kg/mm²

T mm	6	8	10	12	16	20	25	32	40	50	63	80	100	125	160	200	250	V
	4	5.5	7	8.5	11	14	17.5	22	28	35	45	55	71	89	113	140	175	B
	1	1.3	1.6	2	2.6	3.3	4	5	6.5	8	10	13	16	20	26	33	41	Ri
0.5	3																	
0.6	4	4																
0.8	7	5	4															
1	11	8	7	6														
1.2	16	12	10	8	6													
1.5		17	15	13	9	8												
2			27	22	17	13	11											
2.5				35	26	21	17	13										
3					38	30	24	19	15									
4						54	42	34	27	21								
5							67	52	42	33	26							
6								75	60	48	38	30						
8									107	85	68	53	43					
10										134	105	85	67	53				
12											153	120	96	78	60			
15												188	150	120	95	75		F
20													270	215	170	135	108	t/m



SPESSORE LAMIERA IN MM THICKNESS OF THE SHEET IN MM	T
FORZA IN TON / METRO FORCE IN TON / METER	F
RAGGIO INTERNO INSIDE RADIUS	Ri
BORDO MINIMO POSSIBILE MINIMUM FLANGE LENGHT	B
LARGHEZZA DEL V V-OPENING	V

ALLUMINIO ALUMINIUM	R=20-25 KG/MMQ
ACCIAIO DOLCE MILD STEEL	R=40-45 KG/MMQ
INOX STAINLESS STEEL	R=65-70 KG/MMQ

CALCOLO DELLA FORZA PER PIEGA IN ARIA
 CALCULATION OF FORCE FOR AIR BENDING

$$F = \frac{T^2 \times 2 \times R}{1.4 \times V} = \dots\dots\dots \text{Tons/mt}$$

RAPPORTO TRA SPESSORE DI LAMIERA E AMPIEZZA DEL V SHEET THICKNESS / V- WIDTH	SPESSORE LAMIERA (mm) SHEET THICKNESS (mm)	0.5 - 2.5	3 - 8	9 - 10	12 OR MORE
	AMPIEZZA DEL V (mm) V - WIDTH (mm)	6 T	8 T	10 T	12 T

LEGENDA DEI MATERIALI MATERIAL SPECIFICATIONS

	ACCIAIO C45 (UNI EN 10083 W.1. : 1.1191). STEEL C45 (UNI EN 10083 W.1. : 1.1191).
	ACCIAIO 42CrMo4 (UNI EN 10083 W.1. : 1.7225). STEEL 42CrMo4 (UNI EN 10083 W.1. : 1.7225).
	ACCIAIO C45 (UNI EN 10083 W.1. : 1.1191) TEMPRATO AD INDUZIONE (52/55 HRC) SULLE PARTI USURABILI. STEEL C45 (UNI EN 10083 W.1. : 1.1191) INDUCTION TEMPERED (52-55 HRC) ON WEAR PARTS.
	ACCIAIO C45 (UNI EN 10083 W.1. : 1.1191) BONIFICATO R=80-85 KG/MMQ TEMPRATO AD INDUZIONE (52/55 HRC) SULLE PARTI USURABILI. STEEL C45 (UNI EN 10083 W.1. : 1.1191) HARDENED R=80-85 KG/MMQ INDUCTION TEMPERED (52-55 HRC) ON WEAR PARTS.
	ACCIAIO 42CrMo4 (UNI EN 10083 W.1. : 1.7225) BONIFICATO R=95-105 KG/MMQ TEMPRATO AD INDUZIONE (52/55 HRC) SULLE PARTI USURABILI. STEEL 42CrMo4 (UNI EN 10083 W.1. : 1.7225) HARDENED R=95-105 KG/MMQ INDUCTION TEMPERED (52-55 HRC) ON WEAR PART.

TRATTAMENTI TERMICI HARDENED TREATMENT	GLI UTENSILI STANDARD E SPECIALI SONO TEMPRATI AD INDUZIONE SULLE PARTI USURABILI A 52-55 HRC. THE STANDARD AND SPECIAL TOOLS ARE INDUCTION HARDENED TO 52-55 HRC ON WEAR PARTS.
TRATTAMENTI ANTIUSURA ANTIWEAR TREATMENT	A RICHIESTA DEL CLIENTE, SUGLI UTENSILI COSTRUITI IN 42CRM04, PUÒ ESSERE FATTO UN TRATTAMENTO ANTIUSURA DI NITRURAZIONE. ON REQUEST ON THE TOOLING IN 42CRM04 TECNOSTAMP CAN MAKE AN ANTIWEAR-NITRIDING TREATMENT.
TRATTAMENTI ANTIRUGGINE RUSTING TREATMENT	A RICHIESTA DEL CLIENTE SUGLI UTENSILI PUÒ ESSERE FATTO IL TRATTAMENTO ANTI RUGGINE DI ZINCATURA. AN ANTI RUST-GALVANIZED TREATMENT CAN BE MADE ON TOOLS ON REQUEST.



AMADA - PROMECAM STYLE

PUNZONI
PUNCHES

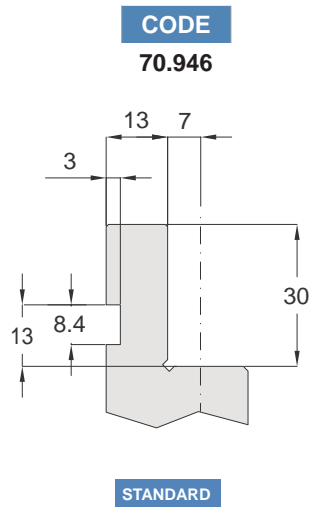
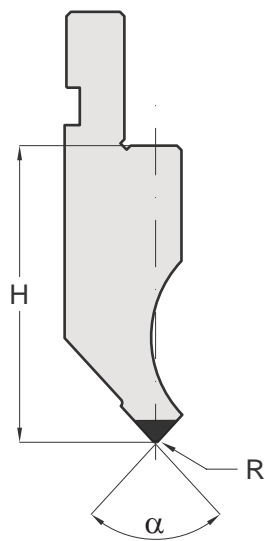


RED LINE

AMADA - PROMECAM STYLE



PUNZONI / PUNCHES *AMADA - PROMECAM STYLE*



TEMPRA AD INDUZIONE 52-55 HRC
INDUCTION HARDENED 52-55 HRC

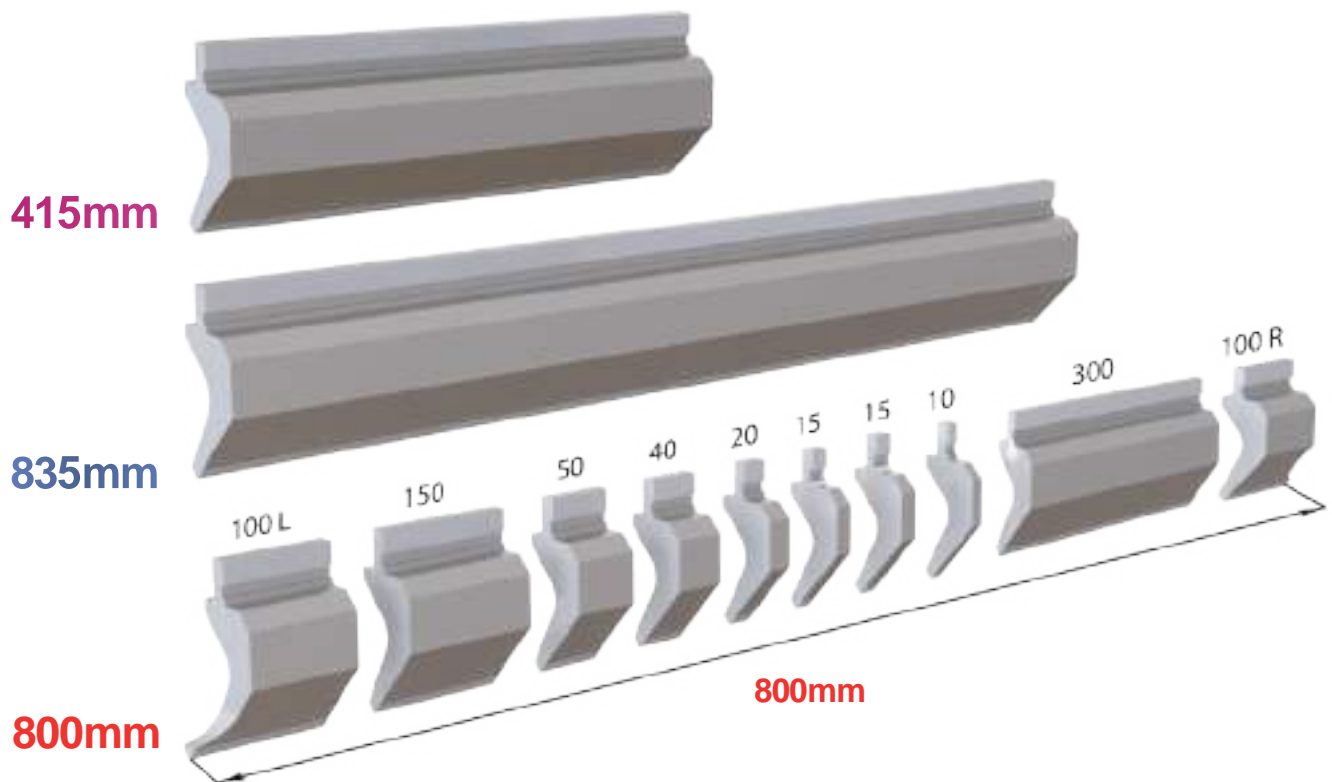
LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT

SCANALATURA DI SICUREZZA SU RICHIESTA
SAFETY GROOVE ON REQUEST

<p>CODE 70.500</p> <p>EURO - BEYELER</p>	<p>CODE 70.501</p> <p>EUROBEYELER - EURO WILA</p>	<p>CODE 70.502</p> <p>DONEWELL - SAFAN - EUROBEYLER</p>	<p>CODE 70.504</p> <p>AMADA ONE TOUCH</p>	<p>CODE 70.600</p> <p>GASPARINI</p>
<p>CODE 70.946</p> <p>AMADA / PROMECAM</p>	<p>CODE 70.947</p> <p>COLGAR OLD STYLE</p>	<p>CODE 70.948</p> <p>AMADA OLD STYLE</p>	<p>CODE 70.949</p> <p>AMADA - BMB IDRAULIC</p>	<p>CODE 70.1050</p> <p>AMADA - PROMECAM (CLARK)</p>

PUNZONI / PUNCHES *AMADA - PROMECAM STYLE*

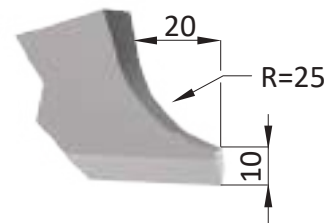
I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 415 / 835 E FRAZIONATI (800 mm)
 THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 415 / 835 AND SECTIONED (800 mm)



IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

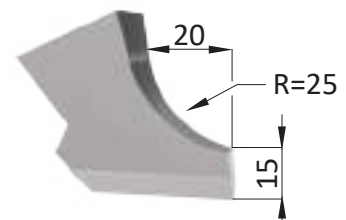
CODE

10.142	10.516	11.201	11.280	11.840	11.857	11.867
10.143	10.517	11.230	11.650	11.848	11.861	11.868
10.170	10.520	11.231	11.660	11.849	11.863	11.869
10.500	10.626	11.232	11.670	11.850	11.864	
10.506	11.151	11.270	11.800	11.853	11.865	
10.510	11.200	11.275	11.835	11.855	11.866	



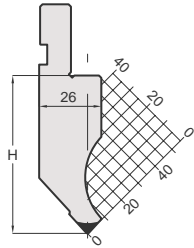
CODE

10.136	11.104	11.530	11.720	11.820	11.914
10.511	11.158	11.540	11.730	11.831	11.916
10.514	11.258	11.545	11.750	11.880	
10.515	11.514	11.600	11.780	11.904	
11.103	11.528	11.710	11.810	11.911	



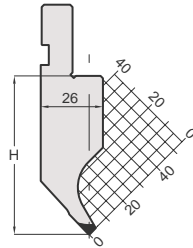
PUNZONI / PUNCHES AMADA - PROMECAM STYLE 75° / 85°

CODE	α	R	H	T/Mt	Mt
11.201	85°	3.00	65.45	100	■
11.200	85°	0.80	66.50	100	■
11.853	85°	0.25	66.50	100	■
11.275	75°	0.80	67.60	100	■



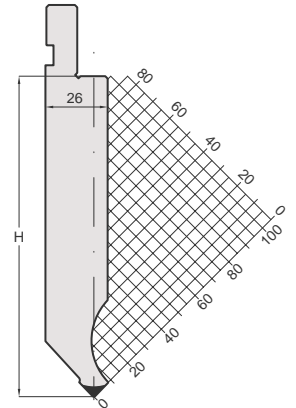
415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.170	85°	0.60	66.74	35	■
11.857	85°	0.25	67.00	35	■



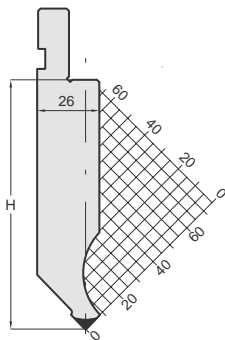
415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.232	85°	0.80	135.00	100	■



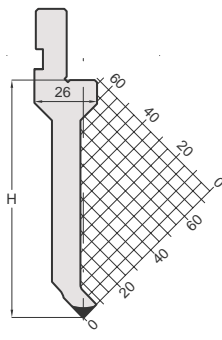
415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.231	85°	3.00	105.00	100	■
11.230	85°	0.80	105.00	100	■



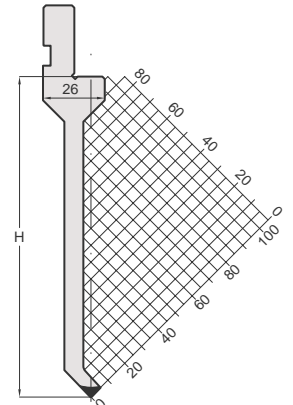
415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.861	85°	0.60	100.00	50	■
10.626	85°	0.25	100.00	50	■



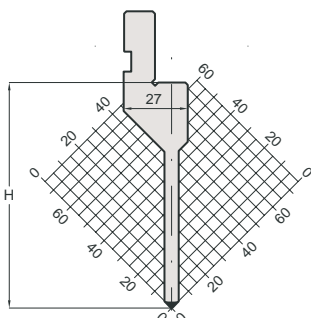
415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.855	85°	0.60	135.00	40	■



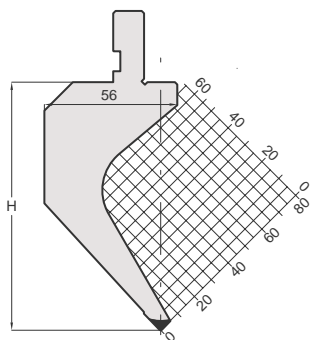
415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.270	85°	0.60	95.00	50	■



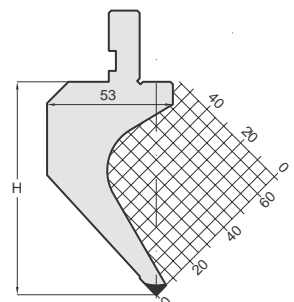
415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.650	85°	0.80	104.50	50	■
11.868	85°	0.25	104.70	50	■



415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.865	85°	0.80	89.70	50	■
10.672	85°	0.25	90.00	50	■



415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.866	85°	3.00	103.50	50	■
11.151	85°	0.80	104.50	50	■
11.867	85°	0.25	104.50	50	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.863	85°	3.00	88.50	60	■
11.660	85°	0.80	89.58	60	■
11.864	85°	0.25	89.70	60	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.670	85°	0.80	145.00	60	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.849	85°	0.80	165.00	60	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.848	85°	0.80	145.00	70	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.869	85°	0.80	105.00	45	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.835	85°	0.80	120.00	50	■

415 mm
835 mm
800 mm SECTIONED

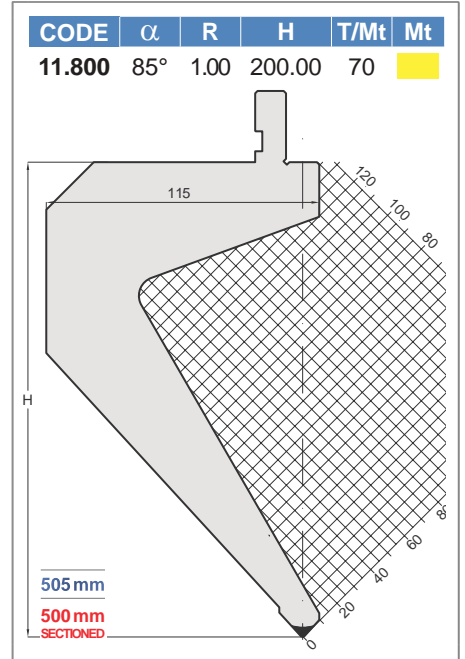
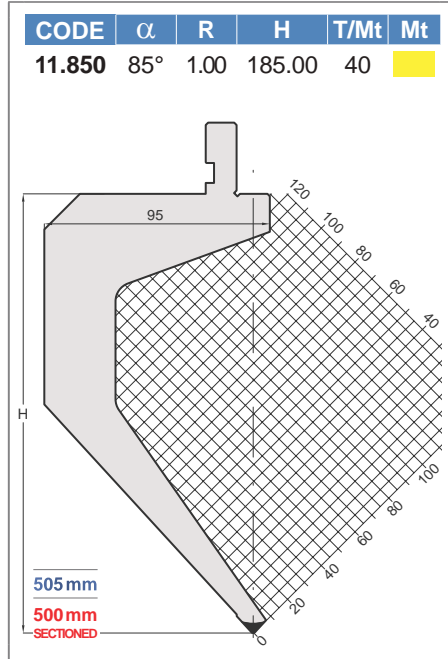
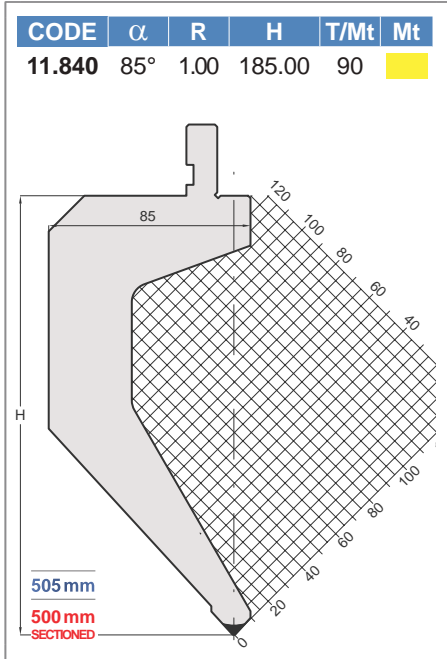
CODE	α	R	H	T/Mt	Mt
11.820	85°	0.60	115.00	20	■

415 mm
835 mm
800 mm SECTIONED

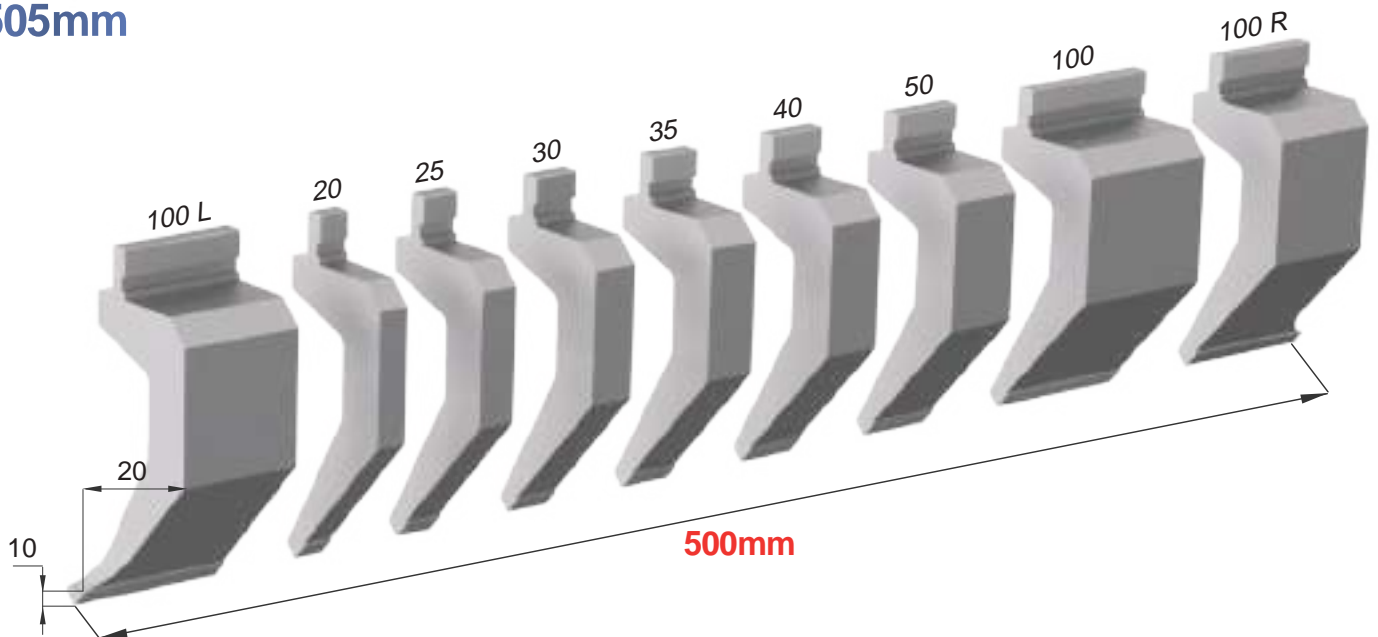
CODE	α	R	H	T/Mt	Mt
11.680	85°	0.80	145.00	25	■

415 mm
835 mm
800 mm SECTIONED

PUNZONI / PUNCHES *AMADA - PROMECAM STYLE* 85°



505mm



500mm

IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

CODE	α	R	H	T/Mt	Mt
11.831	85°	0.60	85.00	12	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.516	60°	0.80	85.00	40	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.143	60°	2.00	65.80	60	■
10.142	60°	0.80	67.00	60	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.500	60°	0.80	115.00	40	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.506	60°	0.80	130.00	40	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.517	60°	0.80	80.00	25	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.510	60°	0.80	115.00	60	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.520	60°	0.80	115.00	50	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.750	60°	0.80	135.00	70	■

415 mm
835 mm
800 mm SECTIONED

PUNZONI / PUNCHES *AMADA - PROMECAM STYLE* 30° / 35° / 60°

CODE	α	R	H	T/Mt	Mt
10.136	60°	6.00	65.00	100	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.710	60°	5.00	115.00	100	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.720	60°	10.00	115.00	100	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.730	60°	5.00	145.00	160	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.515	30°	0.60	140.00	50	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.280	30°	0.60	95.00	50	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.104	35°	1.50	86.00	70	■
11.600	35°	0.80	90.00	70	■
11.103	35°	0.60	86.00	70	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.514	30°	0.60	80.00	50	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.514	30°	0.60	104.00	50	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.258	30°	0.60	104.00	100	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.158	30°	0.60	80.00	100	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
10.511	30°	3.00	80.00	100	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.540	26°	0.80	117.00	100	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.530	30°	5.00	104.00	100	■
11.528	30°	3.00	104.00	100	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.780	30°	0.50	135.00	80	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.545	26°	0.80	145.00	95	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.880	30°	0.80	150.00	40	■

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.810	30°	1.00	200.00	50	■

415 mm
835 mm
800 mm SECTIONED

PUNZONI / PUNCHES *AMADA - PROMECAM STYLE* 30°

CODE	α	R	H	T/Mt	Mt
11.904	30°	10.00	83.00	100	■

415 mm
835 mm
800 mm
SECTIONED

CODE	α	R	H	T/Mt	Mt
11.911	30°	15.00	87.00	100	■

415 mm
835 mm
800 mm
SECTIONED

CODE	α	R	H	T/Mt	Mt
11.914	30°	17.50	89.00	100	■

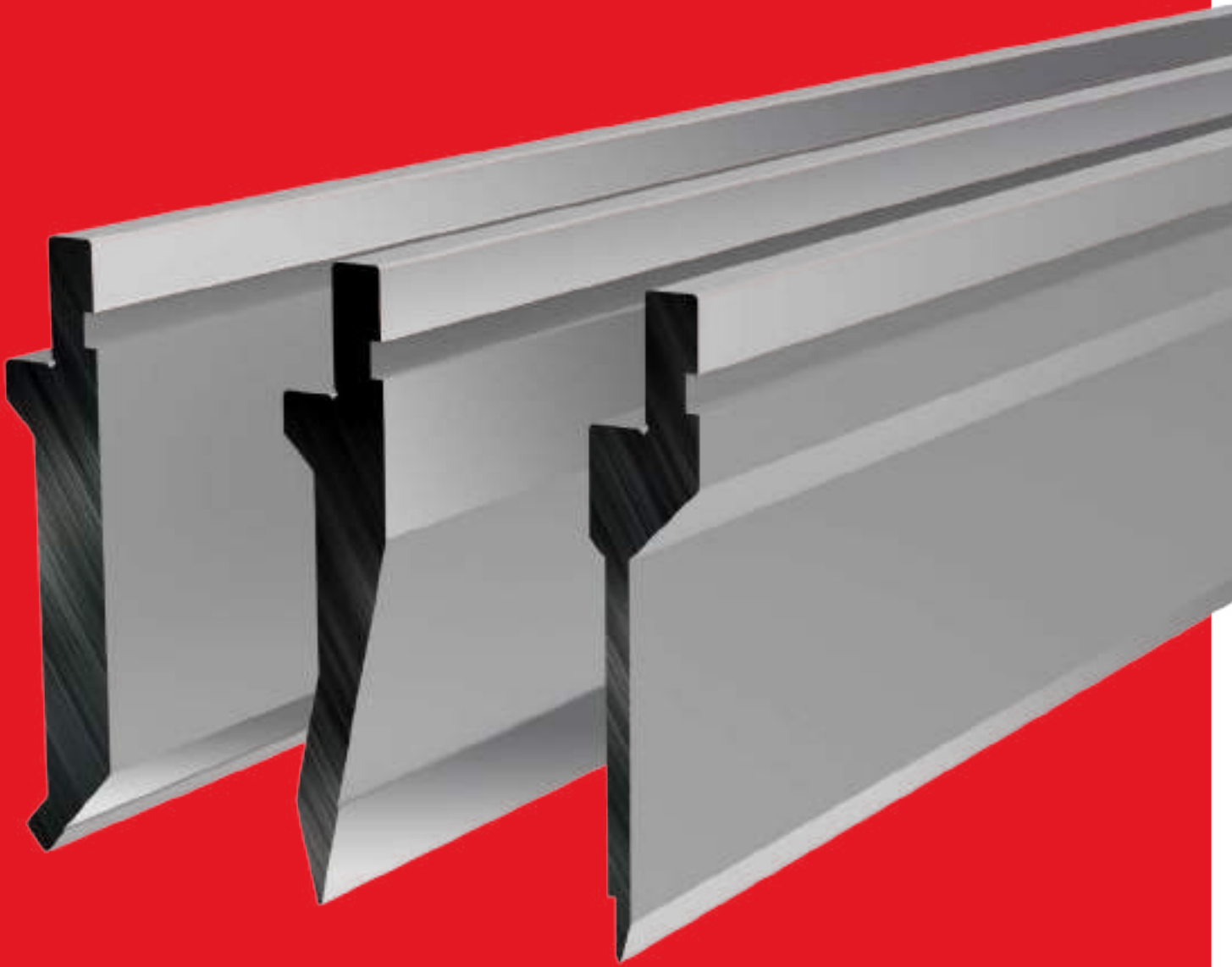
415 mm
835 mm
800 mm
SECTIONED

CODE	α	R	H	T/Mt	Mt
11.916	30°	20.00	91.00	100	■

415 mm
835 mm
800 mm
SECTIONED

AMADA - AFH STYLE

PUNZONI PUNCHES



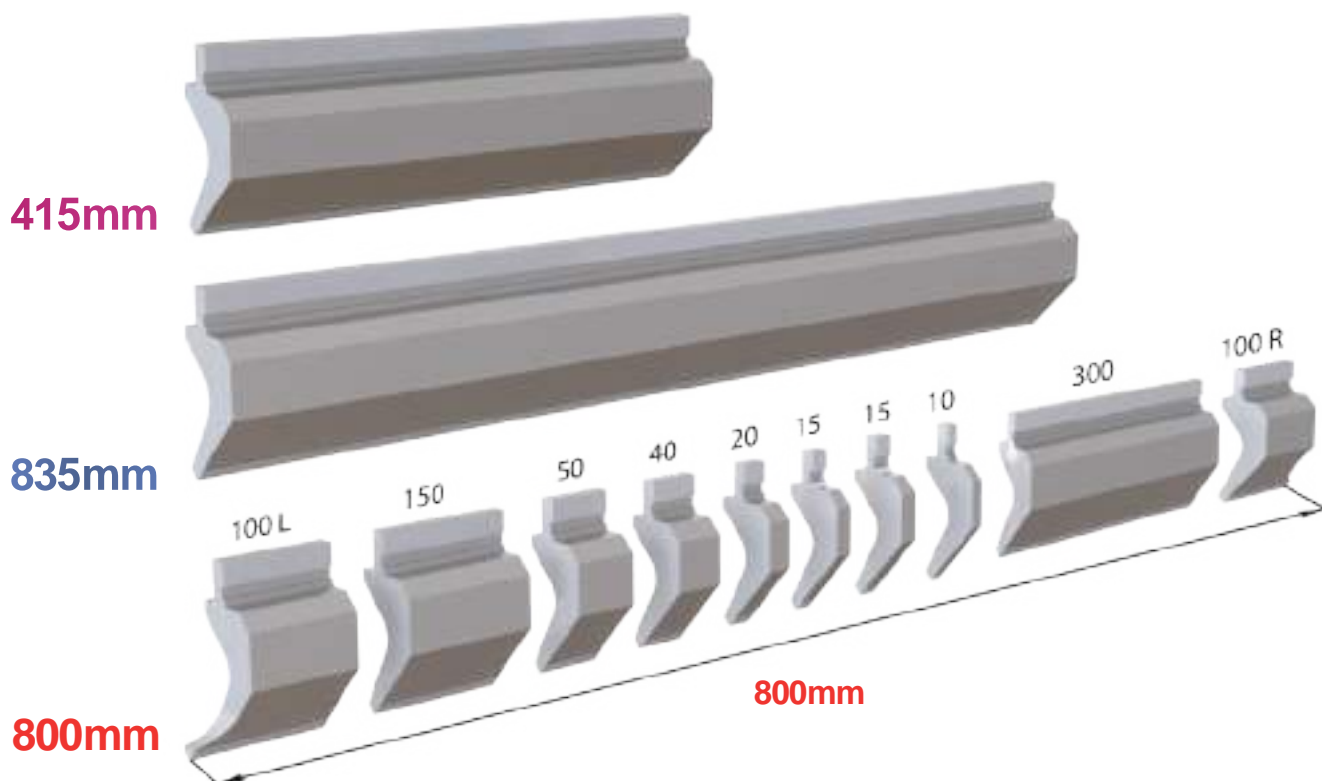
RED LINE

AMADA - AFH STYLE



PUNZONI / PUNCHES AMADA - AFH STYLE

I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 415 / 835 E FRAZIONATI (800 mm)
 THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 415 / 835 AND SECTIONED (800 mm)



IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

CODE		
12.022	12.023	12.024
12.027	12.028	12.029
12.035	12.039	12.040
12.041	12.042	

CODE		
12.032	12.033	12.043

CODE		
12.037		

CODE		
12.044	12.045	12.046
12.047	12.048	

CODE		
12.049	12.050	

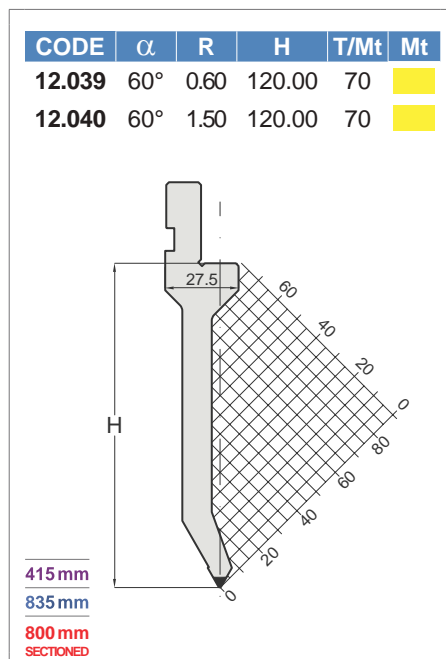
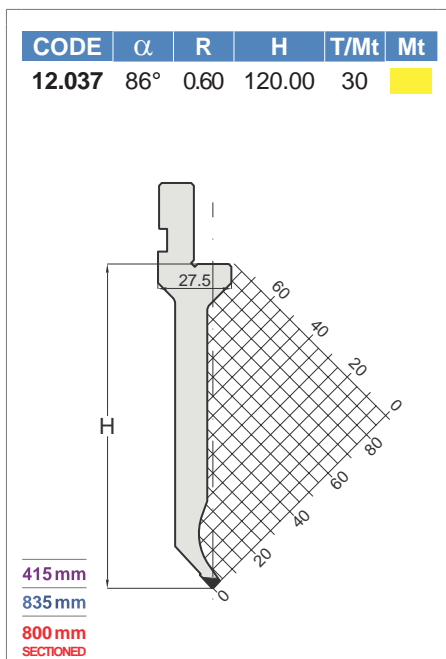
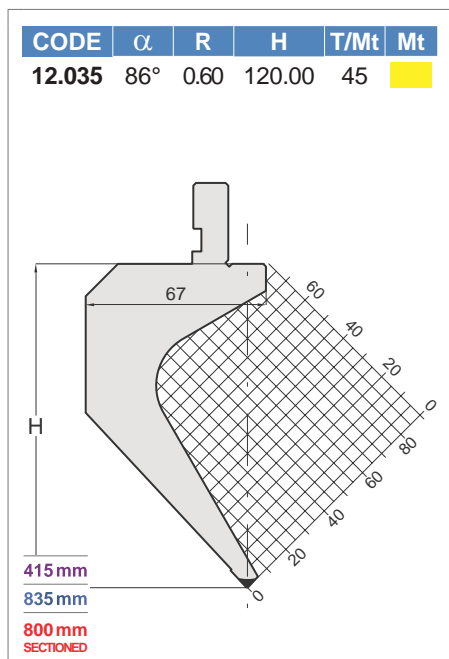
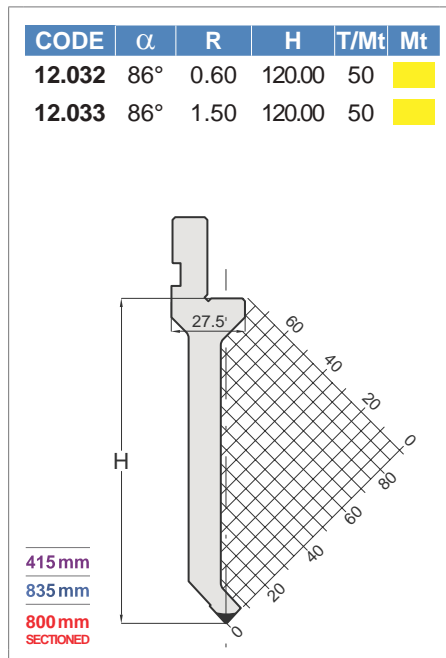
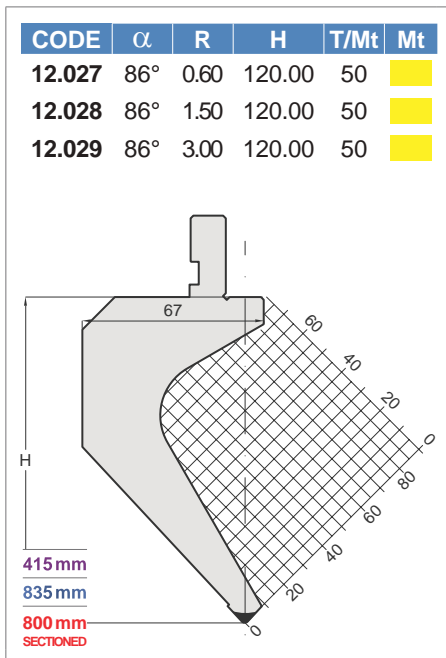
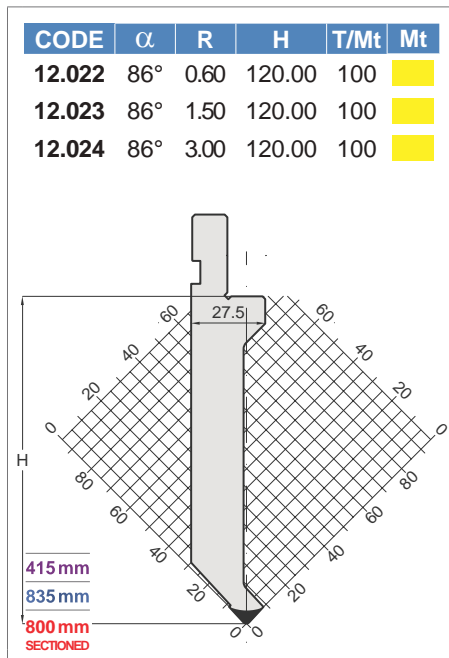
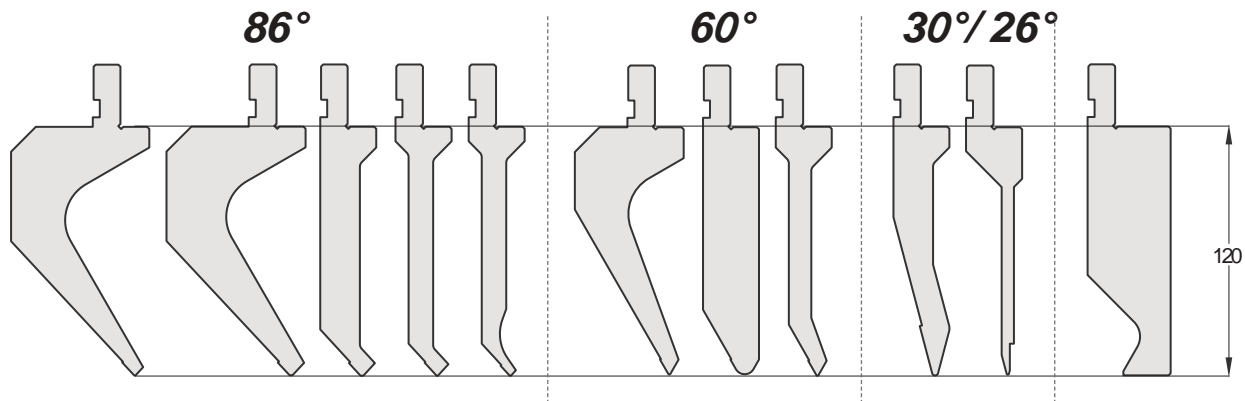
PUNZONI / PUNCHES *AMADA - AFH STYLE* 60° / 86°

VANTAGGI UTENSILI AMADA AFH:

Gli utensili "AFH" sono progettati per consentire all'operatore di fabbricare prodotti che richiedono punzoni con profili diversi montandoli affiancati su un'unica tavola. Inoltre scegliendo di utilizzare la nostra gamma di inserti matrice (Pag.37), sarà possibile incrementare l'efficienza e ridurre i costi di produzione per piccoli lotti, semplificando complicate sequenze di piega e maneggiando il prodotto una sola volta.

ADVANTAGES OF AMADA AFH TOOLS:

Our "AFH" tools are designed in order to enable the operator to setup multiple bends within one brake bed. Also by choosing our range of inserts dies (Pag.37), it will be possible to increase efficiency and reduce production costs for small batches, simplifying complicated bending sequences and handling the product only once.



PUNZONI / PUNCHES AMADA - AFH STYLE 26° / 30° / 60°

CODE	α	R	H	T/Mt	Mt
12.041	60°	0.60	120.00	70	
12.042	60°	1.50	120.00	70	

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
12.049	60°	5.00	120.00	100	
12.050	60°	6.00	120.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
12.043	30°	0.60	120.00	45	

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
12.044	26°	0.60	120	100	
12.045	30°	0.60	120	100	
12.046	30°	1.50	120	100	
12.047	30°	3.00	120	100	
12.048	30°	4.00	120	100	

415 mm
835 mm
800 mm SECTIONED

CODE	H	T/Mt	Mt
12.051	120.00	45	

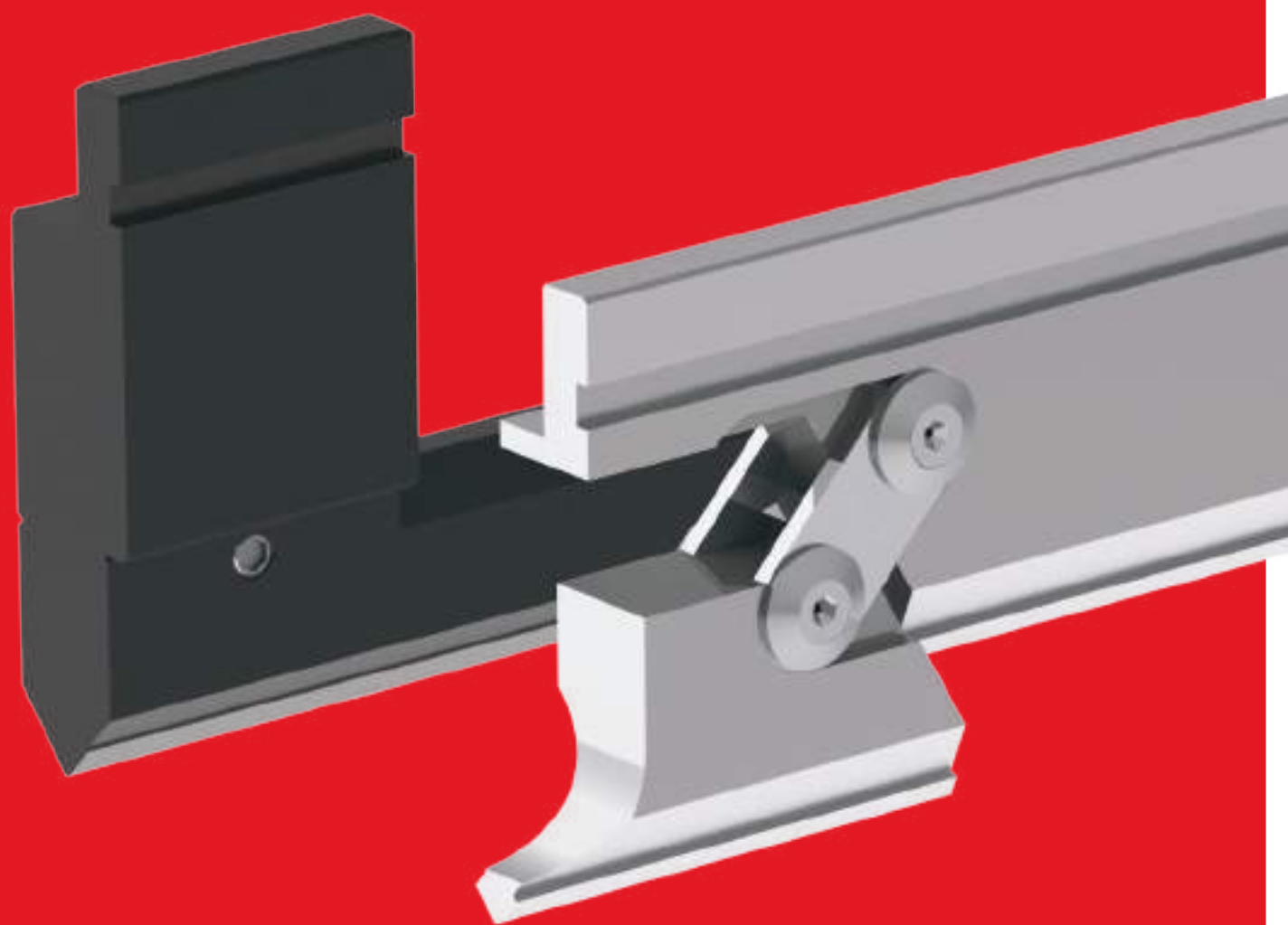
FRAZIONATO SENZA SCARPETTE
SECTIONED WITHOUT HORNS

415 mm
835 mm
800 mm SECTIONED

AMADA - PROMECAM STYLE

PUNZONE ROTANTE
E SCARPETTE MOBILI

ROTARY PUNCH
AND MOVING HORNS



RED LINE

AMADA - PROMECAM STYLE



PUNZONE ROTANTE / ROTARY PUNCH *AMADA - PROMECAM STYLE*

CODE	α	R	H	T/Mt	Mt
40.680	85°	0.80	110.00	15	

Technical drawing details: α angle, R radius, H height, 7 width, 30 top section height, MIN.38 minimum width, R bottom radius, 70 width of upper sections, 310 total length, 48 distance between holes, 70 distance from hole to end.

SCARPETTE MOBILI / MOVING HORNS *AMADA - PROMECAM STYLE*

SCARPETTE MOBILI MOVING HORNS		PUNZONI PUNCHES
40.114	➔	11.200
40.116	➔	11.201
40.122	➔	10.170

Technical drawing details: 20 top width, R25 top radius, 10 bottom thickness, 150 total length, 35 height.

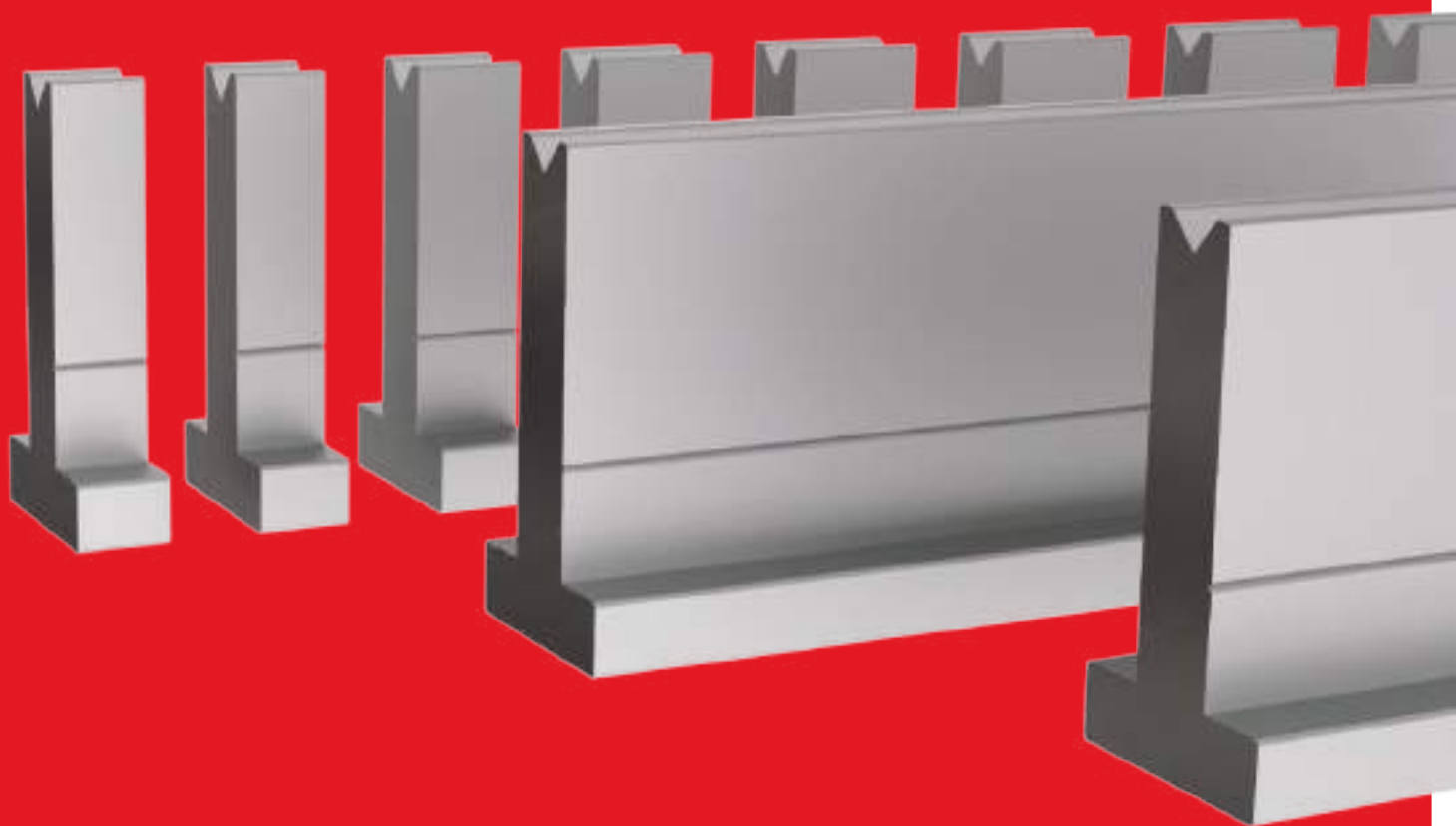
IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.



ADATTE ALL'ESECUZIONE DI SCATOLE E IDONEE PER LE ISOLE ROBOTIZZATE
 SUITABLE TO BOXES PRODUCTION AND ROBOT BENDING CELLS

AMADA - PROMECAM STYLE

MATRICI
DIES



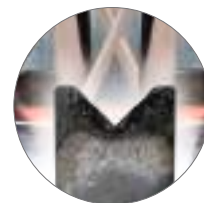
RED LINE

AMADA - PROMECAM STYLE

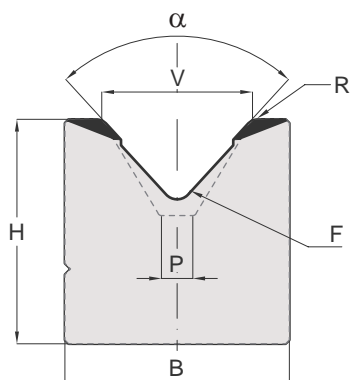


MATRICI / DIES *AMADA - PROMECAM STYLE 2V / 4V*

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 415 / 835 E FRAZIONATI (800 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 415 / 835 AND SECTIONED (800 mm)



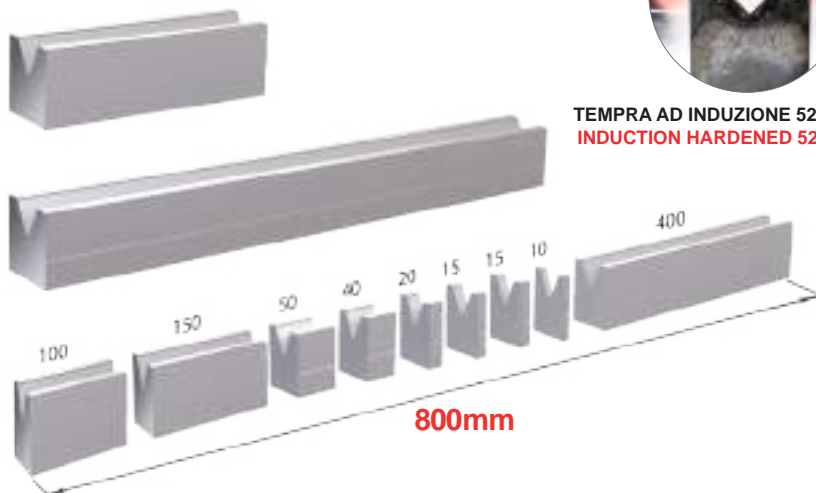
TEMPRA AD INDUZIONE 52-55 HRC
 INDUCTION HARDENED 52-55 HRC



415mm

835mm

800mm



LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	F = FONDO MATRICE	P = PIANO	B = BASE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	F = BOTTOM DIES	P = FLAT	B = BASE

CODE	T/Mt	Mt
21.209	100	■

415 mm
 835 mm
 800 mm SECTIONED

CODE	α	T/Mt	Mt
20.350	60°	60	■

415 mm
 835 mm
 800 mm SECTIONED

CODE	α	T/Mt	Mt
21.207	85°	80	■

415 mm
 835 mm
 800 mm SECTIONED

CODE	α	H	T/Mt	Mt
20.820	85°	80.00	100	■

415 mm
 835 mm
 800 mm SECTIONED

CODE	α	H	T/Mt	Mt
20.830	30°	80.00	100	■

415 mm
 835 mm
 800 mm SECTIONED

CODE	α	H	T/Mt	Mt
28.820	60°-80°	90	80	■

415 mm
 835 mm
 800 mm SECTIONED

CODE	H	T/Mt	Mt
20.240	80.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.210	85°	32	4.00	60.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.211	85°	40	4.00	60.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.212	85°	50	4.00	60.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.484	45°	32	4.00	80.00	100	

415 mm
835 mm
800 mm SECTIONED



CODE	α	V	R	H	T/Mt	Mt
20.440	45°	40	4.00	75.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.650	60°	50	5.00	75.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.370	60°	63	5.00	86.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.213	85°	63	5.00	75.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.214	85°	80	6.00	80.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.680	60°	80	6.00	115.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.610	60°	100	10.00	130.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.215	85°	100	7.00	95.00	100	

415 mm
835 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.216	80°	125	9.00	103.00	150	

200 mm
415 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.380	45°	80	6.00	145.00	100	

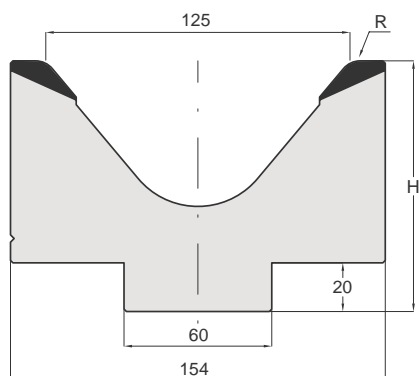
200 mm
415 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
20.217	80°	160	10.00	130.00	150	

200 mm
415 mm
800 mm SECTIONED

CODE	α	V	R	H	T/Mt	Mt
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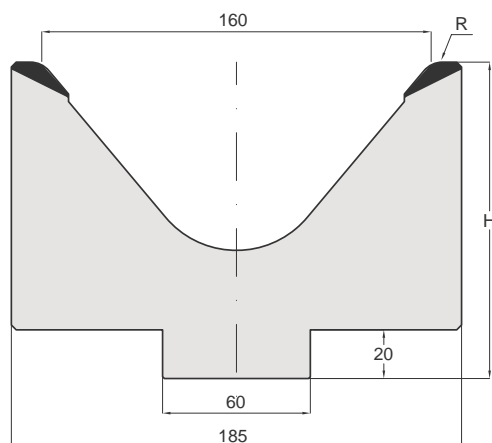
21.125 80° 125 9.00 103.00 150 ■



200 mm
415 mm
800 mm
SECTIONED

CODE	α	V	R	H	T/Mt	Mt
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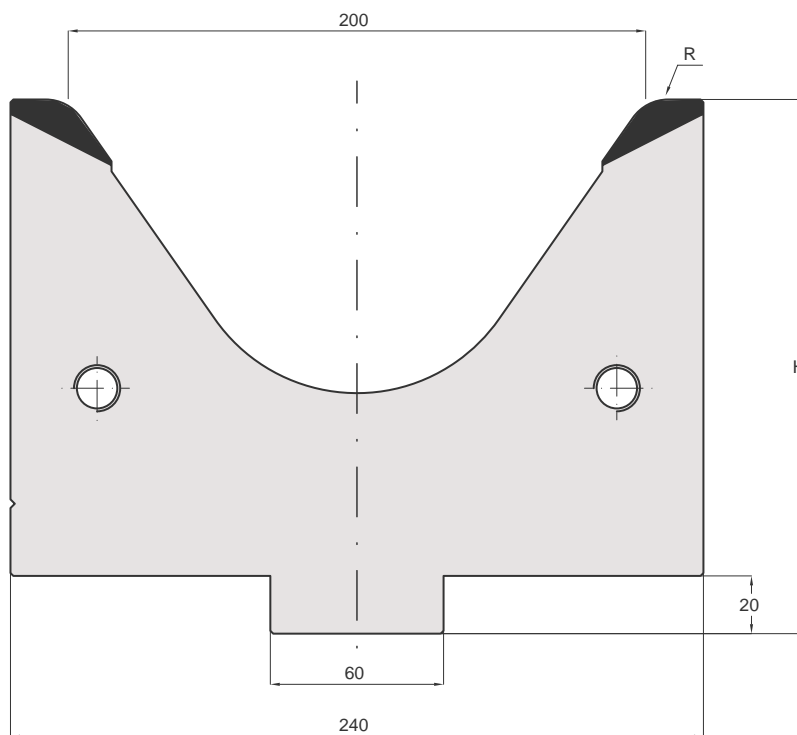
21.160 80° 160 10.00 130.00 150 ■



200 mm
415 mm
800 mm
SECTIONED

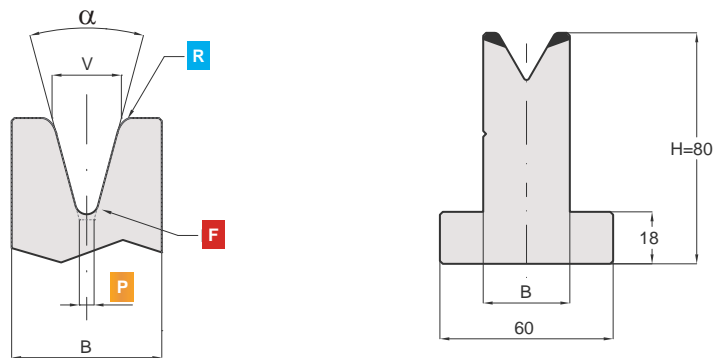
CODE	α	V	R	H	T/Mt	Mt
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21.200 70° 200 15.00 185.00 200 ■



200 mm
415 mm

MATRICI / DIES *AMADA - PROMECAM STYLE* H=80



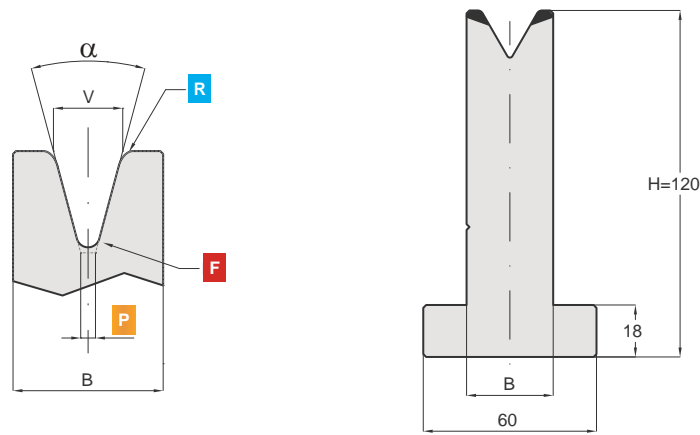
415 mm | 835 mm | 800 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 415 mm - 835 mm E FRAZIONATI (800 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 415 mm - 835 mm AND SECTIONED (800 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	F = FONDO MATRICE	P = PIANO	B = BASE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	F = BOTTOM DIES	P = FLAT	B= BASE

CODE	α	V	R	H	B	F	T/mt	Mt
20.506	85°	6	1.50	80	14	R0.5	100	■
20.508	85°	8	2.00	80	14	R0.5	100	■
20.510	85°	10	2.50	80	18	R0.5	100	■
20.512	85°	12	3.00	80	18	R0.5	100	■
20.516	85°	16	3.50	80	24	R0.5	100	■
20.520	85°	20	4.00	80	30	R1.0	100	■
20.525	85°	25	5.00	80	35	R1.0	100	■
20.297	60°	6	0.40	80	14	R0.5	60	■
20.298	60°	8	0.50	80	14	R0.5	60	■
20.299	60°	10	0.60	80	18	R0.5	60	■
20.300	60°	12	0.80	80	18	R0.5	60	■
20.301	60°	16	1.60	80	24	R0.7	60	■
20.308	60°	20	2.00	80	30	R1.0	60	■
20.311	60°	25	3.00	80	35	R1.0	60	■
20.406	35°	6	1.50	80	14	R1.0	40	■
20.408	35°	8	2.00	80	18	P2.0	40	■
20.410	35°	10	2.50	80	24	P2.0	55	■
20.412	35°	12	3.00	80	24	P2.0	45	■
20.416	35°	16	3.50	80	30	P2.0	50	■
20.420	35°	20	4.00	80	35	P5.0	60	■
20.425	35°	25	5.00	80	40	P5.0	60	■
20.317	30°	6	0.60	80	14	R1.0	35	■
20.318	30°	8	0.80	80	18	P2.0	35	■
20.319	30°	10	1.00	80	24	P2.0	50	■
20.320	30°	12	1.50	80	24	P2.0	40	■
20.321	30°	16	2.00	80	30	P5.0	45	■
20.322	30°	20	2.50	80	35	P5.0	50	■
20.323	30°	25	3.00	80	40	P5.0	50	■

MATRICI / DIES AMADA - PROMECAM STYLE H=120



415 mm | 835 mm | 800 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 415 mm - 835 mm E FRAZIONATI (800 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 415 mm - 835 mm AND SECTIONED (800 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	F = FONDO MATRICE	P = PIANO	B = BASE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	F = BOTTOM DIES	P = FLAT	B = BASE

CODE	α	V	R	H	B	F	T/mt	Mt
21.506	85°	6	1.50	120	14	R0.5	100	■
21.508	85°	8	2.00	120	14	R0.5	100	■
21.510	85°	10	2.50	120	18	R0.5	100	■
21.512	85°	12	3.00	120	18	R0.5	100	■
21.516	85°	16	3.50	120	24	R0.5	100	■
21.520	85°	20	4.00	120	30	R1.0	100	■
21.525	85°	25	5.00	120	35	R1.0	100	■
20.386	60°	6	0.40	120	14	R0.5	60	■
20.387	60°	8	0.50	120	14	R0.5	60	■
20.388	60°	10	0.60	120	18	R0.5	60	■
20.389	60°	12	0.80	120	18	R0.5	60	■
20.390	60°	16	1.60	120	24	R0.7	60	■
20.391	60°	20	2.00	120	30	R1.0	60	■
20.392	60°	25	3.00	120	35	R1.0	60	■
21.406	35°	6	1.50	120	14	R1.0	40	■
21.408	35°	8	2.00	120	18	P2.0	40	■
21.410	35°	10	2.50	120	24	P2.0	55	■
21.412	35°	12	3.00	120	24	P2.0	45	■
21.416	35°	16	3.50	120	30	P2.0	50	■
21.420	35°	20	4.00	120	35	P5.0	60	■
21.425	35°	25	5.00	120	40	P5.0	60	■
20.351	30°	6	0.60	120	14	R1.0	35	■
20.352	30°	8	0.80	120	18	P2.0	35	■
20.353	30°	10	1.00	120	24	P2.0	50	■
20.354	30°	12	1.50	120	24	P2.0	40	■
20.401	30°	16	2.00	120	30	P5.0	45	■
20.402	30°	20	2.50	120	35	P5.0	50	■
20.403	30°	25	3.00	120	40	P5.0	50	■

CODE	H1	H2	T/Mt	Mt
20.200	34.00	20.00	100	■

412 mm
830 mm

CODE	H1	H2	T/Mt	Mt
20.201	55.00	35.00	100	■

412 mm
830 mm

CODE	H1	H2	T/Mt	Mt
20.306	75.00	55.00	100	■

412 mm
830 mm

CODE	H1	H2	T/Mt	Mt
20.316	39.00	20.00	100	■

412 mm
830 mm

CODE	H1	T/Mt	Mt
20.287	10.00	100	■

KIT 40.001 INCLUSO
KIT 40.001 INCLUDED

415 mm
835 mm

CODE	H1	T/Mt	Mt
20.400	20.00	100	■

415 mm
835 mm

CODE	Mt
20.336	■

SCHEMA DI MONTAGGIO - ASSEMBLY SCHEME

Matrice autocentrante
Self centering die

Supporto per matrice autocentrante 2V
Rail for self centering 2V dies

Supporto per matrice
Die Holder

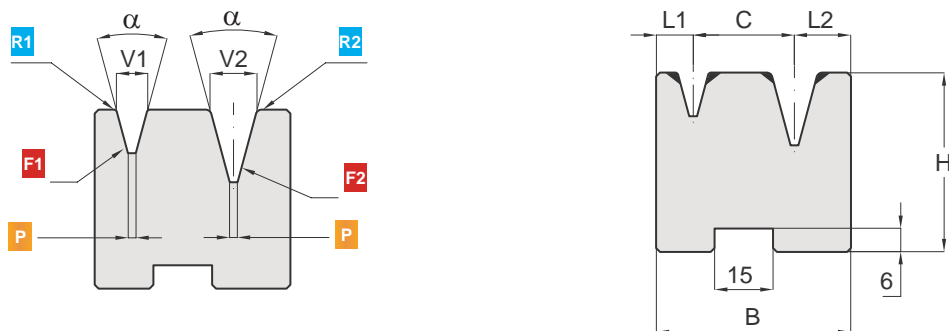
34 mm
39 mm
55 mm
75 mm

CODE
40.001

KIT MONTAGGIO PER SUPPORTO 20.287
ASSEMBLY KIT FOR HOLDER 20.287

SPARE PARTS

MATRICI / DIES AMADA - PROMECAM STYLE 2V - H=46



415 mm | 835 mm | 800 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 415 mm - 835 mm E FRAZIONATI (800 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 415 mm - 835 mm AND SECTIONED (800 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R1/R2 = RAGGIO	H = ALTEZZA	F1/F2 = FONDO MATRICE	P = PIANO
LEGEND	α = ANGLE	V = DIE OPENING	R1/R2 = RADIUS	H = HEIGHT	F1/F2 = BOTTOM DIES	P = FLAT

CODE	α	V1	V2	R1	R2	F1	F2	L1	L2	H	B	C	T/Mt	Mt
20.344	85°	4	7	0.60	1.00	R0.5	R0.5	3.50	5.00	46	34.5	26	80	■
20.345	85°	6	10	1.00	1.50	R0.5	R0.5	4.50	6.50	46	37	26	80	■
20.346	85°	8	12	1.20	1.75	R0.5	R0.5	5.50	7.50	46	39	26	80	■
20.347	85°	12	20	1.75	2.50	R0.5	R0.5	7.50	12.00	46	45.5	26	80	■
20.349	85°	14	18	1.50	2.00	R0.5	R0.5	8.50	10.50	46	45	26	80	■
20.348	85°	16	25	2.00	3.00	R0.5	R1.0	9.50	14.50	46	50	26	80	■
20.438	30°	6	10	0.60	1.00	R1.0	P2.0	7.00	12.00	46	45	26	40	■
20.478	30°	8	12	0.80	1.50	P2.0	P2.0	9.50	14.50	46	50	26	40	■

ELENCO - LIST

20.344



20.347



20.438



20.345



20.348



20.478



20.346



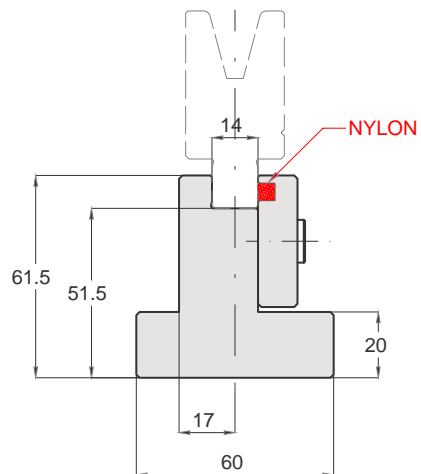
20.349



SUPPORTI MATRICE / DIE HOLDERS *AMADA - PROMECAM STYLE*

BLOCCAGGIO STANDARD - 8 VITI
NORMAL LOCKING - 8 SCREWS

CODE	Mt
22.010	■



415 mm
835 mm

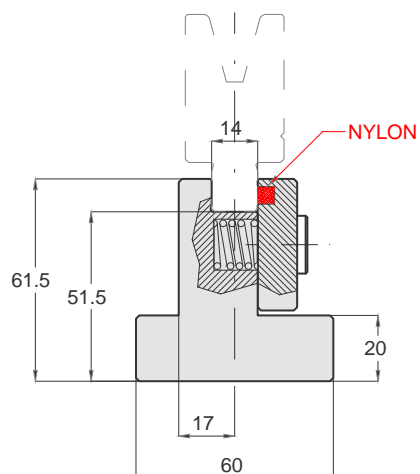


BLOCCAGGIO VELOCE - 2 VITI
FAST LOCKING - 2 SCREWS

CODE	Mt
22.020	■



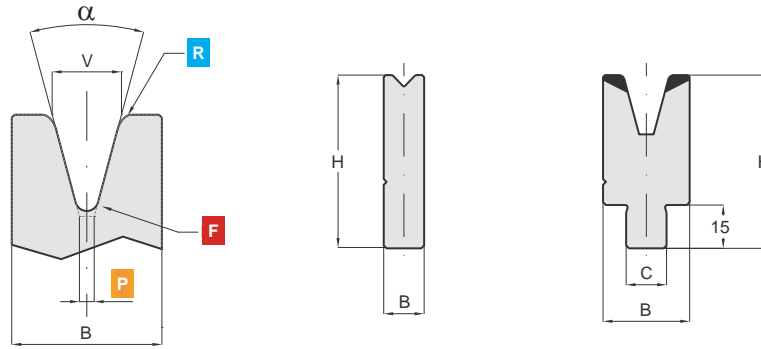
BLOCCAGGIO RAPIDO
FAST LOCKING



415 mm
835 mm



INSERTI MATRICE / DIE INSERTS **AMADA - PROMECAM STYLE H=60/65**



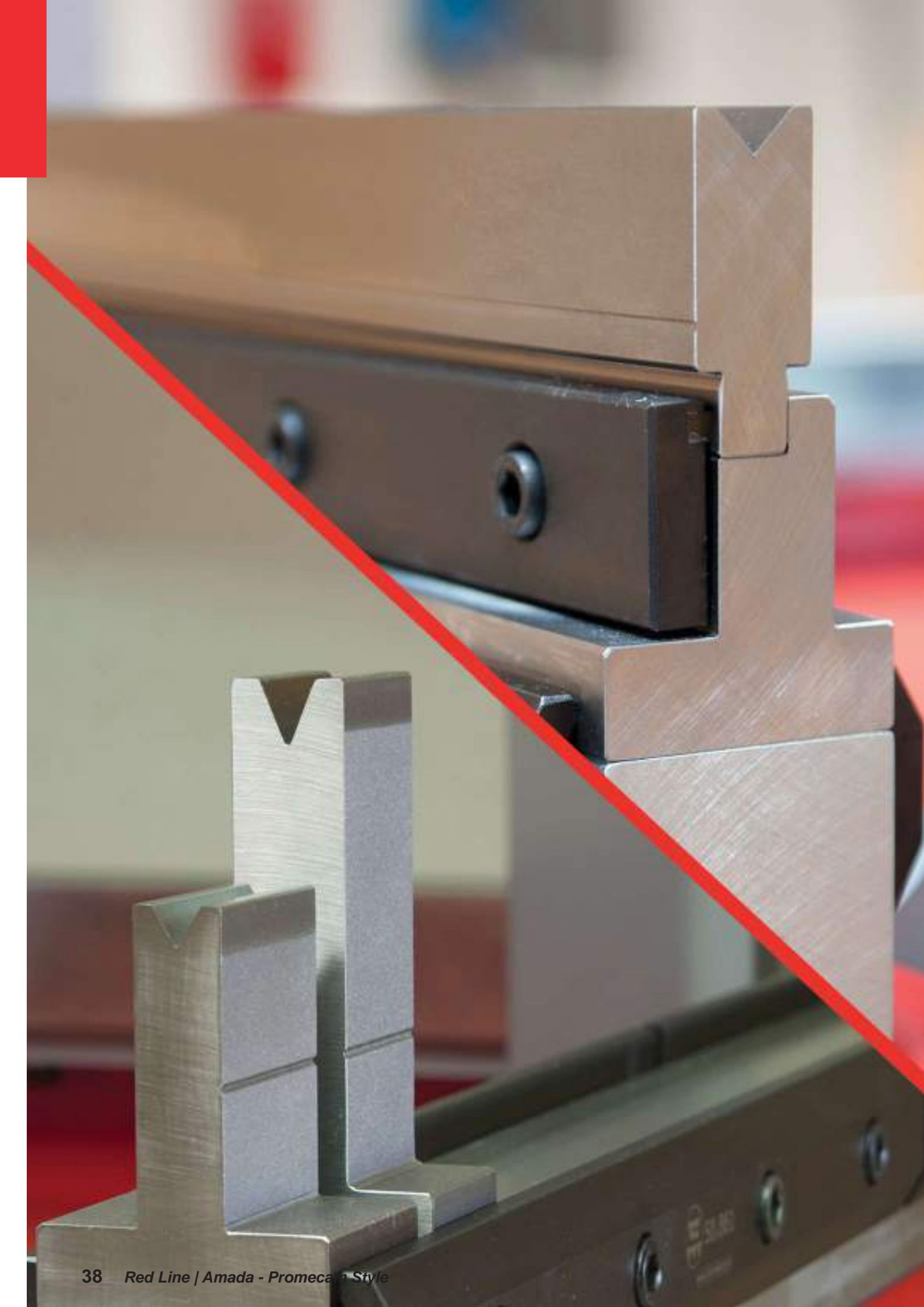
415 mm | 835 mm | 800 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 415 mm - 835 mm E FRAZIONATI (800 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 415 mm - 835 mm AND SECTIONED (800 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	B = STELO	C = CODOLO	F = FONDO MATRICE	P = PIANO
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	B = BODY	C = TANG	F = BOTTOM DIE	P = FLAT

CODE	α	V	R	H	B	C	F	T/mt	Mt
22.904	86°	4	1.00	60	10	14	R0.5	75	■
22.906	86°	6	1.50	60	11	14	R0.5	80	■
22.908	86°	8	1.50	60	12	14	R1.0	90	■
22.910	86°	10	2.00	60	13.5	14	R1.0	100	■
22.912	86°	12	2.50	60	15	14	R1.0	100	■
22.914	86°	14	2.50	60	17	14	R1.0	100	■
22.916	86°	16	2.50	60	20	14	R1.0	100	■
22.918	86°	18	2.50	60	22	14	R1.0	100	■
22.920	86°	20	2.50	60	24.4	14	R1.0	100	■
22.925	86°	25	3.00	60	29.6	14	R2.0	100	■
22.832	84°	32	4.00	60	38	14	R2.0	100	■
22.840	84°	40	4.00	60	46	14	R2.0	100	■
22.606	60°	6	0.60	60	12	14	R0.6	38	■
22.608	60°	8	0.80	60	13.5	14	R0.8	45	■
22.610	60°	10	1.00	60	16	14	R1.0	55	■
22.612	60°	12	1.20	60	17	14	R1.0	55	■
22.616	60°	16	1.60	60	22	14	R1.0	65	■
22.620	60°	20	2.00	60	28	14	R1.0	85	■
22.625	60°	25	2.50	60	31	14	R1.0	85	■
22.432	45°	32	5.00	80	50	14	R5.0	100	■
22.440	45°	40	5.00	80	60	14	R5.0	100	■
22.306	30°	6	0.60	60	14	14	R1.0	35	■
22.308	30°	8	0.80	60	18	14	P2.0	35	■
22.310	30°	10	1.00	60	24	14	P2.0	50	■
22.312	30°	12	1.50	60	24	14	P2.0	40	■
22.316	30°	16	2.00	60	30	14	P5.0	45	■
22.320	30°	20	2.50	60	35	14	P5.0	50	■
22.325	30°	25	3.00	65	45	14	P8.0	50	■





AMADA - PROMECAM STYLE

PIEGASCHIACCIA
HEMMING TOOLS

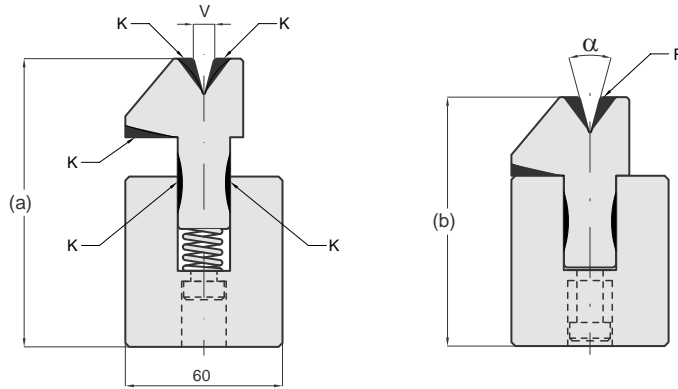


RED LINE

AMADA - PROMECAM STYLE



MATRICI PIEGASCHIACCIA / HEMMING DIES *AMADA STYLE*



LEGENDA	(a) = APERTO	(b) = CHIUSO	(α) = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	K = PARTI USURABILI
LEGEND	(a) = OPEN	(b) = CLOSED	(α) = ANGLE	V = DIE OPENING	R = RADIUS	K = WEAR PARTS

415 mm | 835 mm

CODE	α	V	R	T/Mt	Mt
20.264	35°	6	1.00	60	

Max sp 1mm
Max tk 1mm
415mm
835mm

CODE	α	V	R	T/Mt	Mt
20.303	30°	8	1.50	80	

Max sp 1,5mm
Max tk 1,5mm
415mm
835mm

CODE	α	V	R	T/Mt	Mt
20.450	30°	8	1.50	60	

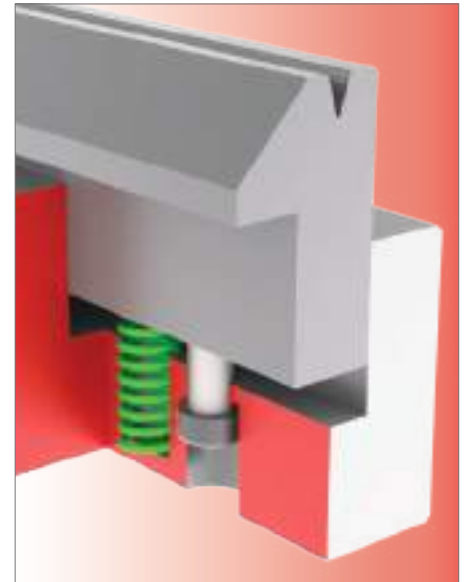
Max sp 1,5mm
Max tk 1,5mm
415mm
835mm

CODE	α	V	R	T/Mt	Mt
20.231	26°	10	1.50	100	

Max sp 2mm
Max tk 2mm
415mm
835mm

CODE	α	V	R	T/Mt	Mt
20.305	26°	12	3.00	100	

Max sp 3mm
Max tk 3mm
415mm
835mm



CODE
70.100

SPARE PARTS

CODE
70.102

SPARE PARTS

MATRICI PIEGASCHIACCIA PNEUMATICHE / PNEUMATIC HEMMING DIES **AMADA STYLE**

I PIEGASCHIACCIA PNEUMATICI SONO EQUIPAGGIATI CON CILINDRI AD ARIA, RICAVANDONE I SEGUENTI VANTAGGI:

- A) RECUPERO DI 15 MM DI LUCE E DI CORSA CON CONSEGUENTE RIDUZIONE DEI TEMPI DI LAVORAZIONE.
- B) MAGGIOR PRECISIONE DI PIEGA
- C) MINOR USURA DEGLI UTENSILI
- D) COLLEGAMENTO AL CNC



PNEUMATIC FLATTENING DIES ARE EQUIPPED WITH AIR CYLINDERS, GETTING THE FOLLOWING BENEFITS:

- A) SAVING 15 MM LIGHT AND STROKE WITH REDUCTION OF WORKING TIME.
- B) MORE PRECISE BENDING
- C) LESS WEAR
- D) CONNETTABLE TO EXISTING FREE CONTROL-OUTPUT I/O

CODE	α	V	R	T/Mt	Mt
21.264	35°	6	1.00	60	

Max sp 1mm
Max tk 1mm
415mm
835mm

CODE	α	V	R	T/Mt	Mt
21.303	30°	8	1.50	80	

Max sp 1,5mm
Max tk 1,5mm
415mm
835mm

CODE	α	V	R	T/Mt	Mt
21.450	30°	8	1.50	60	

Max sp 1,5mm
Max tk 1,5mm
415mm
835mm

CODE	α	V	R	T/Mt	Mt
21.231	26°	10	1.50	100	

Max sp 2mm
Max tk 2mm
415mm
835mm

CODE	α	V	R	T/Mt	Mt
21.305	26°	12	3.00	100	

Max sp 3mm
Max tk 3mm
415mm
835mm



CODE
50.720

SPARE PARTS

CODE
70.121

SPARE PARTS

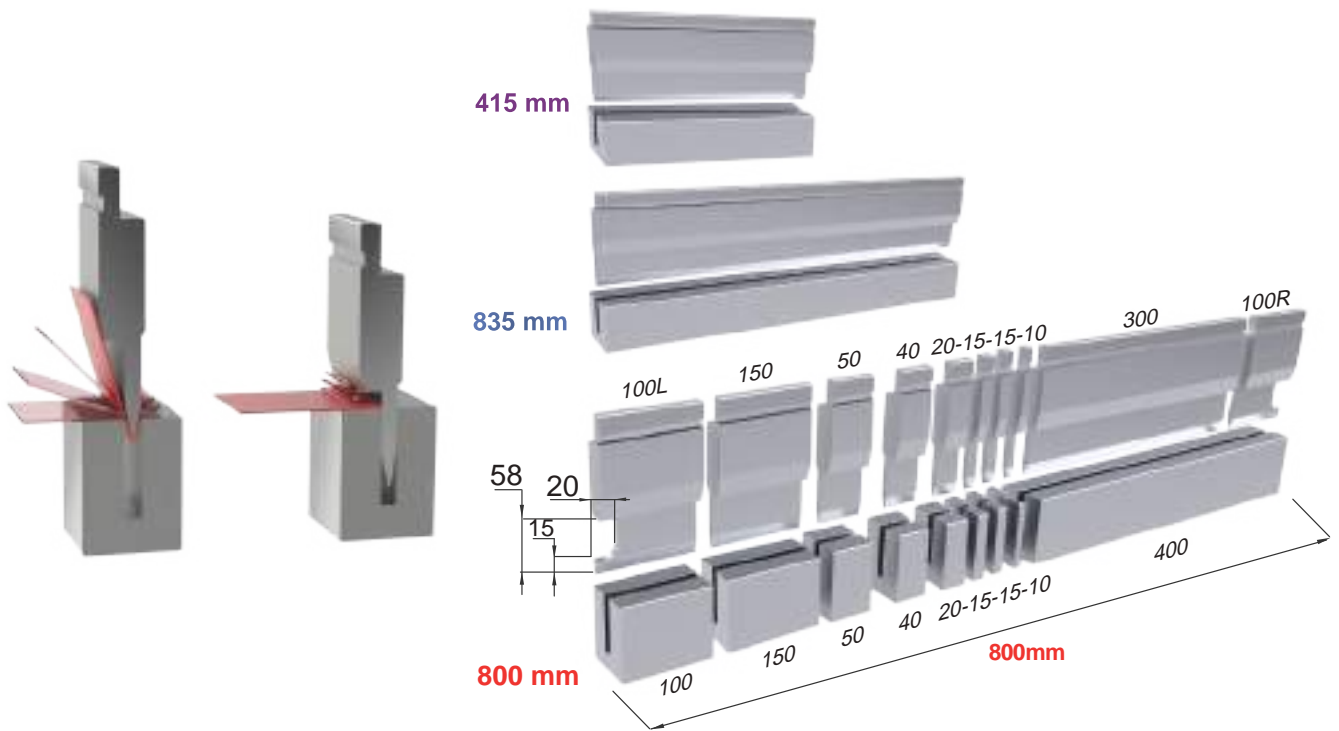
CODE
70.123

SPARE PARTS

CODE
70.120

SPARE PARTS

PIEGASCHIACCIA / HEMMING TOOLS **AMADA - PROMECAM STYLE**



IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

MATERIAL ACC.R ~ 40 Kg/MM ²					MATERIAL ACC.R ~ 70 Kg/MM ²				
S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)
0,6	9	3	23	1,2	0,6	15	3	35	1,2
0,8	12	3	32	1,6	0,8	20	3	50	1,6
1,0	15	3,5	40	2,0	1,0	25	3,5	60	2,0
1,25	17	3,5	50	2,5	1,25	26	3,5	80	2,5
1,5	22	4,6	63	3,0	1,5	38	4,6	95	3,0
2,0	30	5,5	80	4,0	2,0	50	5,5	130	4,0
2,5	55	6,5	90	5,0					
3,0	70	8,0	100	6,0					



CODE	α	R	H	T/Mt	Mt
11.550	24°	0.60	128.00	80	

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.554	24°	0.60	128.00	80	

415 mm
835 mm
800 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
11.560	24°	0.60	128.00	80	

415 mm
835 mm
800 mm SECTIONED

CODE	R	H	T/Mt	Mt
20.550	1.00	80.00	50	

SUPERFICIE ZIGRINATA
KNURLED SURFACE

SUPERFICIE RETTIFICATA
GRINDED SURFACE

415 mm
835 mm
800 mm SECTIONED

Max sp 1mm
Max tk 1mm

CODE	R	H	T/Mt	Mt
20.554	1.00	80.00	50	

SUPERFICIE ZIGRINATA
KNURLED SURFACE

SUPERFICIE RETTIFICATA
GRINDED SURFACE

415 mm
835 mm
800 mm SECTIONED

Max sp 1,5mm
Max tk 1,5mm

CODE	R	H	T/Mt	Mt
20.560	1.00	80.00	50	

SUPERFICIE ZIGRINATA
KNURLED SURFACE

SUPERFICIE RETTIFICATA
GRINDED SURFACE

415 mm
835 mm
800 mm SECTIONED

Max sp 2mm
Max tk 2mm



20.264
Ver. 02/05P Rn. 1
Rn. 1005/90
Max. 800 mm

TRUMPF STYLE

PUNZONI PUNCHES



BLUE LINE

TRUMPF STYLE



PUNZONI / PUNCHES TRUMPF STYLE

**SPINTA IN TESTA
FORCE ON HEAD**

**SPINTA SULLE SPALLE
FORCE ON SHOULDERS**

100mm 200mm 300mm 500mm

100 L 25 25 30 35 40 45 50 100 100 R

R=8 31 12 30°

IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

**TEMPRA AD INDUZIONE 52-55 HRC
INDUCTION HARDENED 52-55 HRC**

LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT

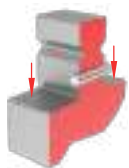
I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 500 mm E FRAZIONATI (550 mm)
THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 500 mm AND SECTIONED (550 mm)

MONTAGGIO E SMONTAGGIO LATERALE DEGLI UTENSILI SIDE INSTALLATION AND DISINSTALLATION OF TOOLS

**SPINTA IN TESTA
FORCE ON HEAD**



**SPINTA SULLE SPALLE
FORCE ON SHOULDERS**



CODE

70.130



SPAREPARTS

CODE

70.150



Pag.160

I PUNZONI POSSONO ESSERE FORNITI CON SPINA ROTANTE SU CUSCINETTI - SOLO SU RICHIESTA
PUNCHES CAN BE SUPPLIED WITH ROLL PIN ON BEARINGS - ONLY ON REQUEST

MONTAGGIO E SMONTAGGIO FRONTALE DEGLI UTENSILI FRONT INSTALLATION AND DISINSTALLATION OF TOOLS

**SPINTA IN TESTA
FORCE ON HEAD**



**SPINTA SULLE SPALLE
FORCE ON SHOULDERS**



SOLO PER STAMPI FINO ≤ 12,5 KG
ONLY FOR TOOLS ≤ 12,5 KG

70.714



15.310

70.715



15.320

70.716



**15.330 15.335 15.902
15.904 15.905**

70.717



**15.450 15.710 15.720
15.730 15.750**

70.718



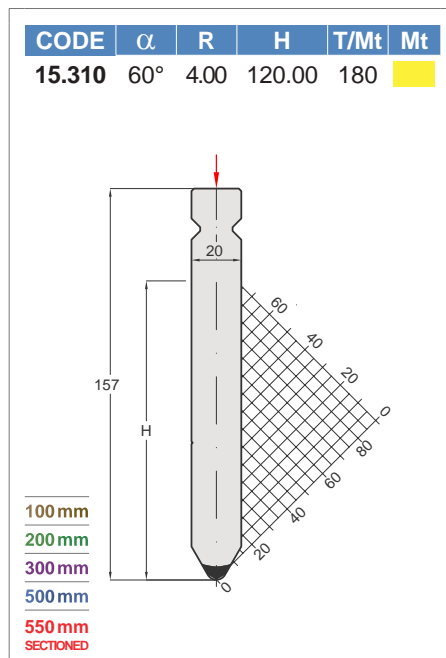
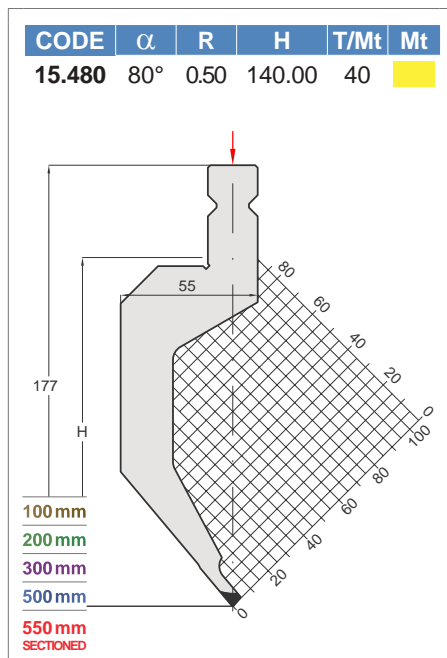
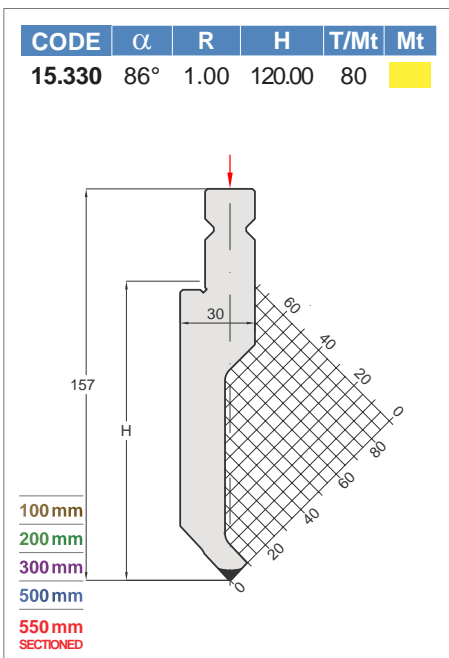
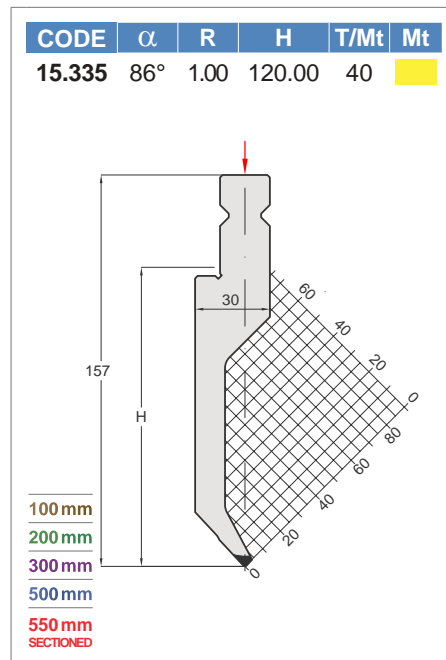
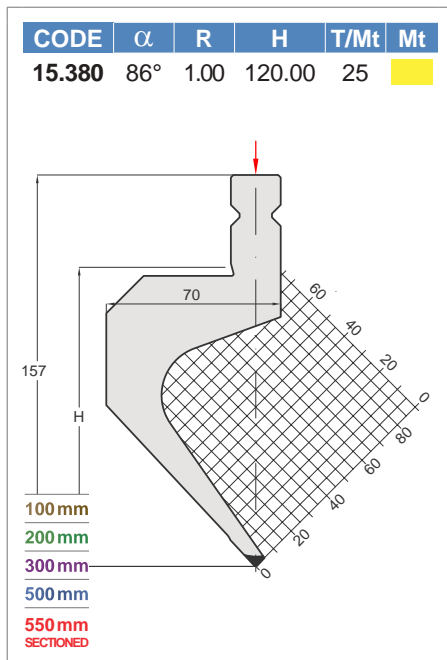
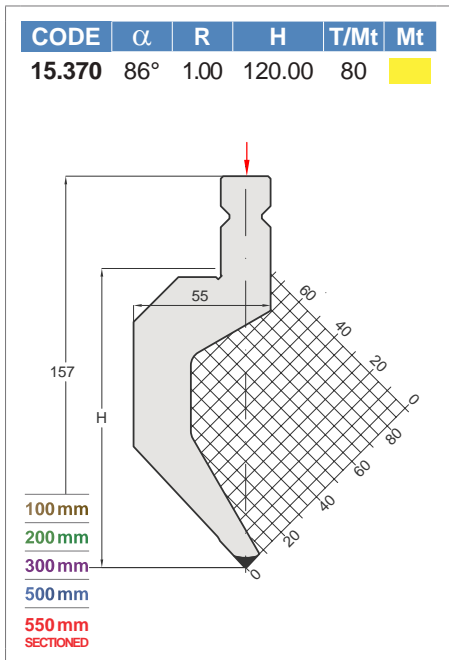
15.370 15.480

70.719

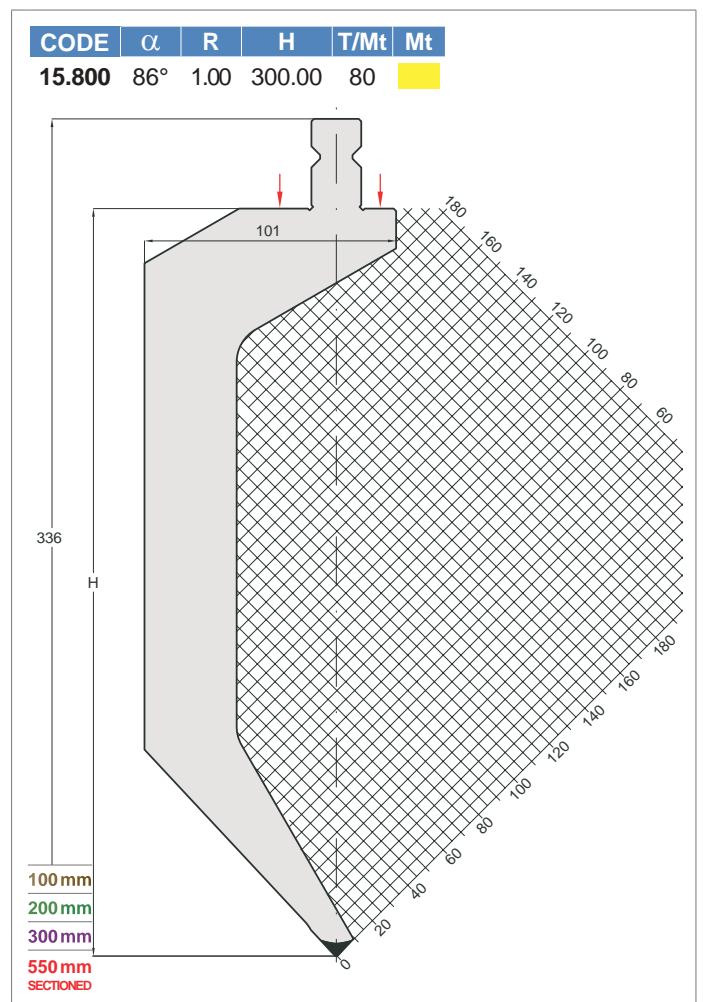
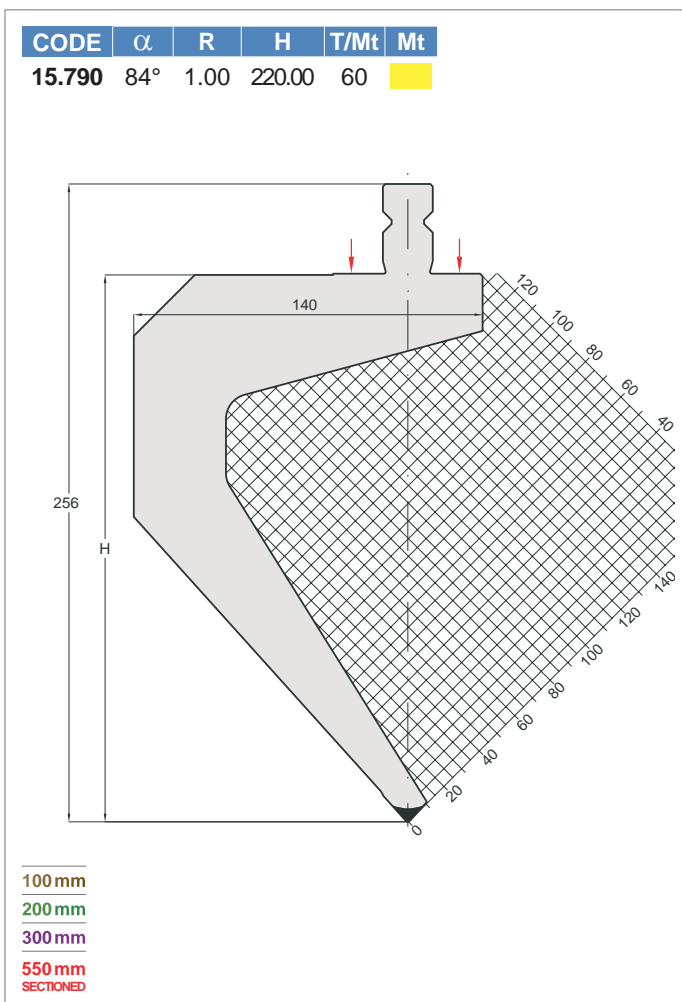
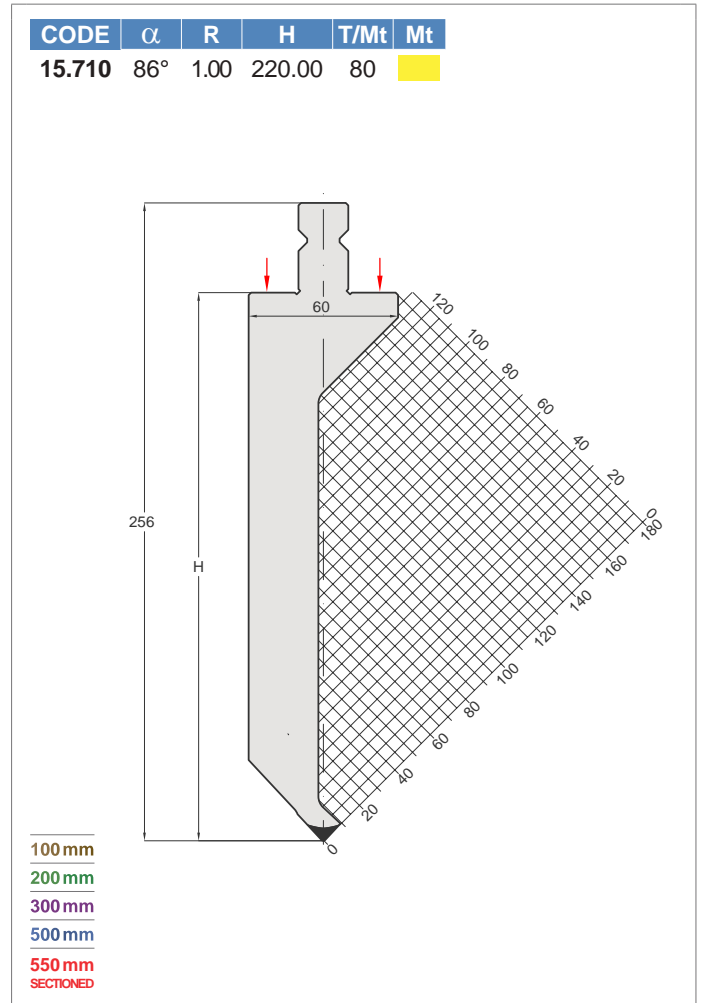
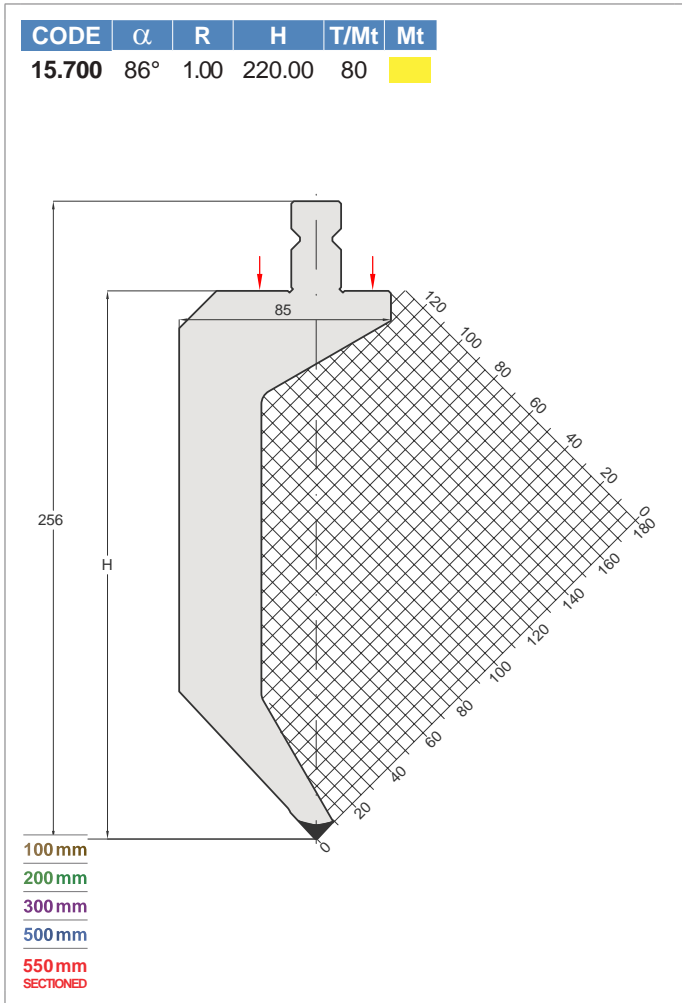


15.380 15.700 15.800

PUNZONI / PUNCHES TRUMPF STYLE 60° / 80° / 86°

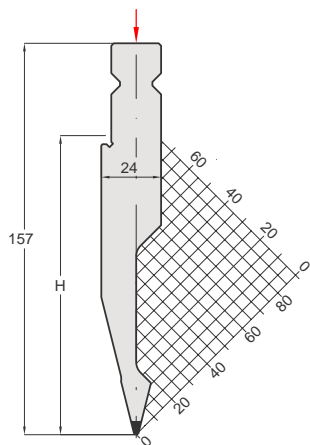


PUNZONI / PUNCHES TRUMPF STYLE 84° / 86°



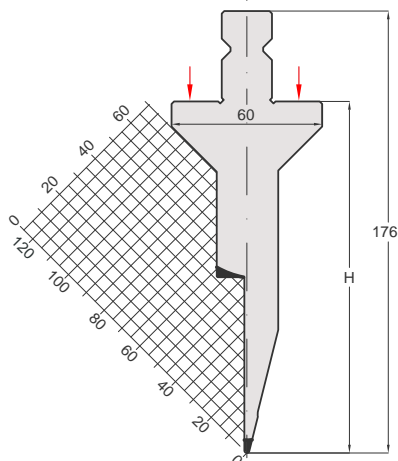
PUNZONI / PUNCHES TRUMPF STYLE 28° / 60°

CODE	α	R	H	T/Mt	Mt
15.320	28°	1.00	120.00	80	■



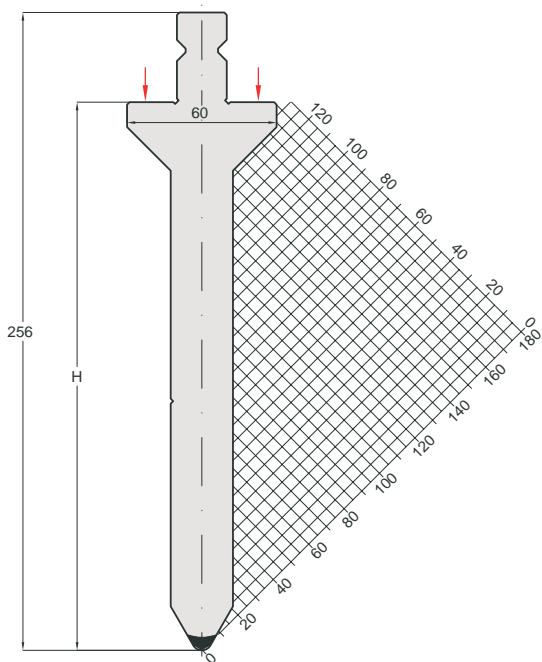
100 mm
200 mm
300 mm
500 mm
550 mm
SECTIONED

CODE	α	R	H	T/Mt	Mt
15.450	28°	1.00	140.00	40	■



100 mm
200 mm
300 mm
500 mm
550 mm
SECTIONED

CODE	α	R	H	T/Mt	Mt
15.730	60°	4.00	220.00	250	■

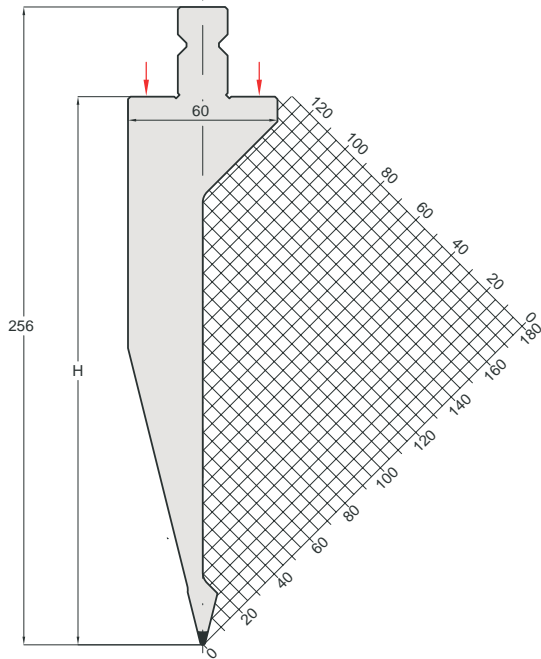


100 mm
200 mm
300 mm
500 mm
550 mm
SECTIONED



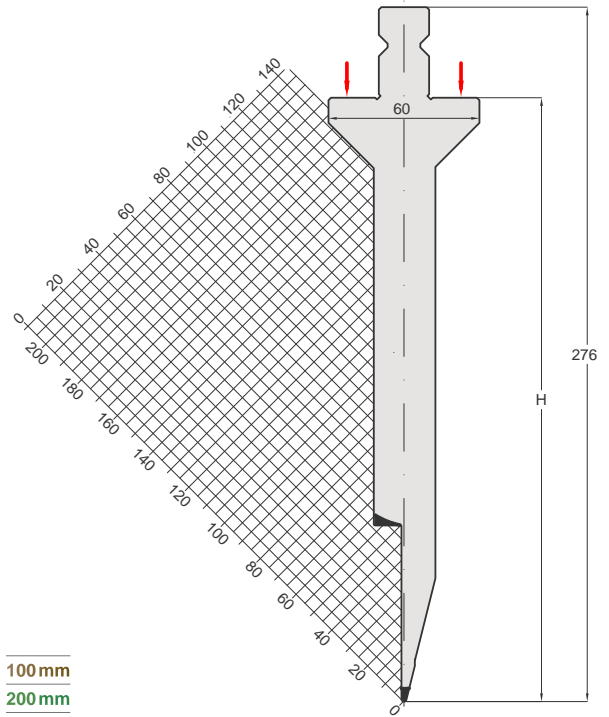
PUNZONI / PUNCHES TRUMPF STYLE 28°

CODE	α	R	H	T/Mt	Mt
15.720	28°	1.00	220.00	80	

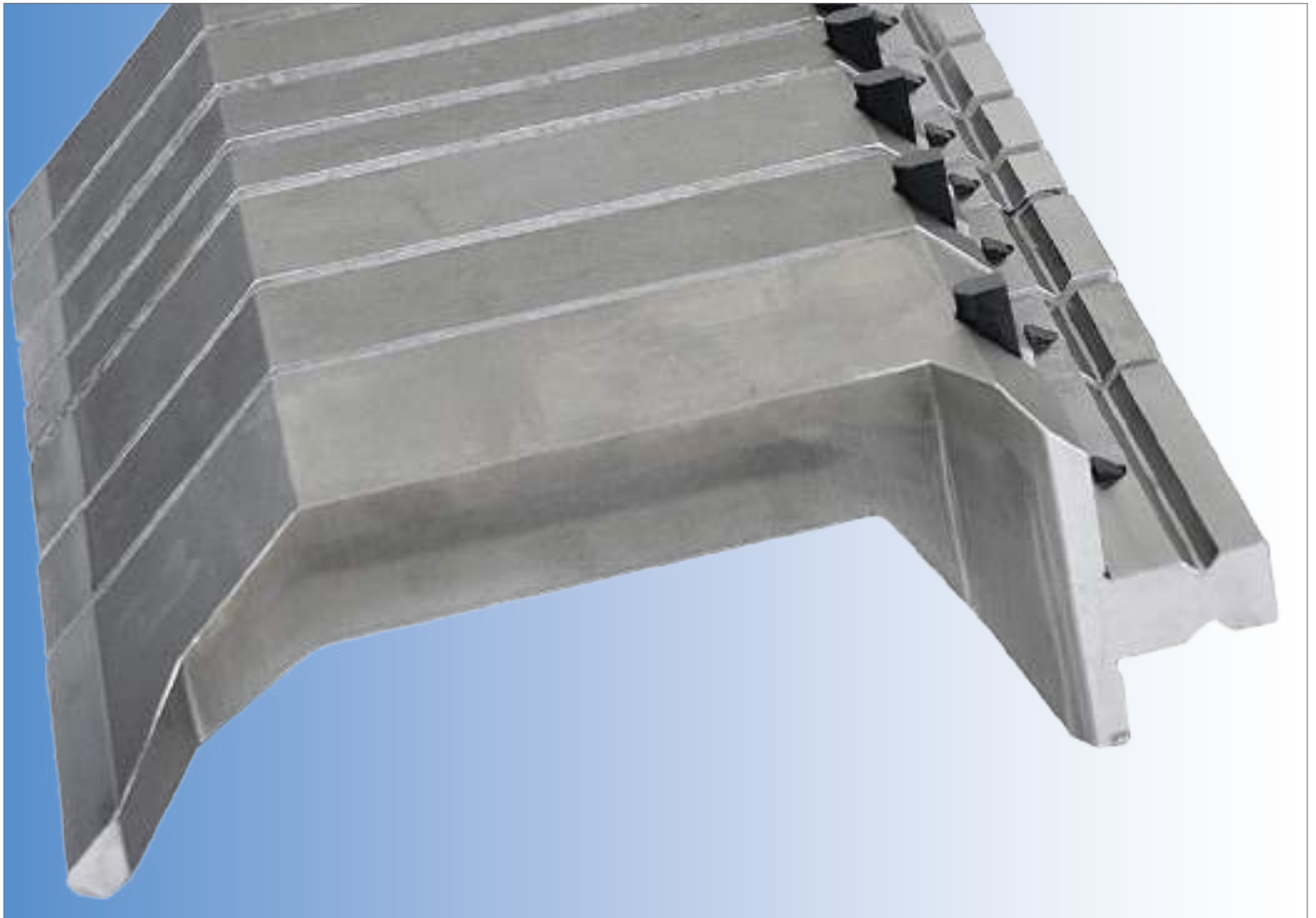


- 100 mm
- 200 mm
- 300 mm
- 500 mm
- 550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
15.750	28°	1.00	240.00	40	

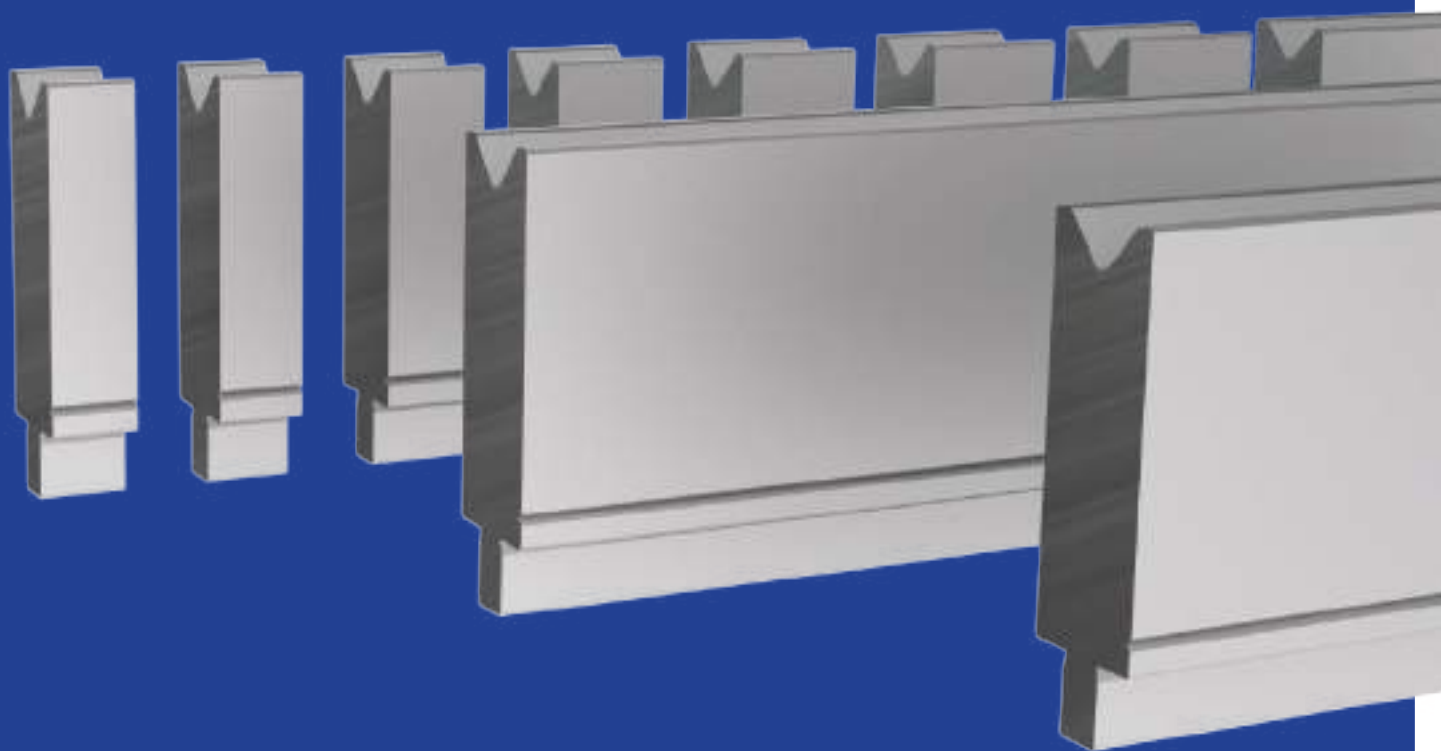


- 100 mm
- 200 mm
- 300 mm
- 500 mm
- 550 mm SECTIONED



TRUMPF STYLE

MATRICI DIES

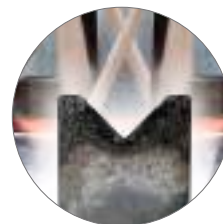
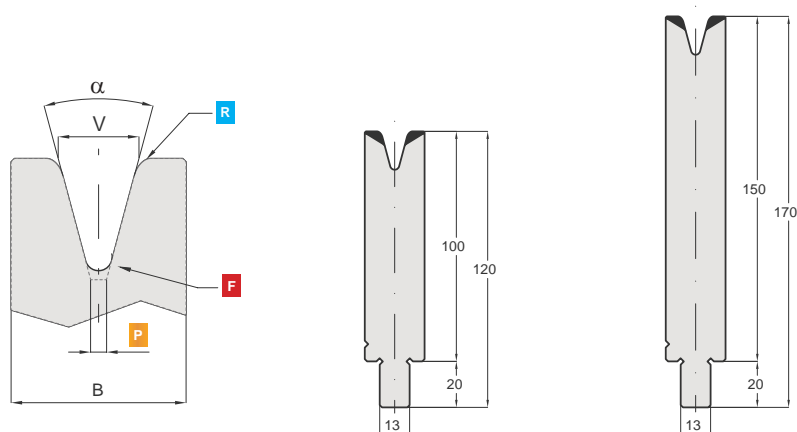


BLUE LINE

TRUMPF STYLE



MATRICI / DIES TRUMPF STYLE

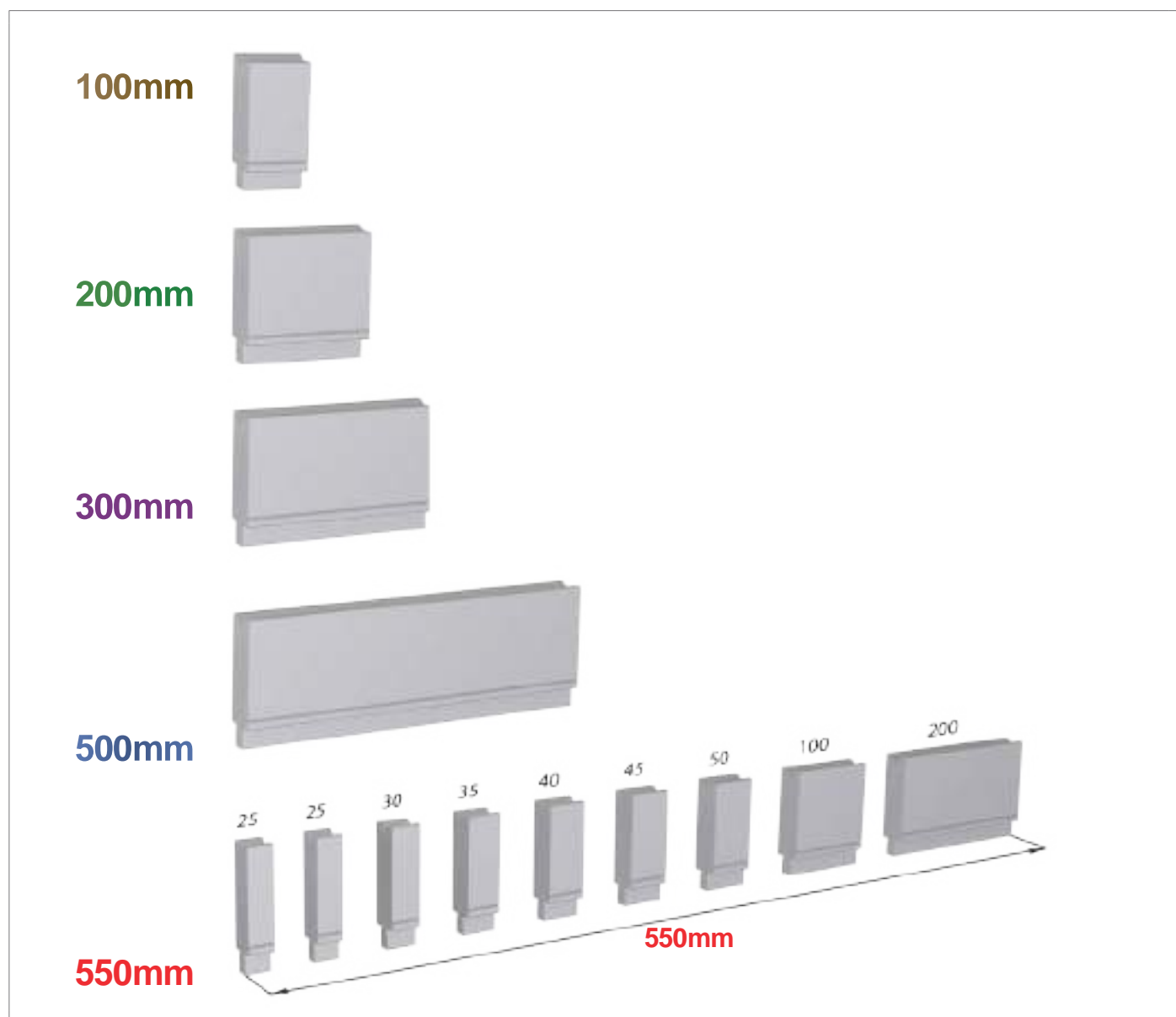


TEMpra AD INDUZIONE 52-55 HRC
INDUCTION HARDENED 52-55 HRC

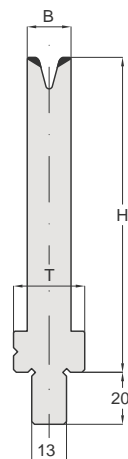
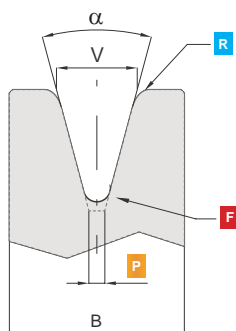
100 mm | 200 mm | 300 mm | 500 mm | 550 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 500 mm E FRAZIONATI (550 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 500 mm AND SECTIONED (550 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	F = FONDO MATRICE	P = PIANO	B = BASE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	F = BOTTOM DIE	P = FLAT	B = WIDTH



MATRICI / DIES TRUMPF STYLE H=100 / 120



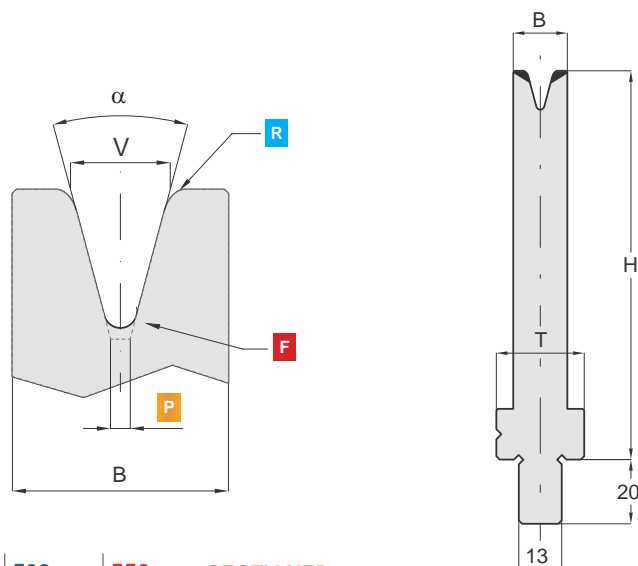
100 mm | 200 mm | 300 mm | 500 mm | 550 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 500 mm E FRAZIONATI (550 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 500 mm AND SECTIONED (550 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	F = FONDO MATRICE	P = PIANO	B = BASE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	F = BOTTOM DIE	P = FLAT	B = WIDTH

CODE	α	V	R	H	B	T	F	T/mt	Mt	CODE	α	V	R	H	B	T	F	T/mt	Mt
25.100	86°	4	0.60	100	8	20	R0.6	25		25.111	80°	60	5.00	100	75	75	R5.0	150	
25.101	86°	6	0.60	100	20	20	R0.6	100		25.112	80°	70	5.00	100	85	85	R5.0	150	
25.102	86°	8	0.80	100	20	20	R0.8	100		25.113	80°	80	5.00	100	100	100	R5.0	150	
25.103	86°	10	1.00	100	20	20	R1.0	100		25.114	80°	90	8.00	120	110	110	R5.0	150	
25.104	86°	12	1.00	100	25	25	R1.0	100		25.115	80°	100	8.00	120	120	120	R5.0	150	
25.105	86°	16	1.60	100	30	30	R1.6	100		25.116	60°	120	8.00	120	145	145	P38	160	
25.106	86°	20	2.00	100	30	30	R2.0	100		25.400	30°	4	0.60	100	15	20	R0.6	20	
25.107	86°	24	2.50	100	35	35	R2.5	100		25.401	30°	6	0.60	100	20	20	R0.6	40	
25.108	86°	30	3.00	100	45	45	R3.0	100		25.402	30°	8	1.00	100	20	20	R1.0	40	
25.109	86°	40	3.00	100	55	55	R3.0	120		25.403	30°	10	1.00	100	20	20	R1.0	40	
25.110	86°	50	3.00	100	75	75	R5.0	150		25.404	30°	12	1.00	100	25	25	R1.0	40	
25.350	86°	5	0.60	100	8	20	R0.6	25		25.405	30°	16	1.60	100	30	30	R1.6	50	
25.200	84°	4	0.60	100	8	20	R0.6	25		25.406	30°	20	2.00	100	35	35	R2.0	60	
25.201	84°	6	0.60	100	20	20	R0.6	100		25.407	30°	24	2.50	100	40	40	R2.5	65	
25.202	84°	8	0.80	100	20	20	R0.8	100		25.408	30°	30	3.00	100	55	55	R3.0	90	
25.203	84°	10	1.00	100	20	20	R1.0	100		25.409	30°	40	5.00	100	60	60	R5.0	90	
25.204	84°	12	1.00	100	25	25	R1.0	100		25.410	30°	50	5.00	100	75	75	P17	100	
25.205	84°	16	1.60	100	30	30	R1.6	100		25.421	30°	6	3.00	100	20	20	R0.6	40	
25.206	84°	20	2.00	100	30	30	R2.0	100		25.422	30°	8	3.00	100	20	20	R1.0	40	
25.300	84°	5	0.60	100	8	20	R0.6	25		25.423	30°	10	3.00	100	20	20	R1.0	40	
25.301	84°	6	0.60	100	10	20	R0.6	25		25.424	30°	12	3.00	100	25	25	R1.0	40	
25.302	84°	8	0.80	100	12	20	R0.8	35		25.425	30°	16	3.00	100	30	30	R1.6	50	
25.303	84°	10	1.00	100	14	20	R1.0	40		25.500	30°	5	0.60	100	15	20	R0.6	15	
25.304	84°	12	1.00	100	16	20	R1.0	40		25.501	30°	6	0.60	100	16	20	R0.6	17	
25.207	80°	24	2.50	100	35	35	R2.5	100		25.502	30°	8	1.00	100	17	20	R1.0	20	
25.208	80°	30	5.00	100	45	45	R3.0	100		25.503	30°	10	1.00	100	18	20	R1.0	20	
25.209	80°	40	5.00	100	55	55	R3.0	120		25.504	30°	12	1.00	100	21.5	25	R1.0	25	
25.210	80°	50	5.00	100	65	65	R5.0	150											

MATRICI / DIES TRUMPF STYLE H=150



100 mm | 200 mm | 300 mm | 500 mm | 550 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 500 mm E FRAZIONATI (550 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 500 mm AND SECTIONED (550 mm)

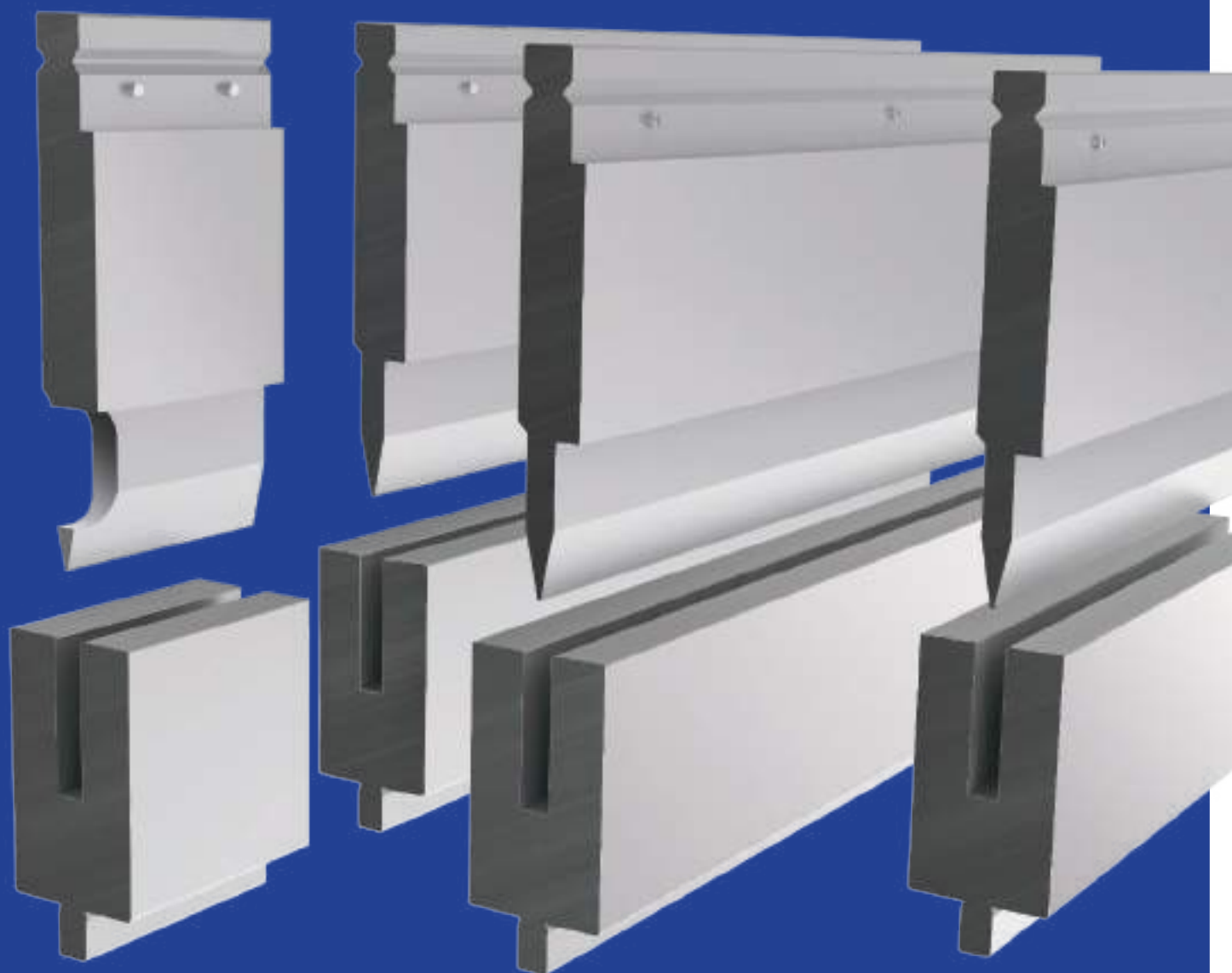
LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	F = FONDO MATRICE	P = PIANO	B = BASE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	F = BOTTOM DIE	P = FLAT	B = WIDTH

CODE	α	V	R	H	B	T	F	T/mt	Mt
25.601	86°	6	0.60	150	20	20	R0.6	100	■
25.602	86°	8	0.80	150	20	20	R0.8	100	■
25.603	86°	10	1.00	150	20	20	R1.0	100	■
25.604	86°	12	1.00	150	25	25	R1.0	100	■
25.605	86°	16	1.60	150	30	30	R1.6	100	■
25.606	86°	20	2.00	150	30	30	R2.0	100	■
25.607	86°	24	2.50	150	35	35	R2.5	100	■
25.621	84°	6	0.60	150	20	20	R0.6	100	■
25.622	84°	8	0.80	150	20	20	R0.8	100	■
25.623	84°	10	1.00	150	20	20	R1.0	100	■
25.624	84°	12	1.00	150	25	25	R1.0	100	■
25.625	84°	16	1.60	150	30	30	R1.6	100	■
25.626	84°	20	2.00	150	30	30	R2.0	100	■
25.627	80°	24	2.50	150	35	35	R2.5	100	■
25.628	80°	30	5.00	150	45	45	R3.0	100	■
25.629	80°	40	5.00	150	55	55	R3.0	100	■
25.630	80°	50	5.00	150	65	65	R5.0	100	■
25.901	30°	6	0.60	150	20	20	R0.6	40	■
25.902	30°	8	1.00	150	20	20	R1.0	40	■
25.903	30°	10	1.00	150	20	20	R1.0	40	■
25.904	30°	12	1.00	150	25	25	R1.0	40	■
25.905	30°	16	1.60	150	30	30	R1.6	50	■
25.906	30°	20	2.00	150	35	35	R2.0	60	■
25.907	30°	24	2.50	150	40	40	R2.5	65	■
25.908	30°	30	3.00	150	55	55	R3.0	90	■
25.909	30°	40	5.00	150	60	60	R5.0	90	■



TRUMPF STYLE

PIEGASCHIACCIA HEMMING TOOLS

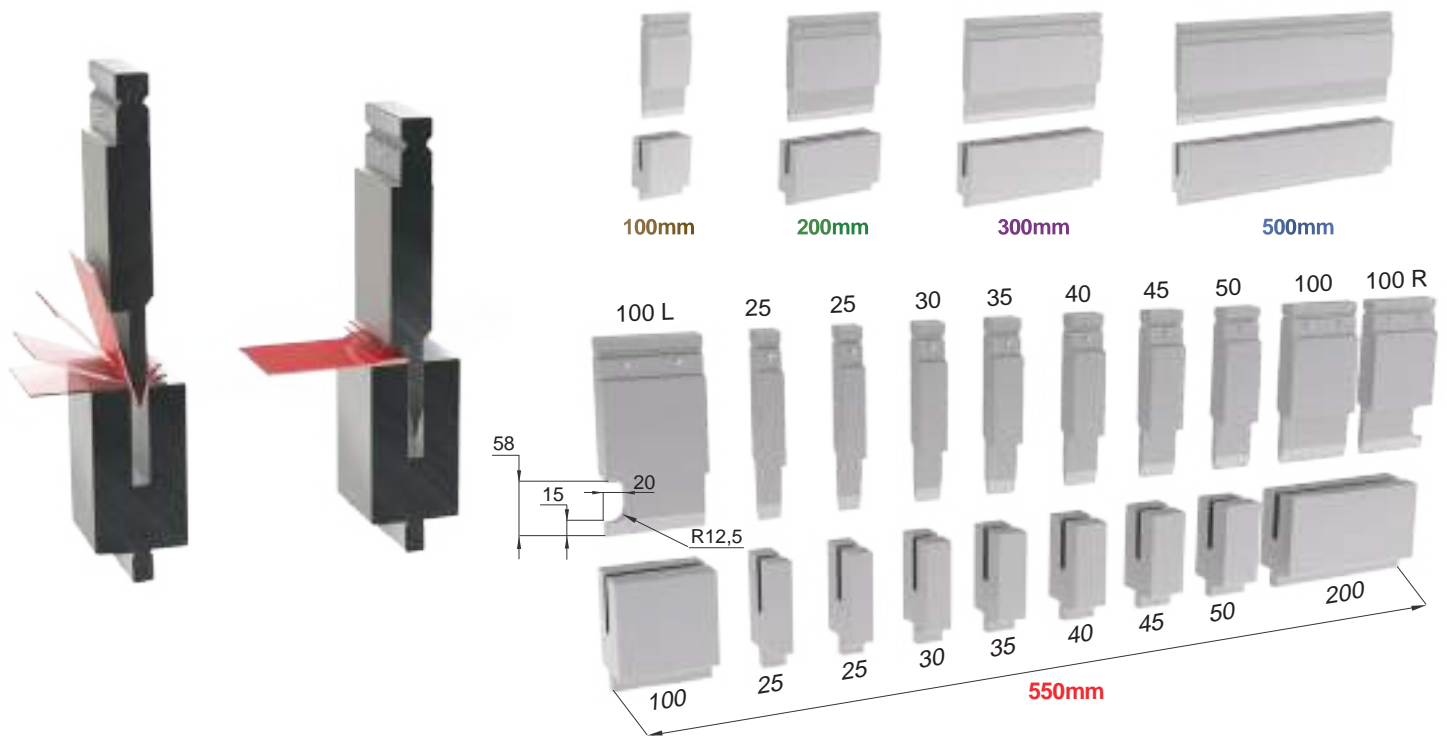


BLUE LINE

TRUMPF STYLE



PIEGASCHIACCIA / HEMMING TOOLS TRUMPF STYLE



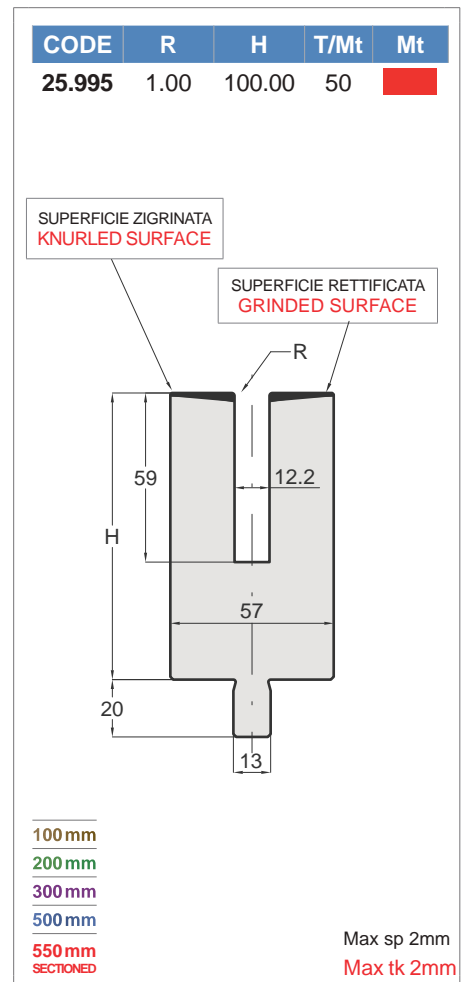
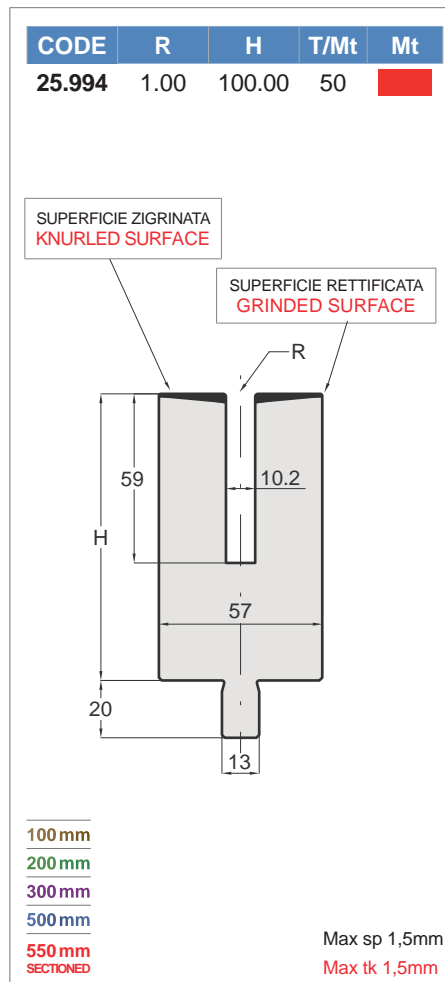
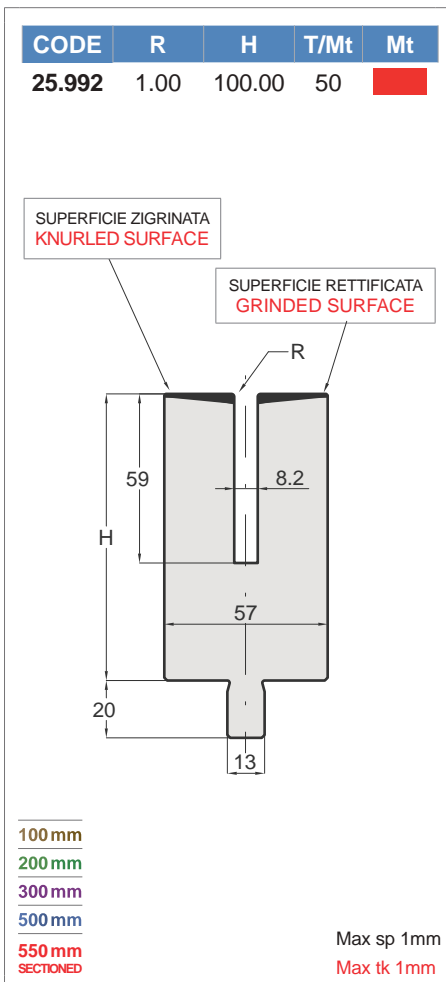
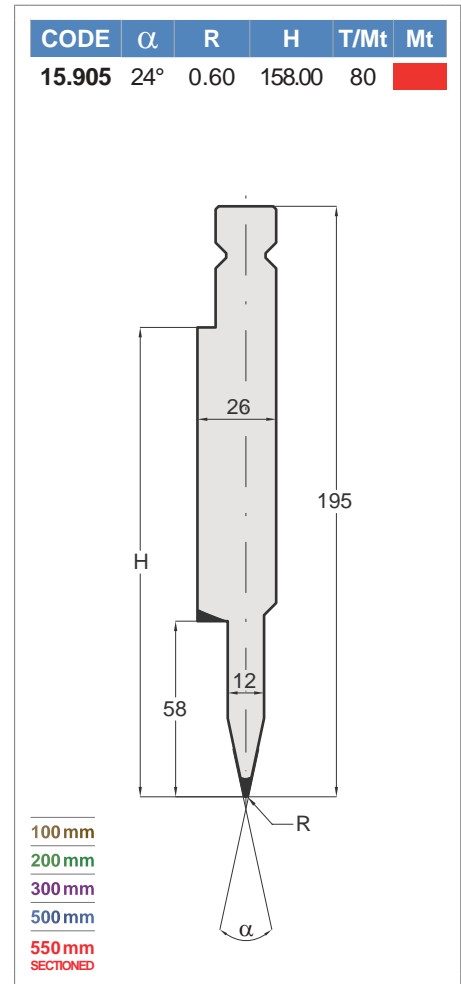
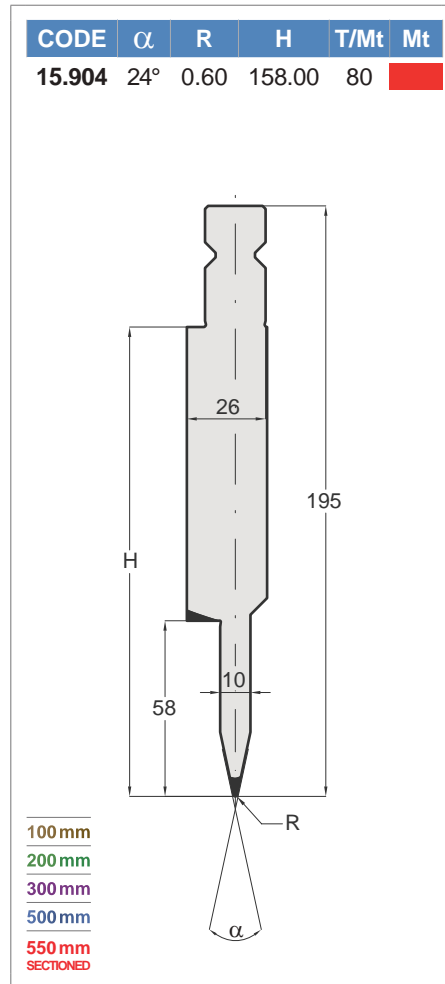
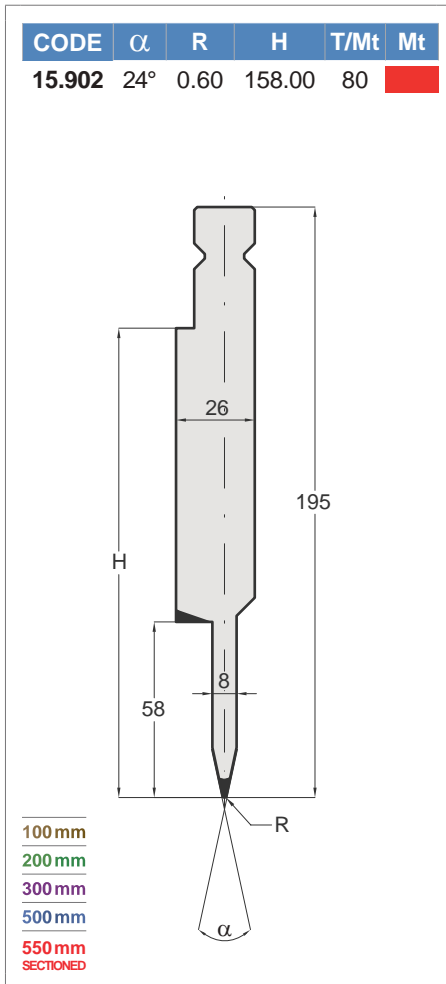
100 mm | 200 mm | 300 mm | 500 mm | 550 mm SECTIONED

IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

MATERIAL ACC.R ~ 40 Kg/MM ²					MATERIAL ACC.R ~ 70 Kg/MM ²										
T		S		2S		S		T		S		2S		S	
S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)
0,6	9	3	23	1,2	0,6	15	3	35	1,2	0,6	15	3	35	1,2	0,6
0,8	12	3	32	1,6	0,8	20	3	50	1,6	0,8	20	3	50	1,6	0,8
1,0	15	3,5	40	2,0	1,0	25	3,5	60	2,0	1,0	25	3,5	60	2,0	1,0
1,25	17	3,5	50	2,5	1,25	26	3,5	80	2,5	1,25	26	3,5	80	2,5	1,25
1,5	22	4,6	63	3,0	1,5	38	4,6	95	3,0	1,5	38	4,6	95	3,0	1,5
2,0	30	5,5	80	4,0	2,0	50	5,5	130	4,0	2,0	50	5,5	130	4,0	2,0
2,5	55	6,5	90	5,0											
3,0	70	8,0	100	6,0											



PIEGASCHIACCIA / HEMMING TOOLS TRUMPF STYLE



PIEGASCHIACCIA / HEMMING TOOLS TRUMPF STYLE

CODE	H	T/Mt	Mt
60.120	100.00	120	

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

CODE
70.800

CODICE FORATURA MATRICI PER APPLICARE L'INSERTO SCHIACCIATORE 60.120

CODE OF DRILL HOLES IN THE DIE FOR USE OF SCREWABLE FLATTENING DIE 60.120

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

VITI DI MONTAGGIO INCLUSE
MOUNTING SCREWS INCLUDED

CODE	H	T/Mt	Mt
60.130	150.00	120	

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

CODE
70.810

CODICE FORATURA MATRICI PER APPLICARE L'INSERTO SCHIACCIATORE 60.130

CODE OF DRILL HOLES IN THE DIE FOR USE OF SCREWABLE FLATTENING DIE 60.130

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

VITI DI MONTAGGIO INCLUSE
MOUNTING SCREWS INCLUDED

WILA STYLE

PUNZONI PUNCHES



PLATINUM LINE

WILA STYLE



PUNZONI / PUNCHES WILA STYLE

SPINTA IN TESTA
FORCE ON HEAD

SPINTA SULLE SPALLE
FORCE ON SHOULDERS

100mm 200mm 300mm 515mm

25 25 30 35 40 45 50 100 100 R

41/47 100 L 30° R=8 31 12 30°

IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

TEMPRA AD INDUZIONE 52-55 HRC
INDUCTION HARDENED 52-55 HRC

LEGGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT

I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 515 mm E FRAZIONATI (550 mm)
THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 515 mm AND SECTIONED (550 mm)

MONTAGGIO E SMONTAGGIO LATERALE DEGLI UTENSILI
SIDE INSTALLATION AND DISINSTALLATION OF TOOLS

SPINTA IN TESTA
FORCE ON HEAD

SPINTA SULLE SPALLE
FORCE ON SHOULDERS

KG
WEIGHT LIMIT
> 12.5 Kg

CODE
70.130

Ø5 26

SPARE PARTS

CODE
70.150

Ø5 26

Pag.160

I PUNZONI POSSONO ESSERE FORNITI CON SPINA ROTANTE SU CUSCINETTI - SOLO SU RICHIESTA
PUNCHES CAN BE SUPPLIED WITH ROLL PIN ON BEARINGS - ONLY ON REQUEST

MONTAGGIO E SMONTAGGIO FRONTALE DEGLI UTENSILI
FRONT INSTALLATION AND DISINSTALLATION OF TOOLS

SPINTA IN TESTA
FORCE ON HEAD

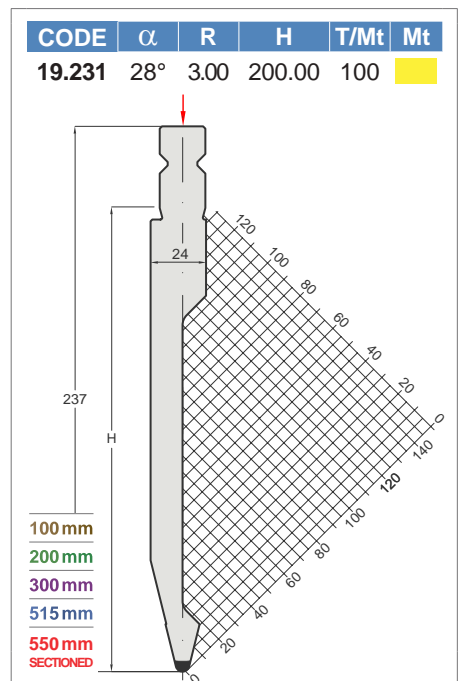
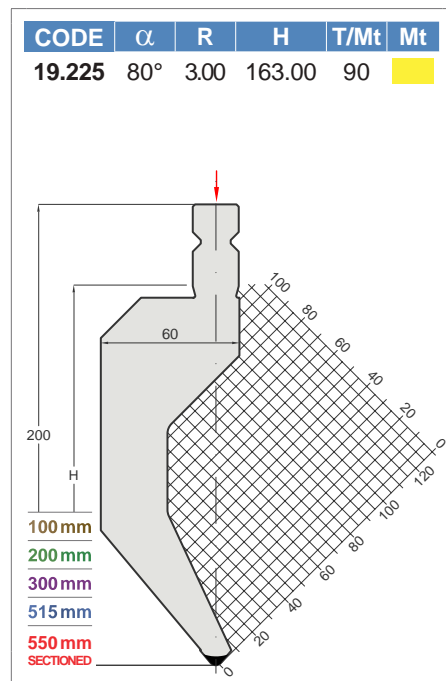
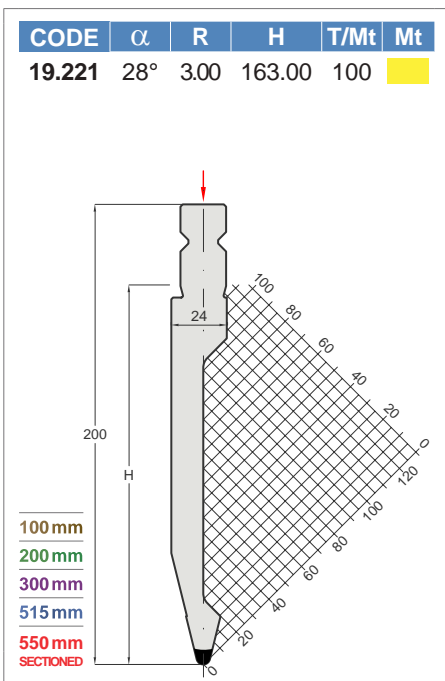
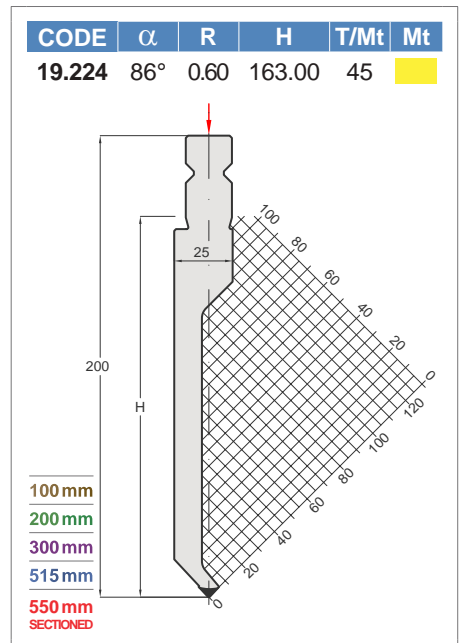
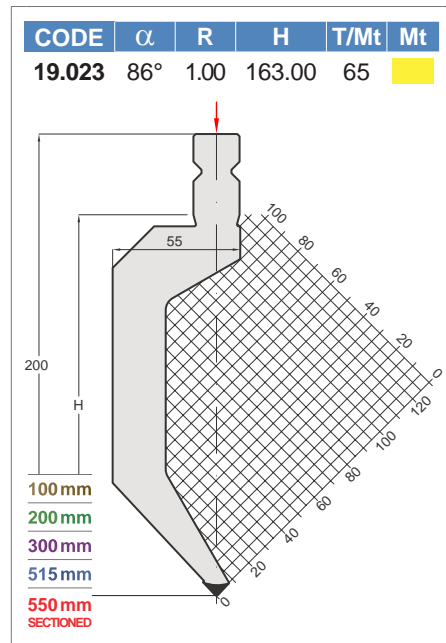
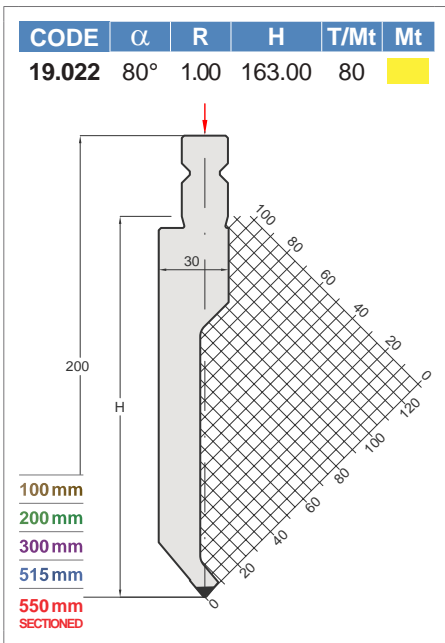
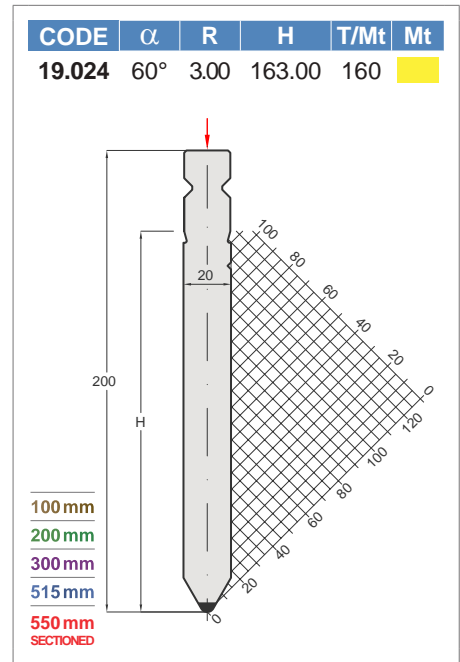
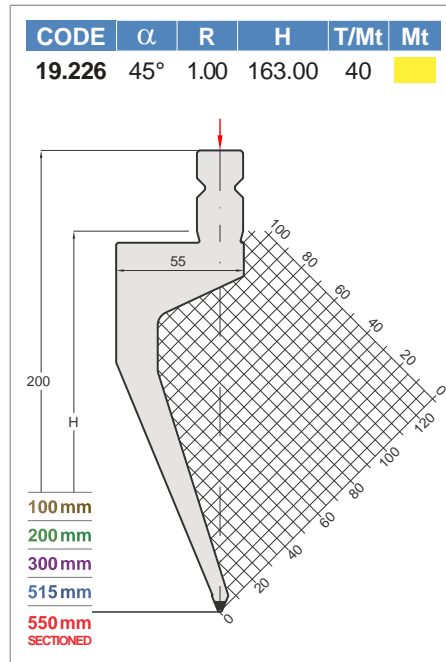
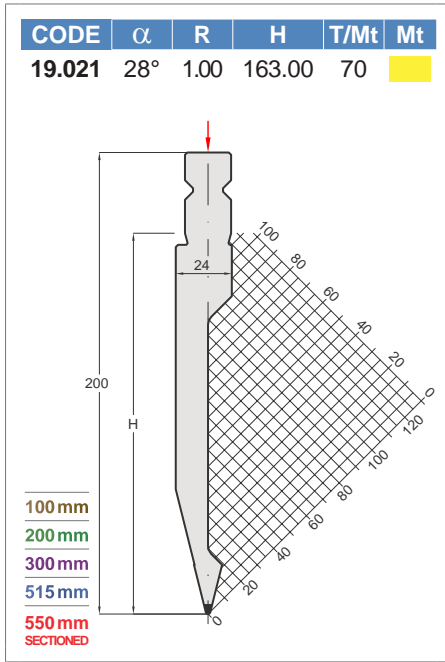
SPINTA SULLE SPALLE
FORCE ON SHOULDERS

KG
WEIGHT LIMIT
≤ 12.5 Kg

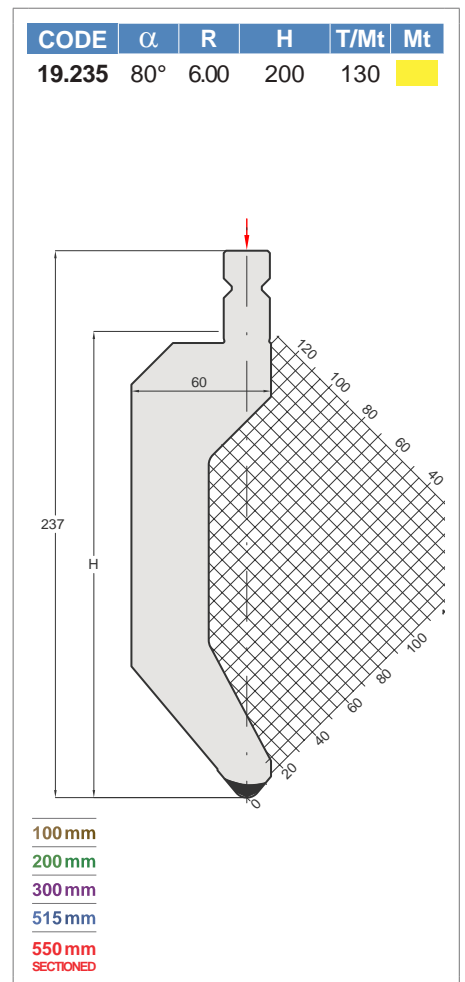
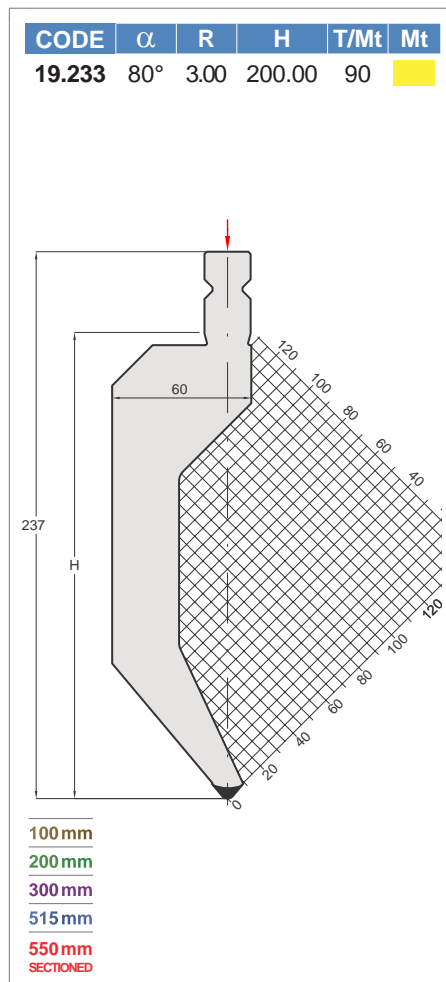
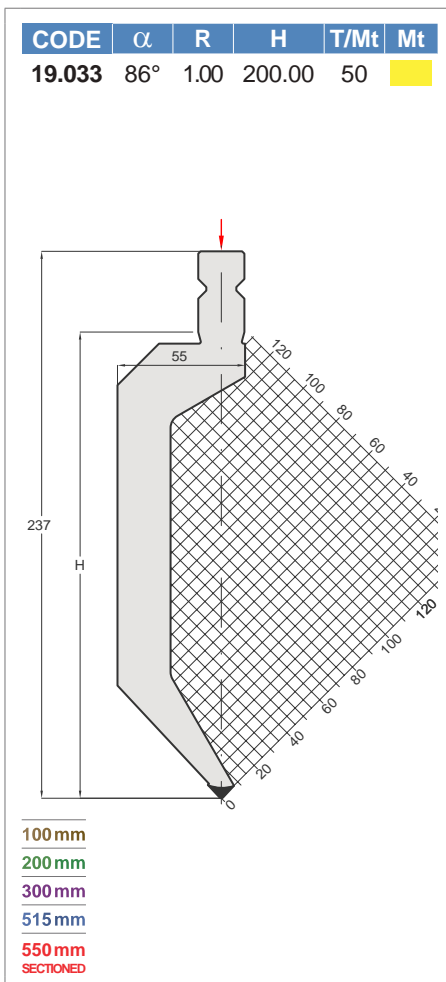
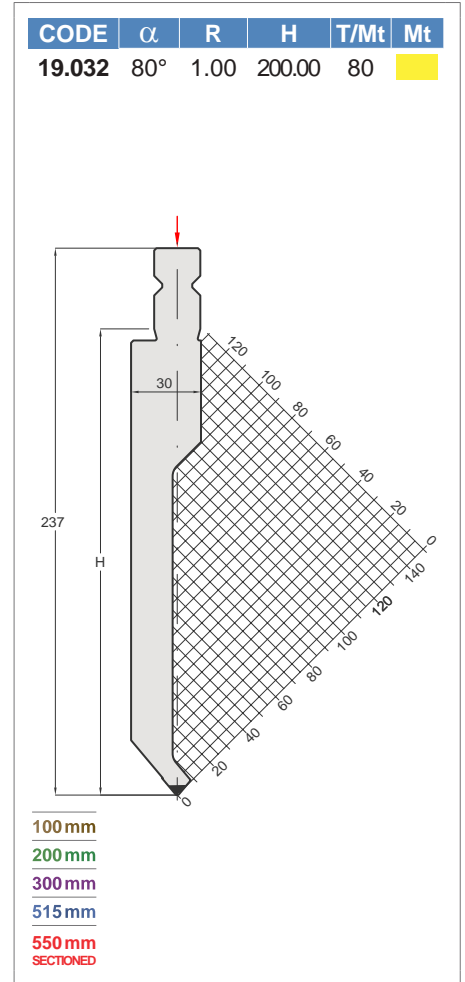
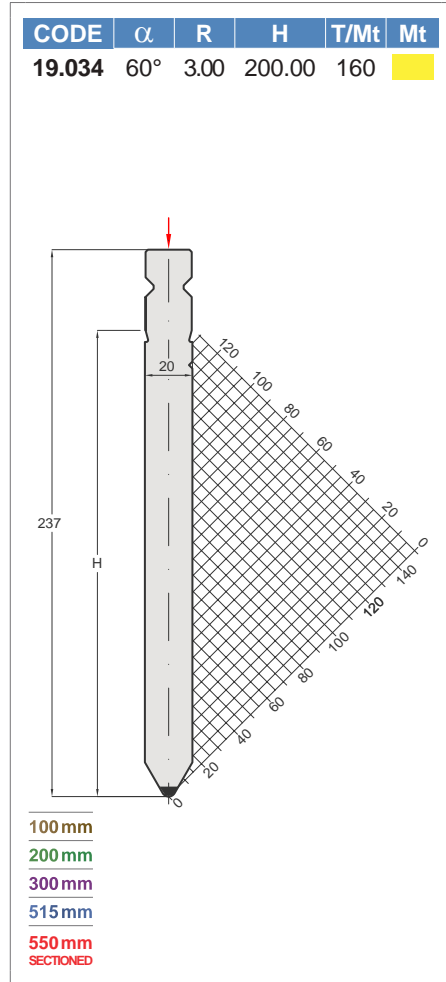
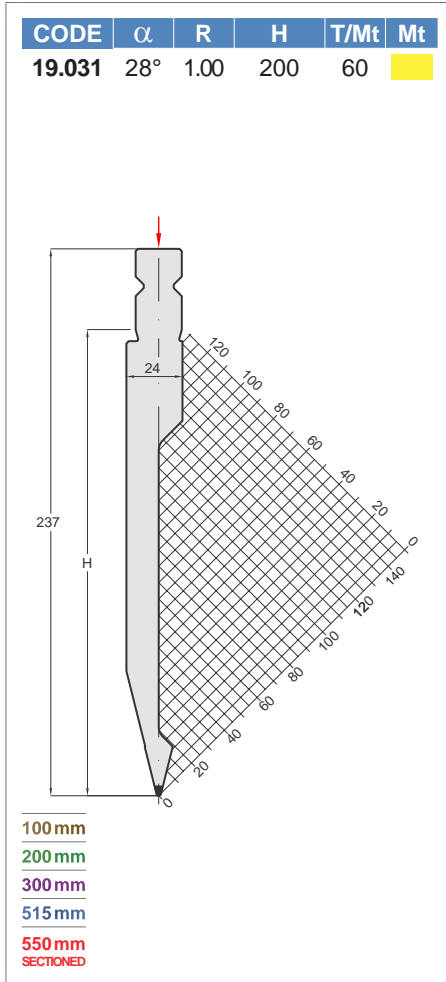
SOLO PER STAMPI FINO ≤ 12,5 KG
ONLY FOR TOOLS ≤ 12,5 KG

70.714		19.024 19.034
70.715		19.021 19.031 19.221 19.224 19.231
70.716		19.022 19.032
70.718		19.023 19.033 19.225 19.233 19.235
70.719		19.226

PUNZONI / PUNCHES WILA STYLE 28° / 45° / 60° / 80° / 86° H=163 - 200

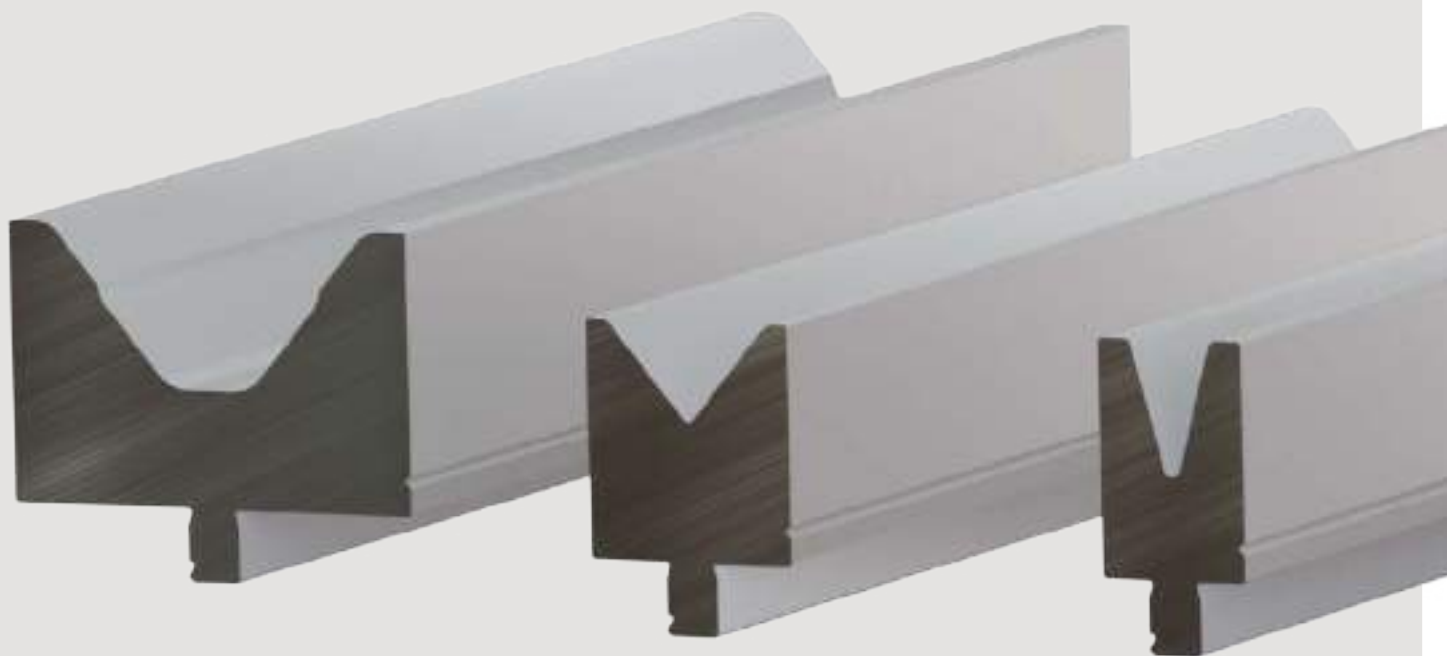


PUNZONI / PUNCHES WILA STYLE 28° / 60° / 80° / 86° H=200



WILA STYLE

MATRICI DIES

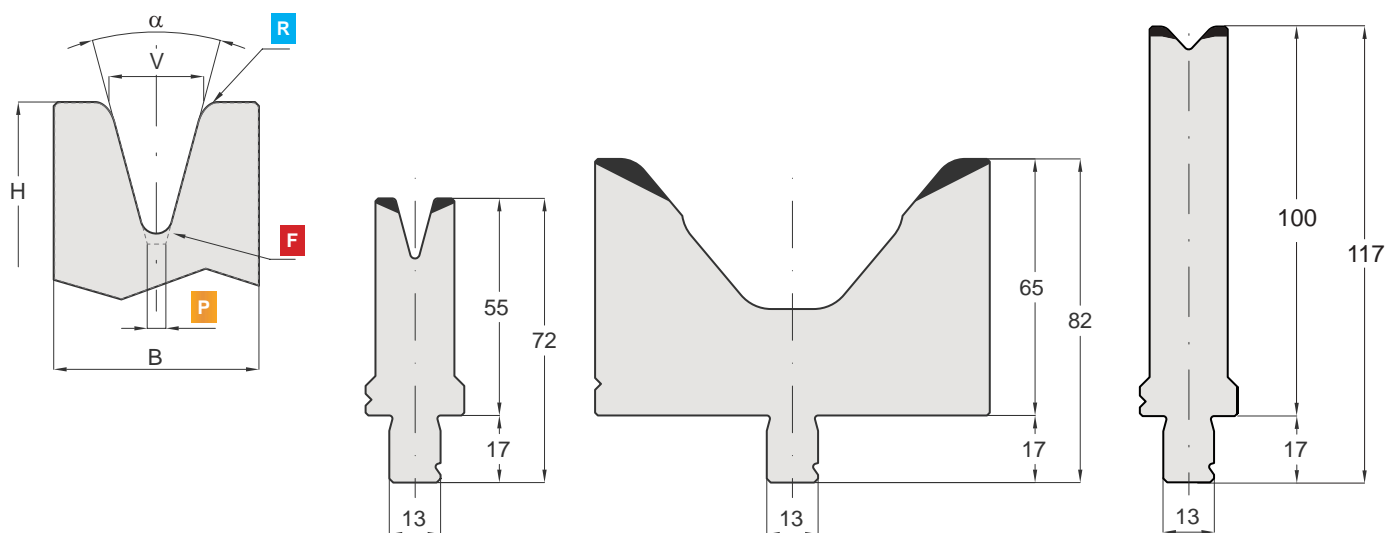


PLATINUM LINE

WILA STYLE



MATRICI / DIES WILA STYLE



100 mm | 200 mm | 300 mm | 515 mm | 550 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 515 mm E FRAZIONATI (550 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 515 mm AND SECTIONED (550 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	F = FONDO MATRICE	P = PIANO	B = BASE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	F = BOTTOM DIE	P = FLAT	B = WIDTH

100mm



200mm



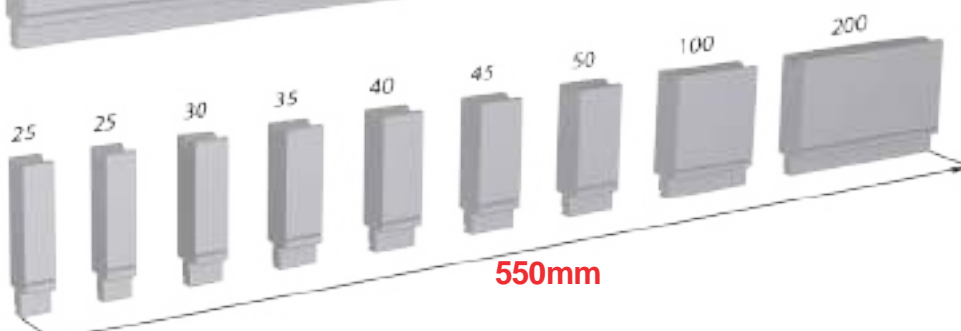
300mm



515mm



550mm

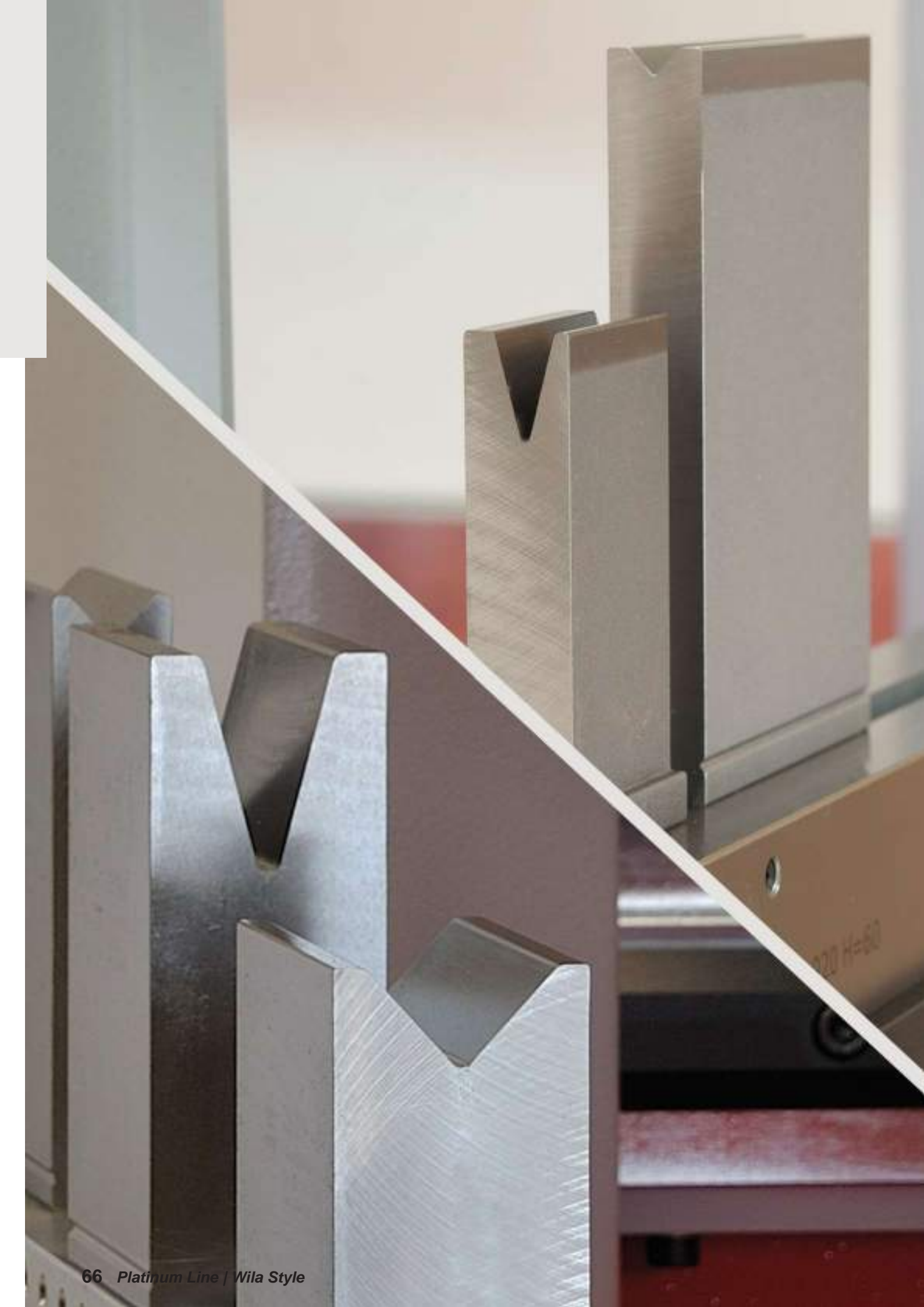


TEMPRA AD INDUZIONE 52-55 HRC
 INDUCTION HARDENED 52-55 HRC

MATRICI / DIES WILA STYLE H=55 / 65 / 100

CODE	α	V	R	H	B	T	F	T/mt	Mt
29.524	86°	4	0.40	55	10	25	R0.6	45	■
29.521	86°	6	1.00	55	16	25	R0.8	120	■
29.510	86°	8	1.00	55	16	25	R0.8	120	■
29.522	86°	10	1.00	55	20	25	R1.0	120	■
29.511	86°	12	1.00	55	20	25	R1.2	120	■
29.512	86°	16	1.50	55	25	25	R1.2	120	■
29.523	86°	20	2.00	55	30	30	R1.2	120	■
29.513	80°	24	2.50	55	35	35	R1.2	125	■
29.514	80°	30	3.00	55	40	40	R1.2	125	■
29.515	80°	40	4.00	55	50	50	R1.2	125	■
29.535	80°	50	5.00	55	75	75	R6.0	150	■
29.517	80°	80	8.00	65	100	100	P20.1	150	■
29.561	30°	6	1.00	55	16	25	R1.0	80	■
29.551	30°	8	1.00	55	16	25	R1.2	80	■
29.562	30°	10	1.00	55	20	25	R1.2	80	■
29.552	30°	12	1.00	55	20	25	R1.2	80	■
29.553	30°	16	1.50	55	30	30	R1.2	80	■
29.563	30°	20	2.00	55	35	35	R2.0	80	■
29.554	30°	24	2.50	55	40	40	R4.5	80	■
29.336	86°	4	0.80	100	10	25	R0.8	45	■
29.321	86°	6	2.00	100	16	25	R0.8	120	■
29.290	86°	8	2.50	100	16	25	R1.0	120	■
29.322	86°	10	2.50	100	20	25	R1.2	120	■
29.291	86°	12	3.00	100	20	25	R1.2	120	■
29.292	86°	16	3.50	100	25	25	R1.2	120	■
29.323	86°	20	4.00	100	30	30	R1.2	120	■
29.293	80°	24	5.00	100	35	35	R1.2	125	■
29.324	80°	30	6.00	100	40	40	R1.2	125	■
29.325	80°	40	8.00	100	55	55	R1.2	125	■
29.326	80°	50	10.00	100	65	65	R6.0	150	■
29.297	80°	80	16.00	100	105	105	P20.1	150	■
29.361	30°	6	2.00	100	16	25	R1.0	80	■
29.351	30°	8	2.50	100	16	25	R1.0	80	■
29.362	30°	10	2.50	100	20	25	R1.6	80	■
29.352	30°	12	3.00	100	20	25	R1.2	80	■
29.353	30°	16	3.50	100	30	30	R1.2	80	■
29.363	30°	20	4.00	100	35	35	R2.0	80	■
29.354	30°	24	5.00	100	40	40	R4.0	80	■
29.330	30°	50	10.00	100	80	80	P22.7	150	■





WILA STYLE PIEGASCHIACCIA HEMMING TOOLS

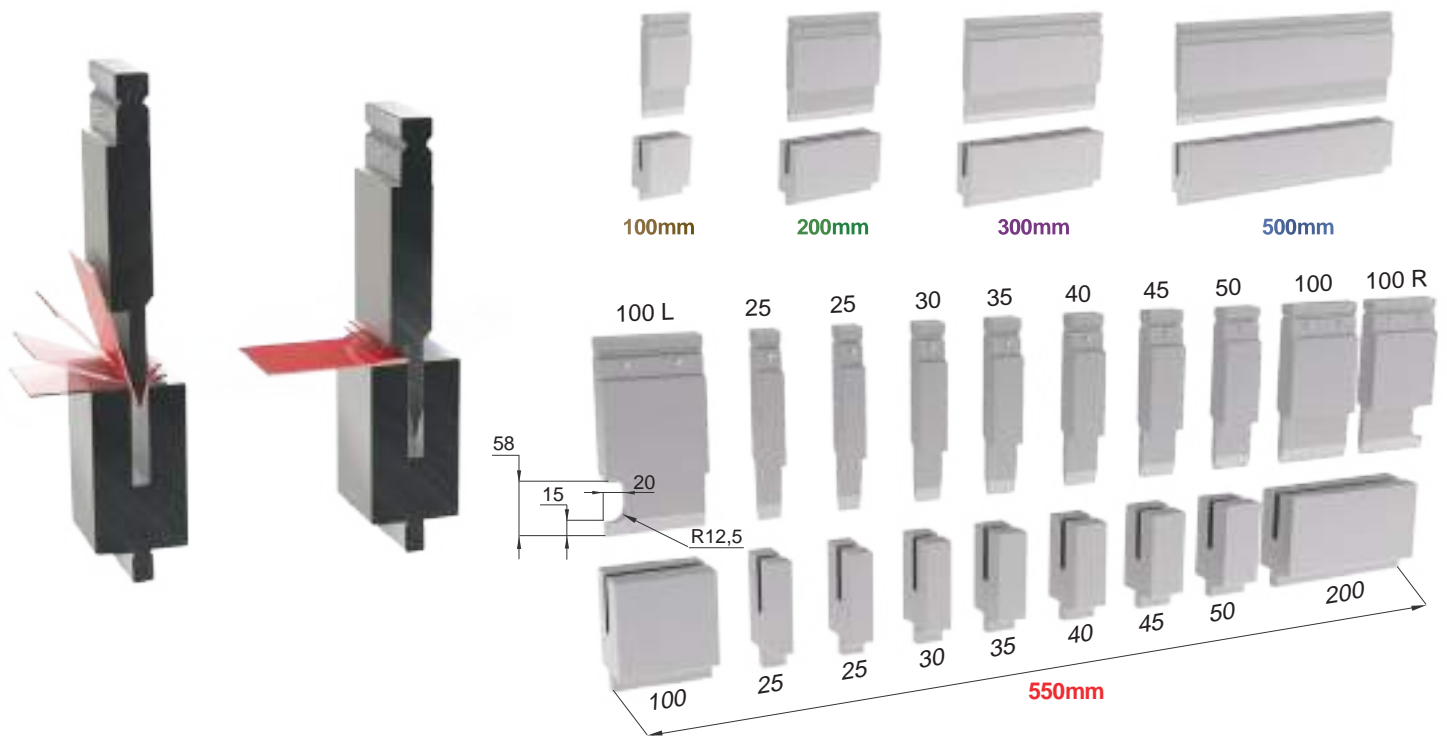


PLATINUM LINE

WILA STYLE



PIEGASCHIACCIA / HEMMING TOOLS WILA STYLE



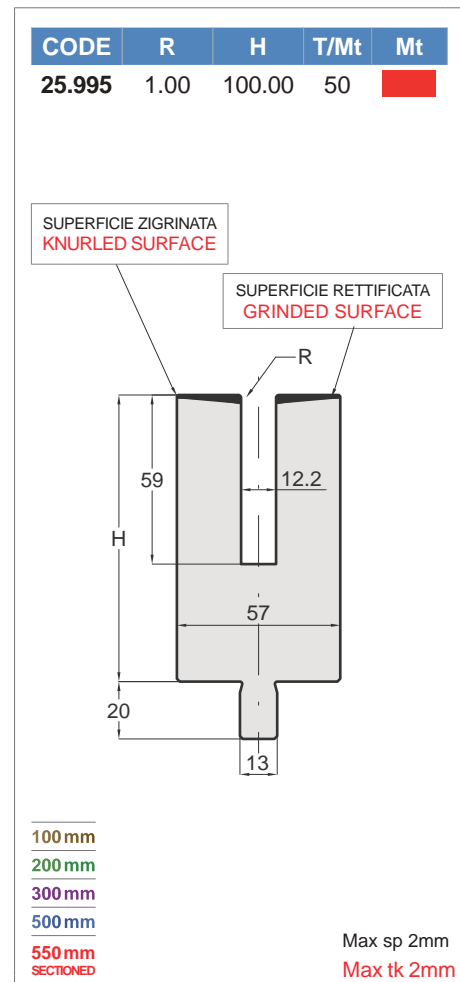
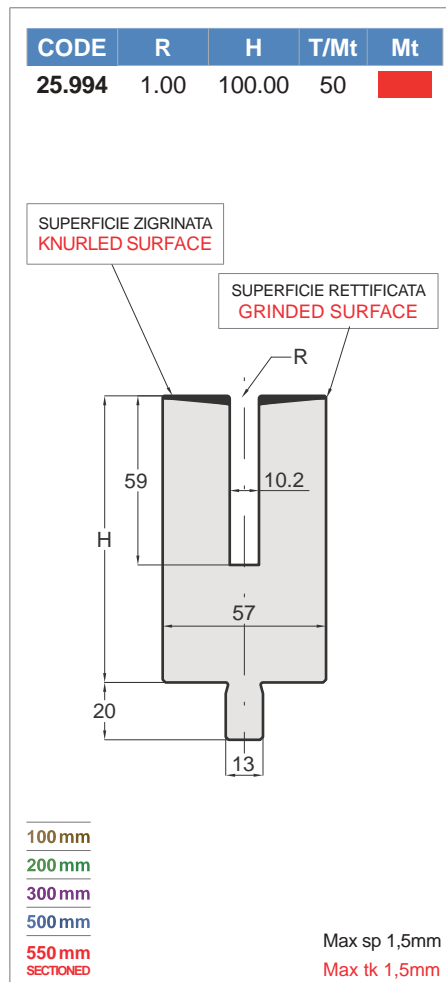
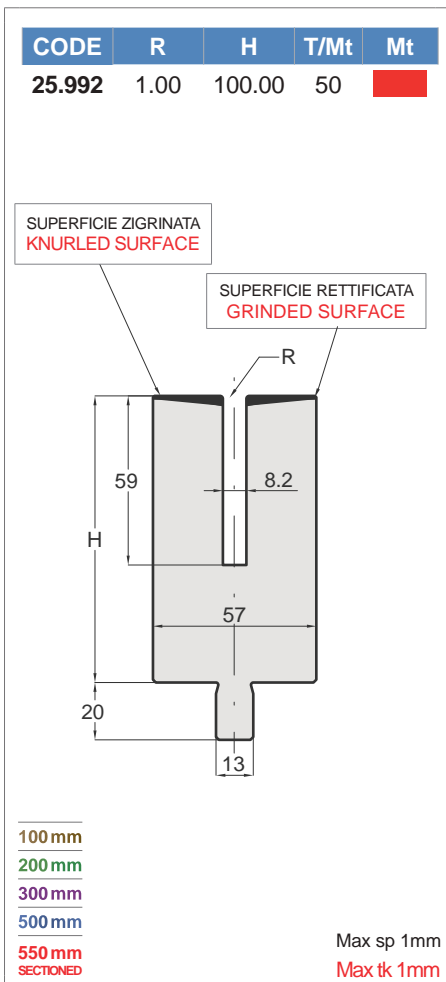
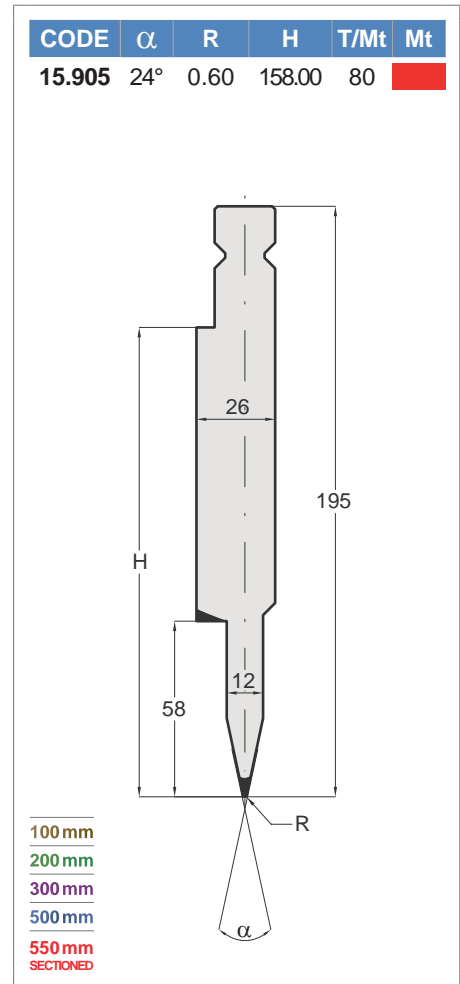
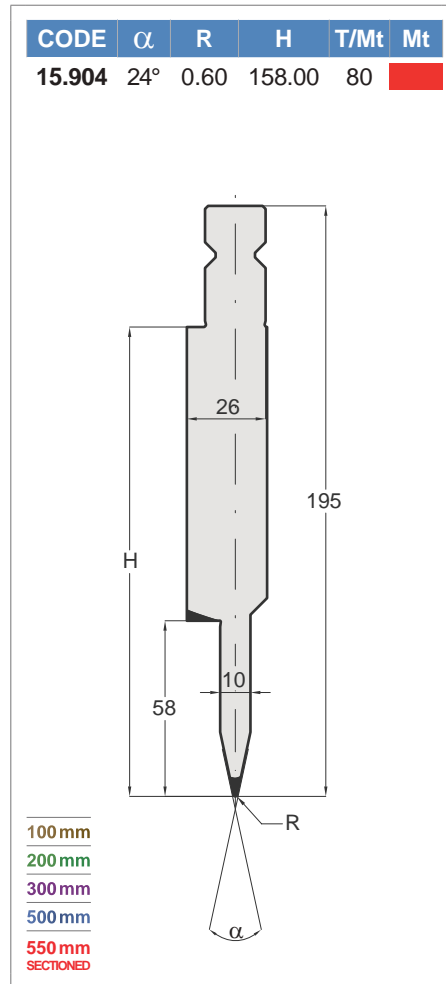
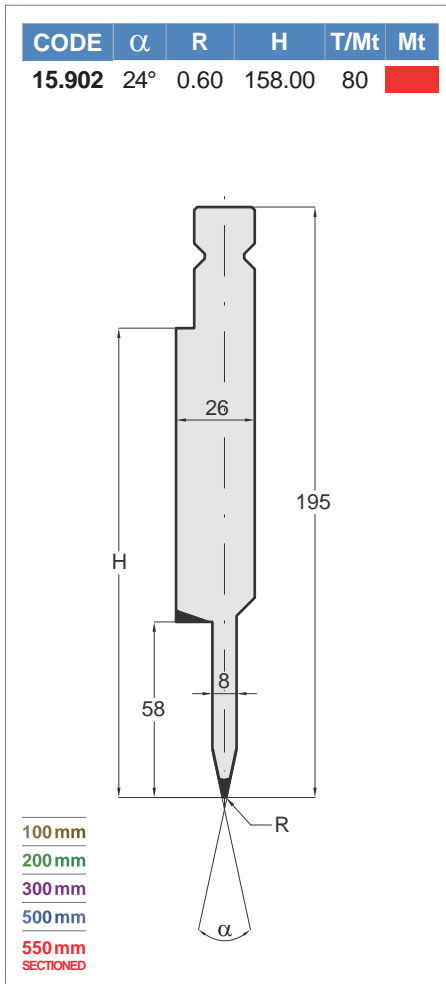
100 mm | 200 mm | 300 mm | 500 mm | 550 mm SECTIONED

IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

MATERIAL ACC.R ~ 40 Kg/MM ²					MATERIAL ACC.R ~ 70 Kg/MM ²				
T		S		2S		S		S	
MATERIAL ACC.R ~ 40 Kg/MM ²					MATERIAL ACC.R ~ 70 Kg/MM ²				
S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)
0,6	9	3	23	1,2	0,6	15	3	35	1,2
0,8	12	3	32	1,6	0,8	20	3	50	1,6
1,0	15	3,5	40	2,0	1,0	25	3,5	60	2,0
1,25	17	3,5	50	2,5	1,25	26	3,5	80	2,5
1,5	22	4,6	63	3,0	1,5	38	4,6	95	3,0
2,0	30	5,5	80	4,0	2,0	50	5,5	130	4,0
2,5	55	6,5	90	5,0					
3,0	70	8,0	100	6,0					



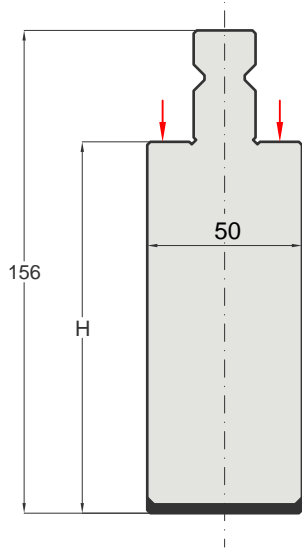
PIEGASCHIACCIA / HEMMING TOOLS WILA STYLE



SCHIACCIATORE / HEMMING TOOL WILA STYLE

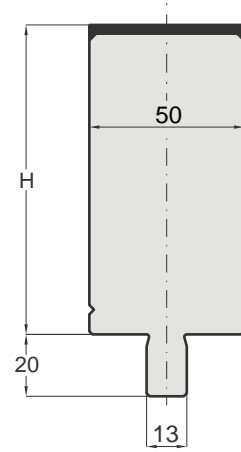
CODE	H	T/Mt	Mt
19.041	120.00	120	

FRAZIONATO SENZA SCARPETTE
SECTIONED WITHOUT HORNS



- 100 mm
- 200 mm
- 300 mm
- 515 mm
- 550 mm SECTIONED

CODE	H	T/Mt	Mt
29.384	100.00	100	



- 100 mm
- 200 mm
- 300 mm
- 515 mm
- 550 mm SECTIONED



BYSTRONIC - BEYELER STYLE

PUNZONI
PUNCHES



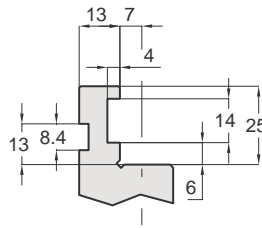
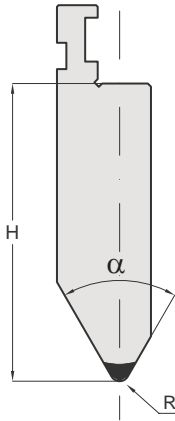
ORANGE LINE

BYSTRONIC - BEYELER STYLE



PUNZONI / PUNCHES *EURO - BYSTRONIC - BEYELER STYLE*

I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 500 mm E FRAZIONATI (550 mm)
 THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 500 mm AND SECTIONED (550 mm)

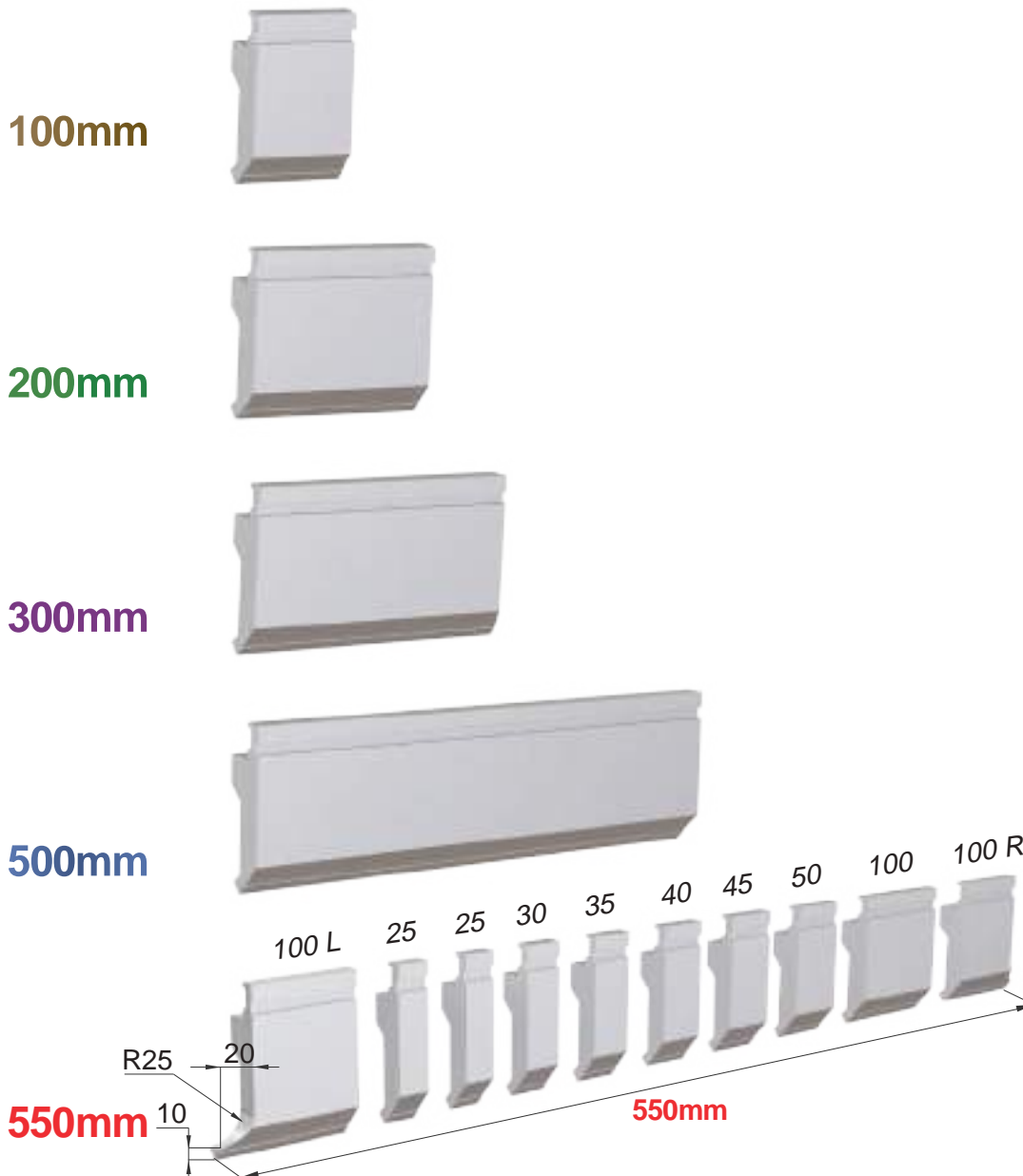


**EURO-BEYELER
SAFAN**



**TEMPRA AD INDUZIONE 52-55 HRC
INDUCTION HARDENED 52-55 HRC**

LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT



IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

PUNZONI / PUNCHES *EURO - BYSTRONIC - BEYELER STYLE* 28°/60°/80°/86°

CODE	α	R	H	T/Mt	Mt
14.040	86°	1.00	95.00	75	■

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
14.020	80°	1.00	95.00	75	■

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
14.010	60°	3.00	95.00	100	■

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
14.030	28°	1.00	95.00	70	■

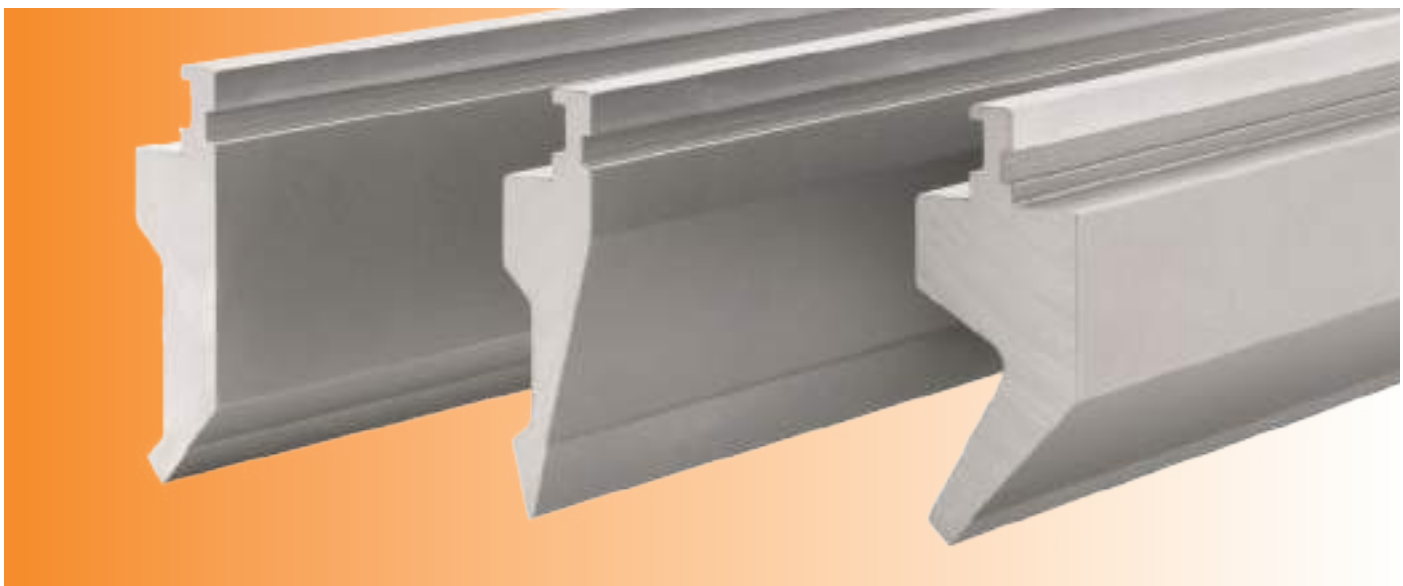
100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
14.060	80°	1.00	175.00	80	■

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED

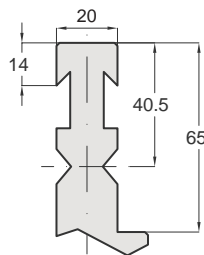
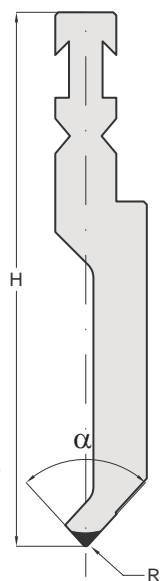
CODE	α	R	H	T/Mt	Mt
14.050	28°	1.00	175.00	100	■

100 mm
200 mm
300 mm
500 mm
550 mm SECTIONED



PUNZONI / PUNCHES *BYSTRONIC - BEYELER RF-A STYLE*

I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 515 mm E FRAZIONATI (550 mm)
 THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 515 mm AND SECTIONED (550 mm)

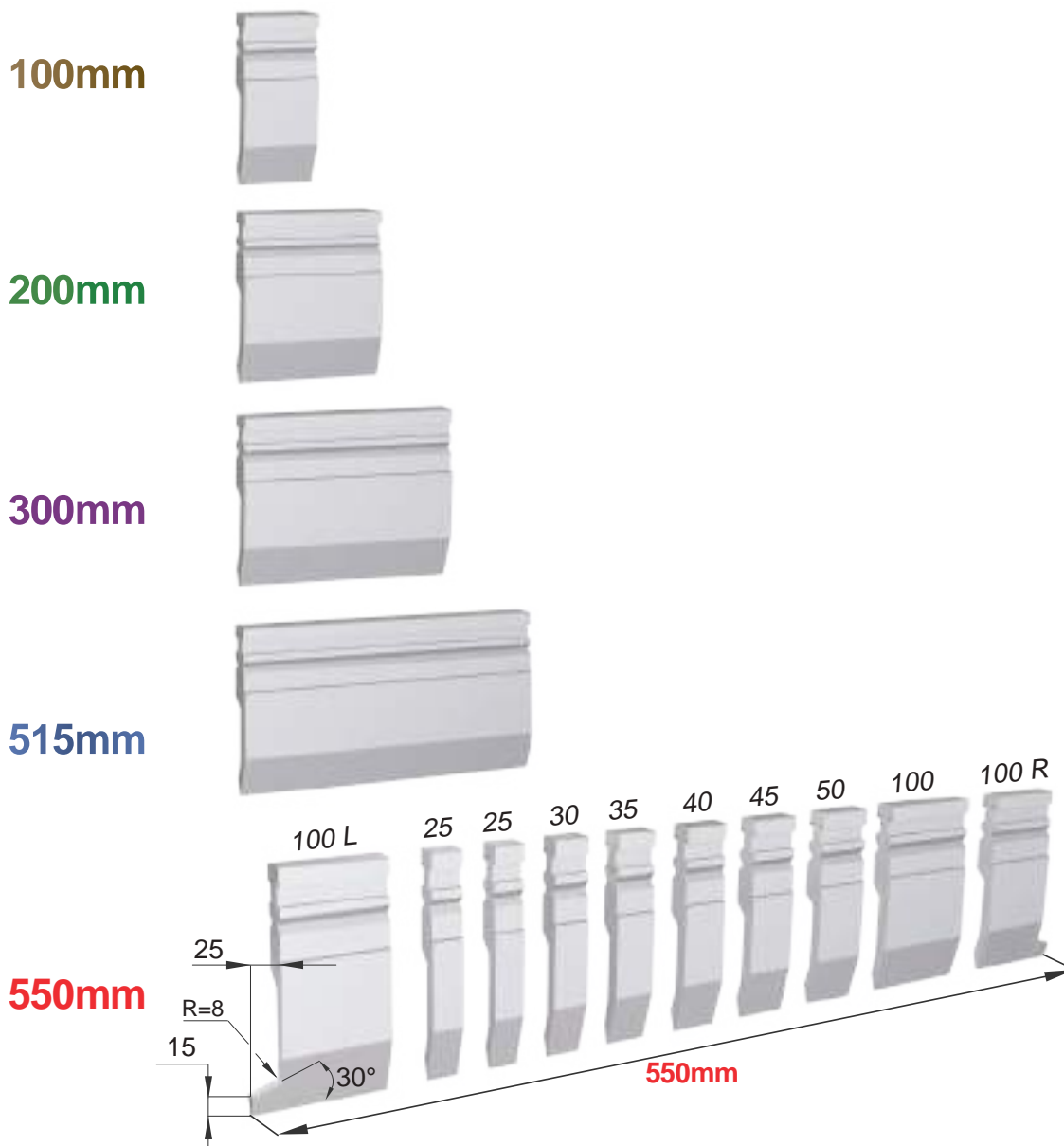


BEYELER RF-A

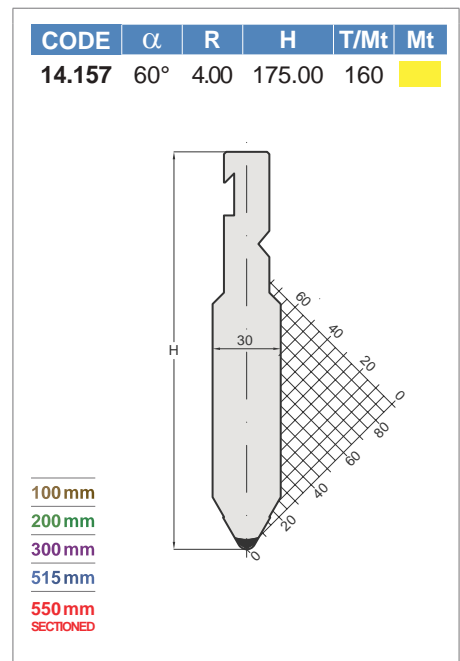
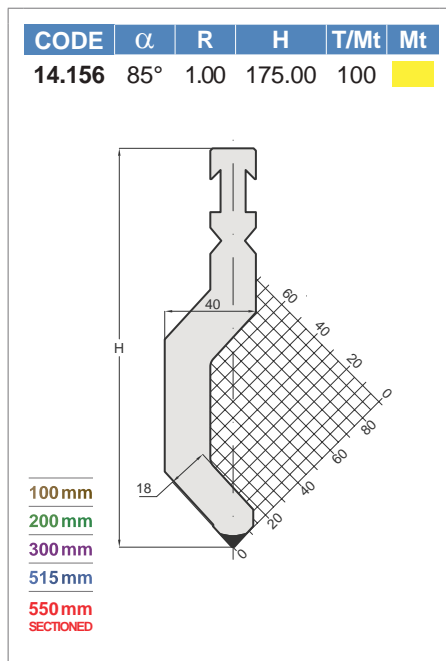
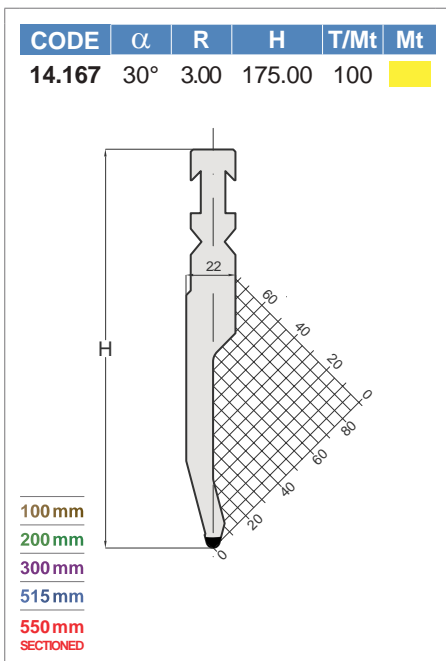
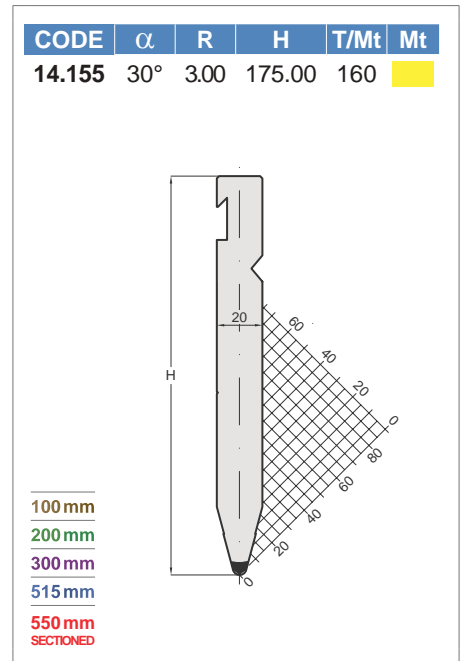
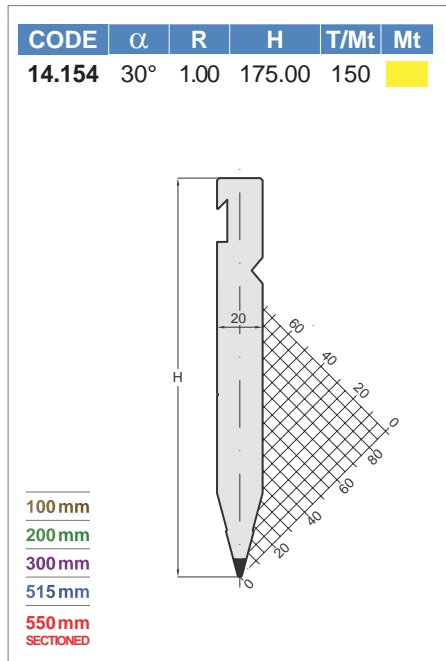
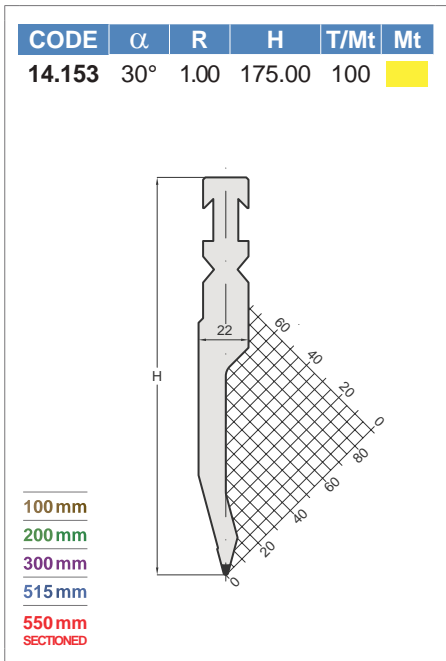
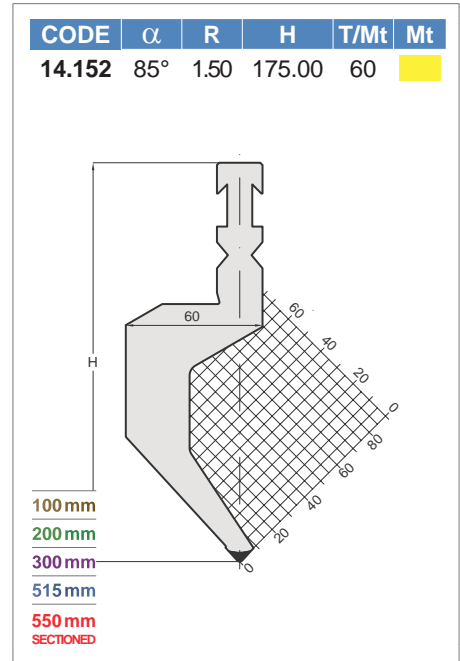
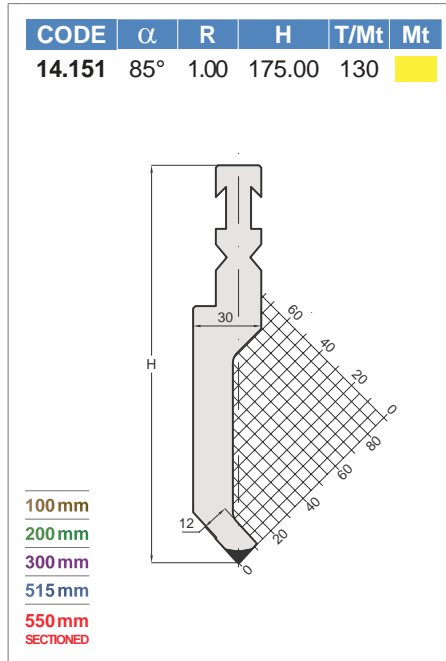
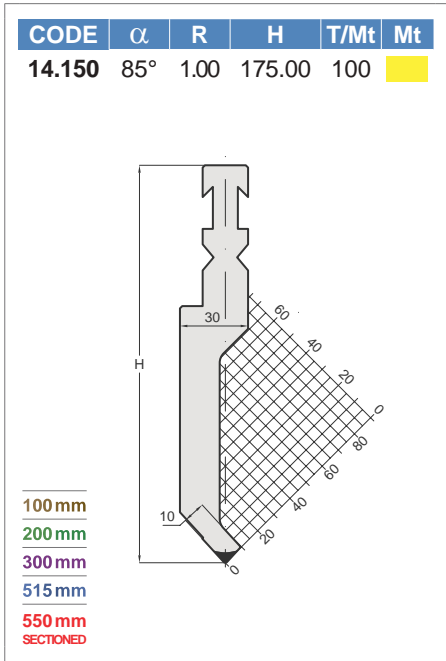


**TEMPRA AD INDUZIONE 52-55 HRC
 INDUCTION HARDENED 52-55 HRC**

LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT



IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.



PUNZONI / PUNCHES *BYSTRONIC - BEYELER RF-A STYLE* 60° / 85°

CODE	α	R	H	T/Mt	Mt
14.166	85°	3.00	175.00	60	

100 mm
200 mm
300 mm
515 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
14.158	85°	1.00	250.00	100	

100 mm
200 mm
300 mm
515 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
14.159	85°	1.00	250.00	140	

100 mm
200 mm
300 mm
515 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
14.168	85°	3.00	250.00	60	

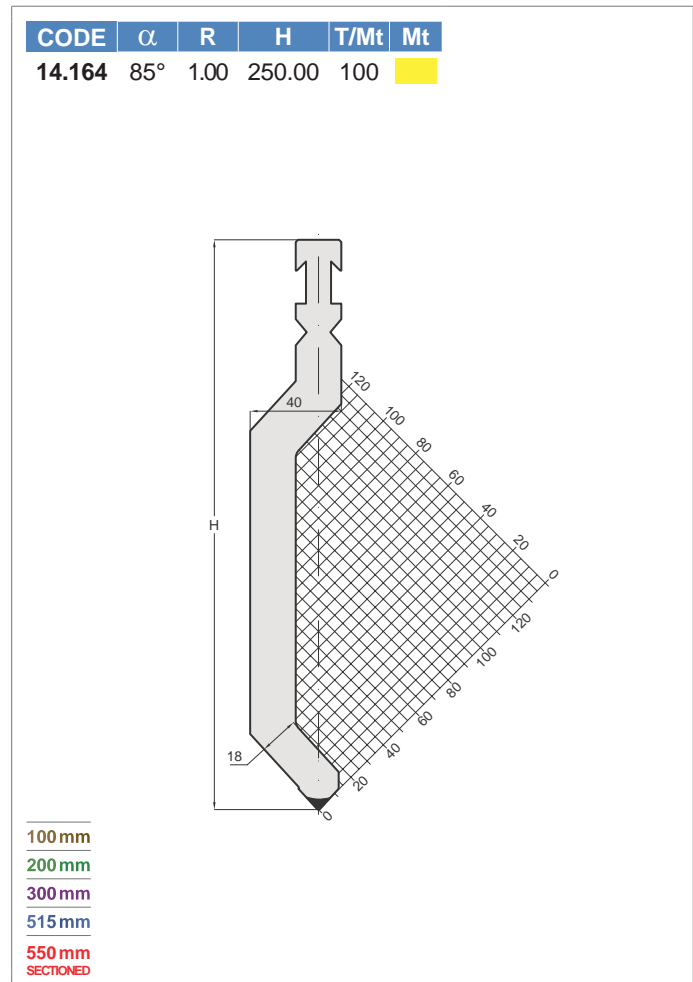
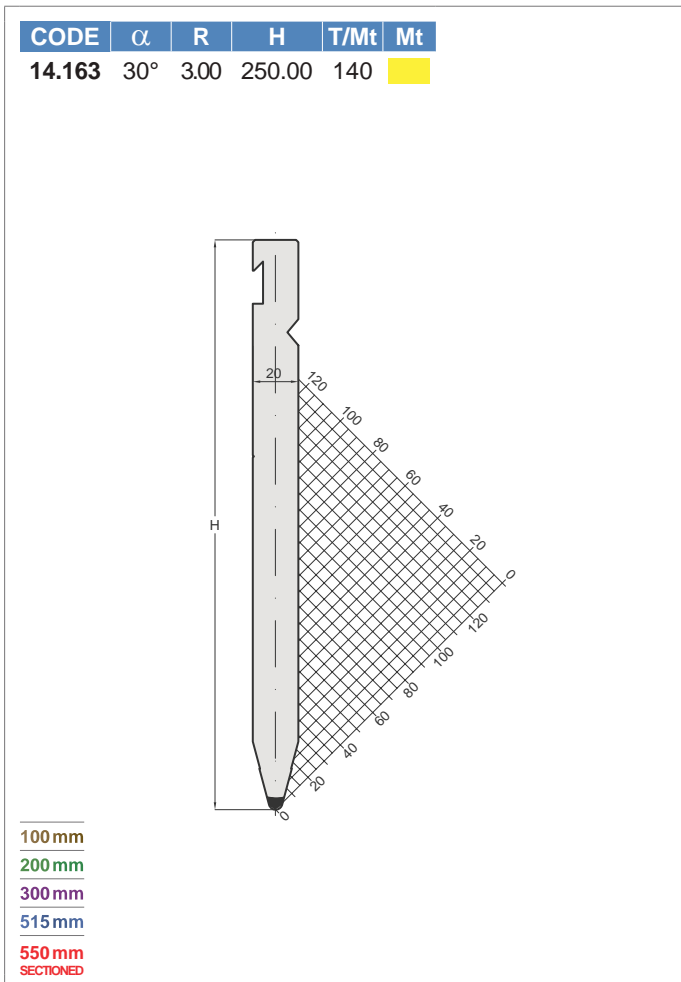
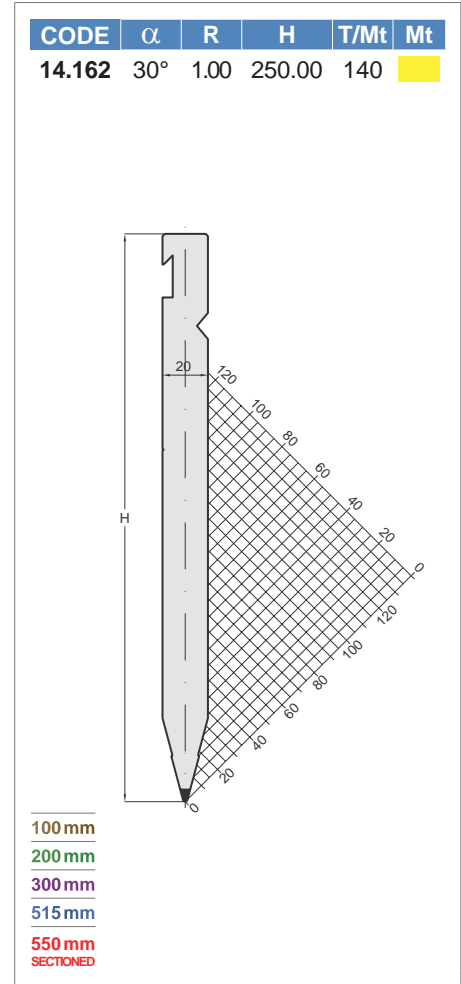
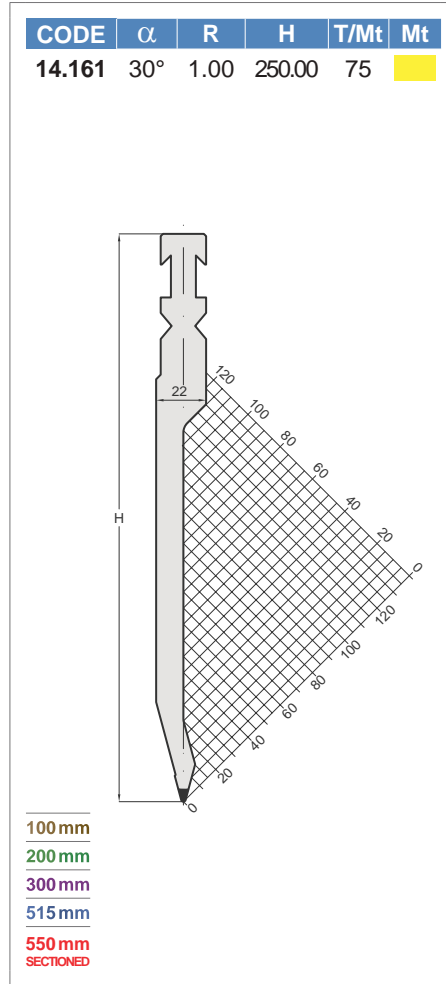
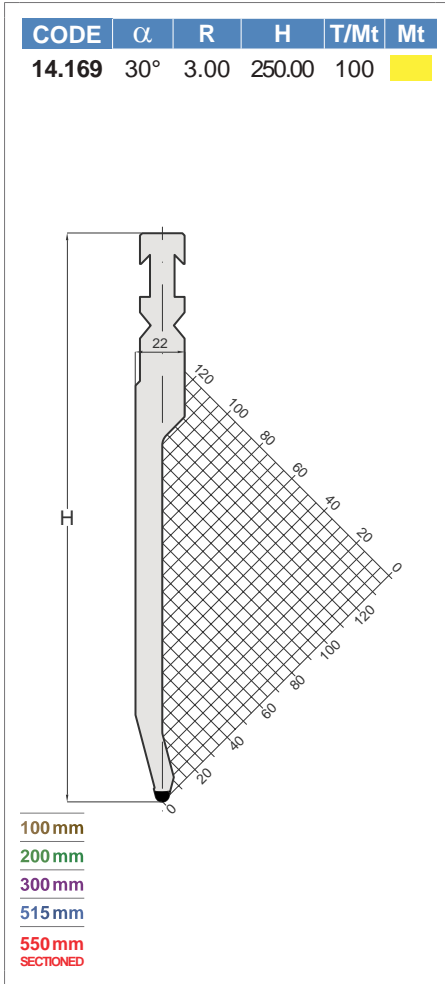
100 mm
200 mm
300 mm
515 mm
550 mm SECTIONED

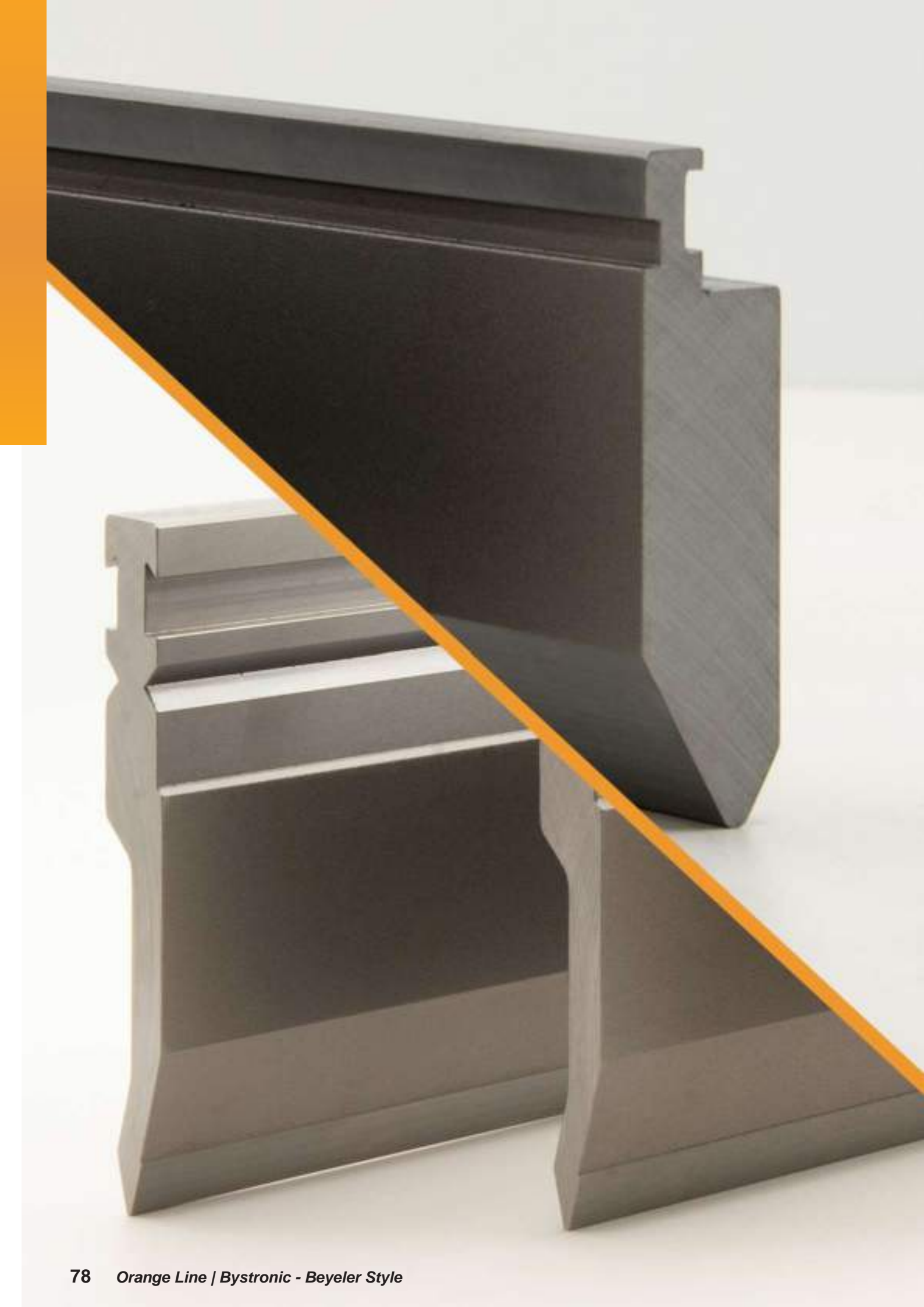
CODE	α	R	H	T/Mt	Mt
14.160	85°	1.50	250.00	60	

100 mm
200 mm
300 mm
515 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
14.165	60°	4.00	250.00	160	

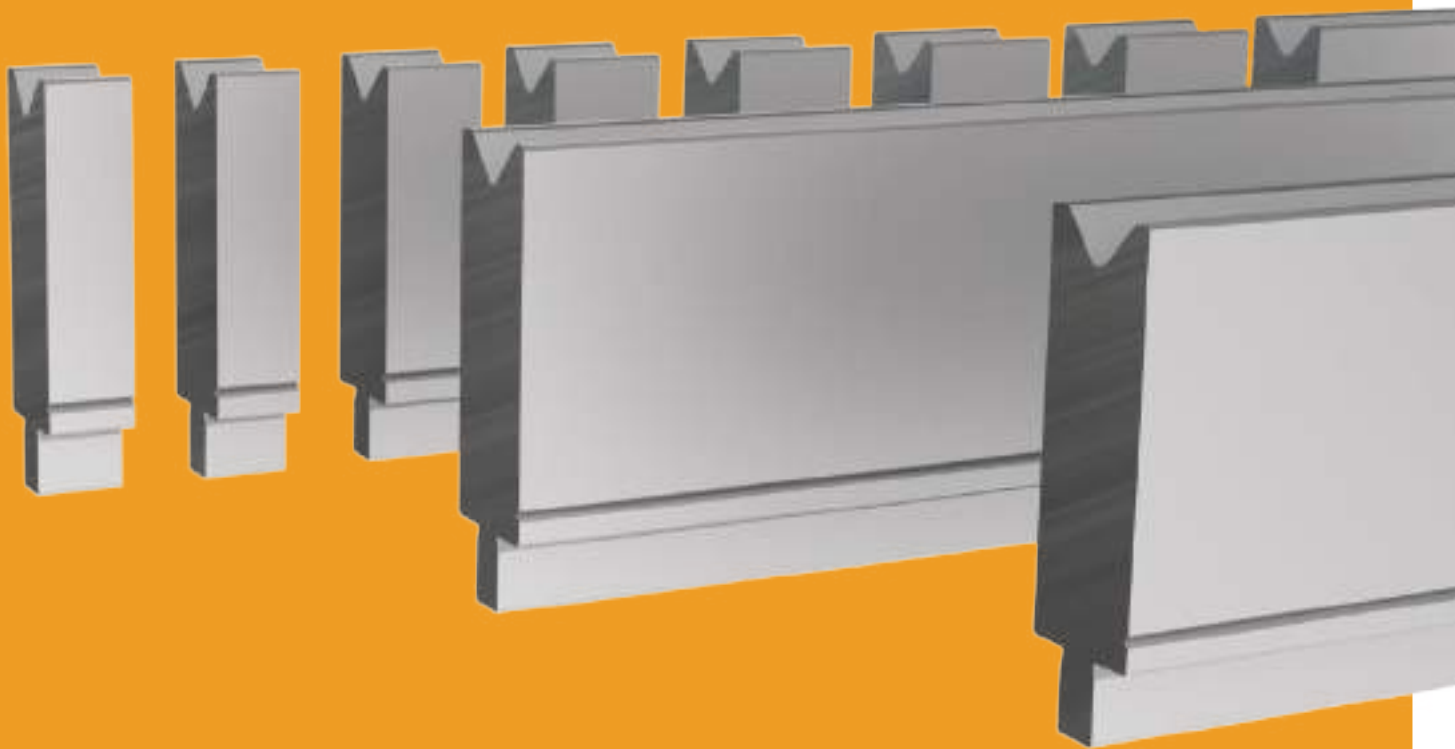
100 mm
200 mm
300 mm
515 mm
550 mm SECTIONED





BYSTRONIC - BEYELER STYLE

MATRICI
DIES

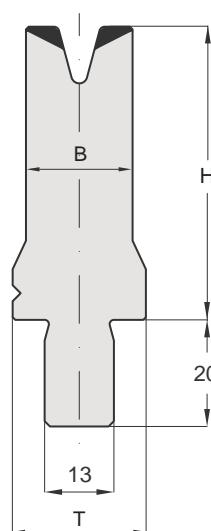
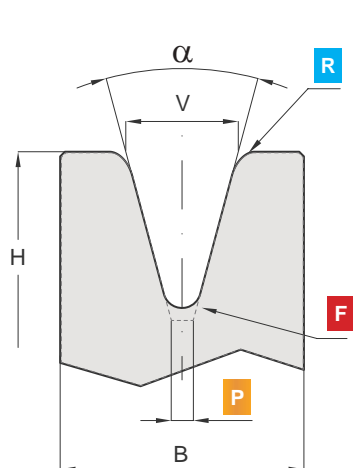


ORANGE LINE

BYSTRONIC - BEYELER STYLE



MATRICI / DIES *BYSTRONIC - BEYELER STYLE*



100 mm | 200 mm | 300 mm | 515 mm | 550 mm SECTIONED

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 515 mm E FRAZIONATI (550 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 515 mm AND SECTIONED (550 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	F = FONDO MATRICE	P = PIANO	B = BASE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	F = BOTTOM DIE	P = FLAT	B = WIDTH

100mm



200mm



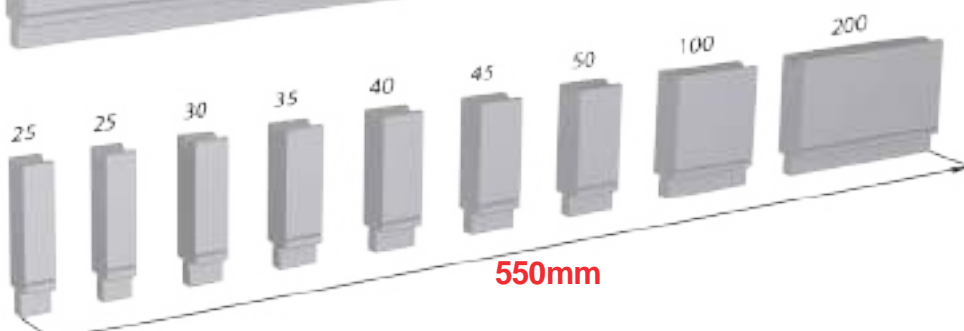
300mm



515mm



550mm



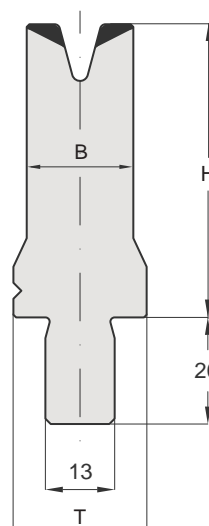
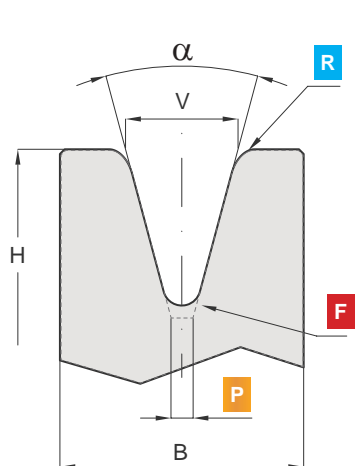
TEMPRA AD INDUZIONE 52-55 HRC
 INDUCTION HARDENED 52-55 HRC

MATRICI / DIES *BYSTRONIC - BEYELER STYLE* H=55 / 65 / 85

CODE	α	V	R	H	B	T	F	T/mt	Mt
24.403	85°	6	0,75	55	20	25	R0,5	80	■
24.404	85°	6	0,75	55	12	25	R0,5	80	■
24.405	85°	8	0,75	55	20	25	R0,5	85	■
24.406	85°	8	0,75	55	14	25	R0,5	80	■
24.407	85°	10	1,00	55	20	25	R0,5	80	■
24.408	85°	10	1,00	55	16	25	R0,5	70	■
24.409	85°	12	1,50	55	25	25	R0,5	90	■
24.410	85°	12	1,50	55	18	25	R0,5	70	■
24.411	85°	16	2,00	55	30	30	R0,5	120	■
24.412	85°	16	2,00	55	24	30	R0,5	100	■
24.413	85°	20	2,50	55	30	30	R1,0	140	■
24.414	85°	24	3,00	55	40	40	R1,0	170	■
24.415	85°	32	4,00	55	48	48	R2,0	250	■
24.080	80°	80	10,00	65	100	100	P15,0	140	■
24.180	80°	100	12,00	85	125	125	P15,0	175	■
24.040	60°	40	5,00	55	55	55	R5,0	110	■
24.050	60°	50	5,00	55	70	70	P15,0	100	■
24.060	60°	60	7,00	65	80	80	P15,0	100	■
24.453	30°	6	0,75	55	20	25	P1,0	28	■
24.454	30°	6	0,75	55	12	25	P1,0	11	■
24.455	30°	8	1,00	55	20	25	P2,0	30	■
24.456	30°	8	1,00	55	14	25	P2,0	11	■
24.457	30°	10	1,00	55	20	25	P2,0	20	■
24.458	30°	10	1,00	55	16	25	P2,0	10	■
24.459	30°	12	1,50	55	25	25	P2,0	25	■
24.460	30°	12	1,50	55	18	25	P2,0	10	■
24.017	30°	16	2,00	55	30	30	P5,0	30	■
24.462	30°	16	2,00	55	24	30	P5,0	15	■
24.320	30°	20	2,50	55	30	30	P5,0	18	■
24.018	30°	24	3,00	55	40	40	P8,0	33	■
24.465	30°	32	4,00	55	48	48	P14,0	34	■



MATRICI / DIES *BYSTRONIC - BEYELER STYLE* H=100 / 105



100 mm | 200 mm | 300 mm | 515 mm | 550 mm SECTIONED

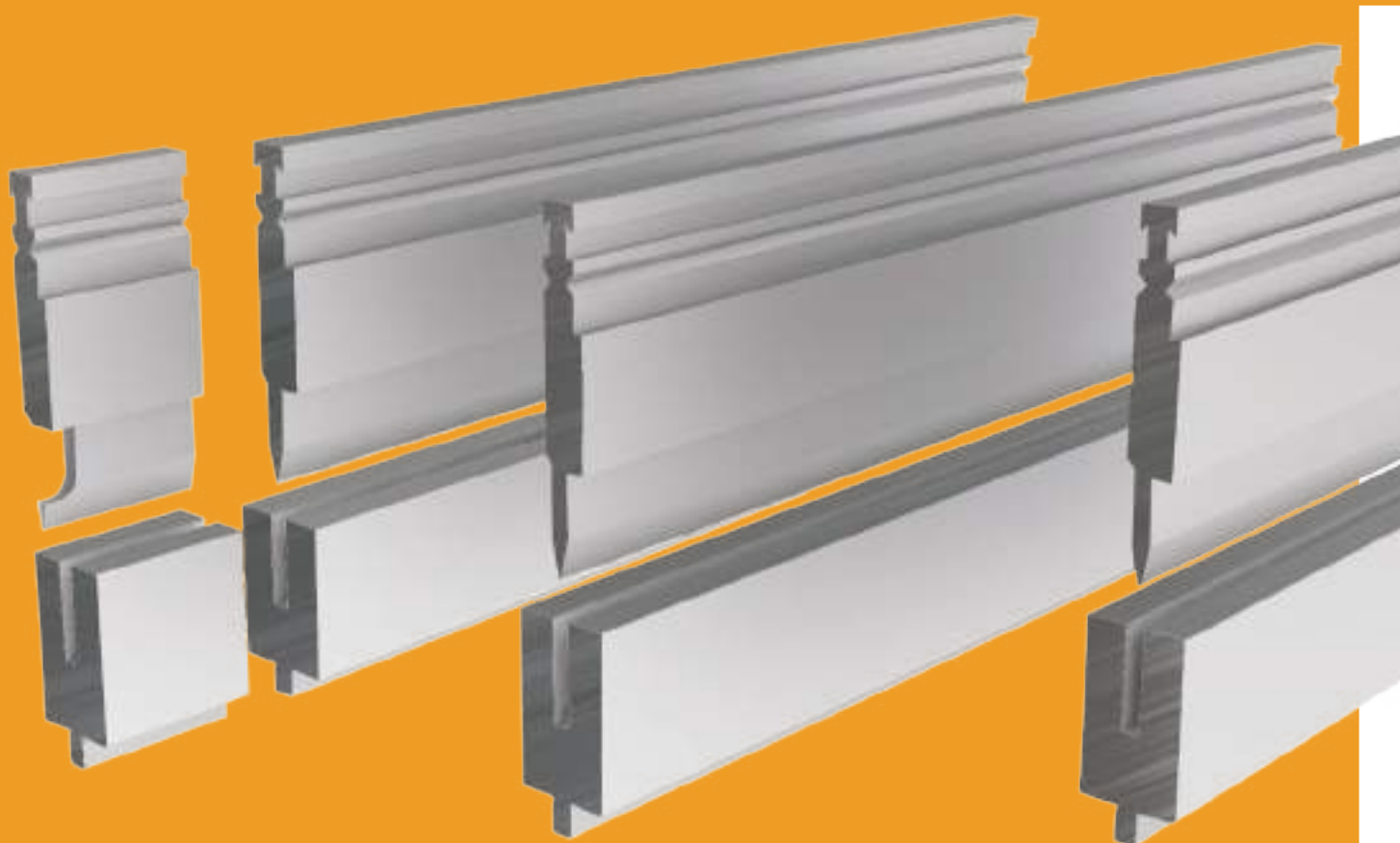
LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 515 mm E FRAZIONATI (550 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 515 mm AND SECTIONED (550 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	B = STELO	T = BASE	F = FONDO MATRICE	P = PIANO
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	B = BODY	T = BASE	F = BOTTOM DIE	P = FLAT

CODE	α	V	R	H	B	T	F	T/mt	Mt
24.503	85°	6	0,75	100	20	25	R0,5	80	■
24.504	85°	6	0,75	100	12	25	R0,5	80	■
24.505	85°	8	0,75	100	20	25	R0,5	85	■
24.506	85°	8	0,75	100	14	25	R0,5	80	■
24.507	85°	10	1,00	100	20	25	R0,5	80	■
24.508	85°	10	1,00	100	16	25	R0,5	70	■
24.509	85°	12	1,50	100	25	25	R0,5	90	■
24.510	85°	12	1,50	100	18	25	R0,5	70	■
24.511	85°	16	2,00	100	30	30	R0,5	120	■
24.512	85°	16	2,00	100	24	30	R0,5	100	■
24.513	85°	20	2,50	100	30	30	R1,0	140	■
24.514	85°	24	3,00	100	40	40	R1,0	170	■
24.515	85°	32	4,00	100	48	48	R2,0	250	■
24.580	80°	80	10,00	100	100	100	P15,0	140	■
24.600	80°	120	15,00	105	160	160	P20,0	220	■
24.540	60°	40	5,00	100	55	55	R5,0	110	■
24.550	60°	50	5,00	100	70	70	P15,0	100	■
24.570	60°	60	7,00	100	80	80	P15,0	100	■
24.553	30°	6	0,75	100	20	25	P1,0	28	■
24.554	30°	6	0,75	100	12	25	P1,0	11	■
24.555	30°	8	1,00	100	20	25	P2,0	30	■
24.556	30°	8	1,00	100	14	25	P2,0	11	■
24.557	30°	10	1,00	100	20	25	P2,0	20	■
24.558	30°	10	1,00	100	16	25	P2,0	10	■
24.559	30°	12	1,50	100	25	25	P2,0	25	■
24.560	30°	12	1,50	100	18	25	P2,0	10	■
24.561	30°	16	2,00	100	30	30	P5,0	30	■
24.562	30°	16	2,00	100	24	25	P5,0	15	■
24.563	30°	20	2,50	100	30	30	P5,0	18	■
24.564	30°	24	3,00	100	40	40	P8,0	33	■
24.565	30°	32	4,00	100	48	48	P14,0	34	■

BYSTRONIC - BEYELER STYLE

PIEGASCHIACCIA
HEMMING TOOLS

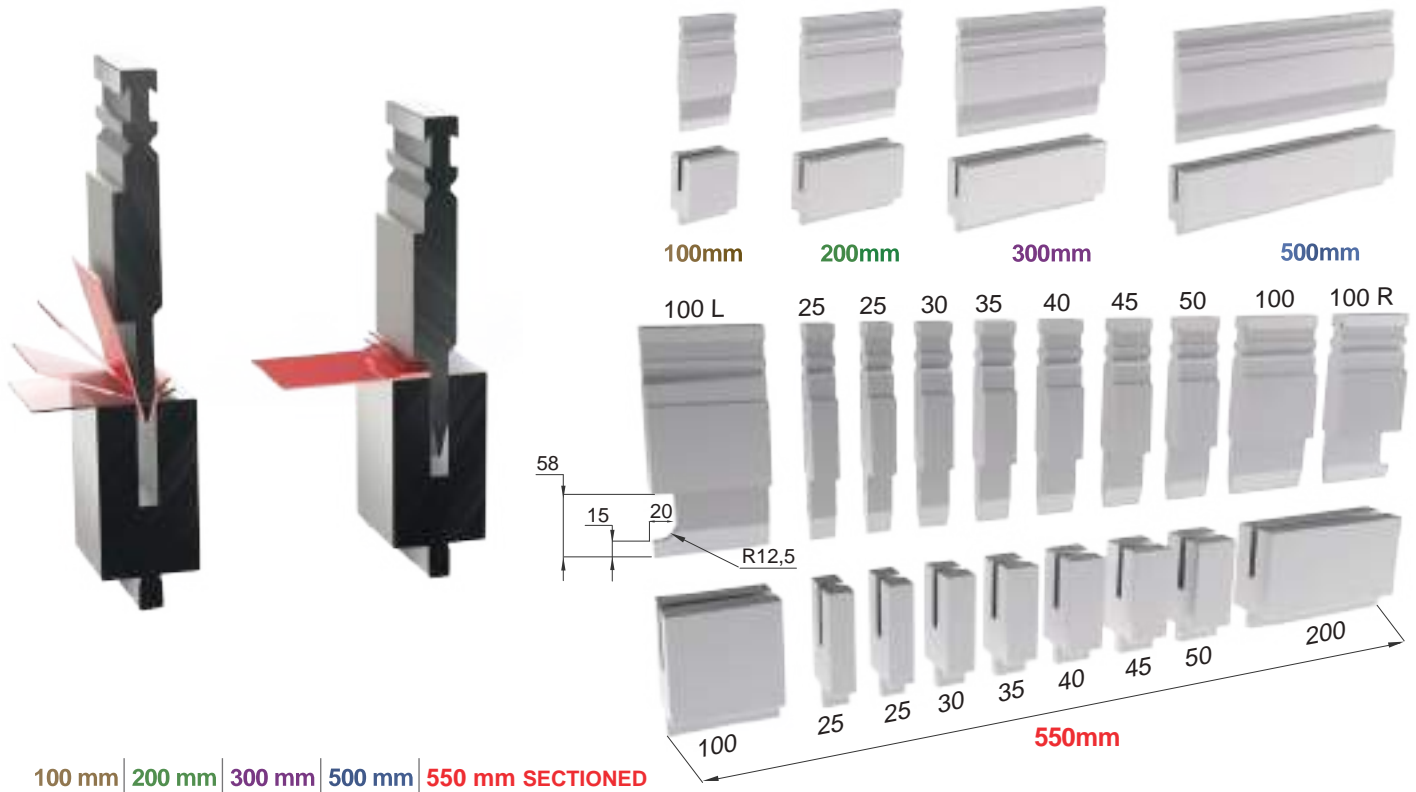


ORANGE LINE

BYSTRONIC - BEYELER STYLE



PIEGASCHIACCIA / HEMMING TOOLS **BYSTRONIC - BEYELER STYLE**

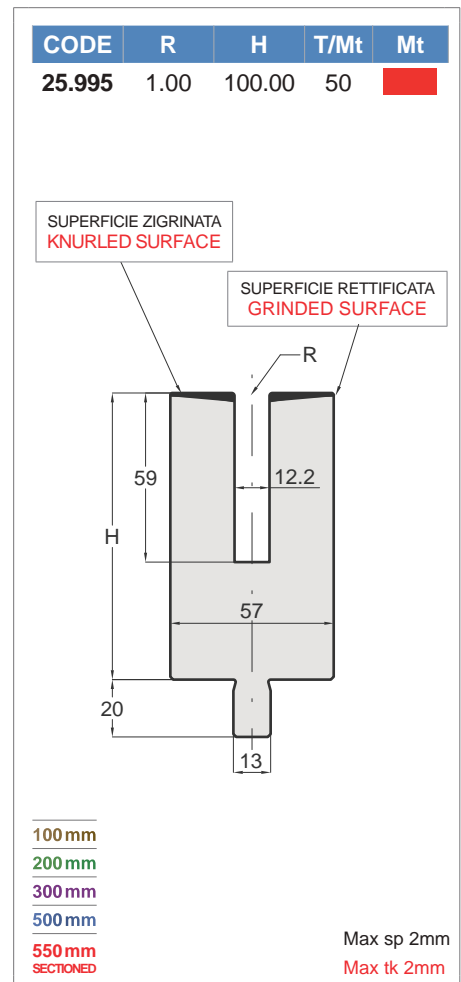
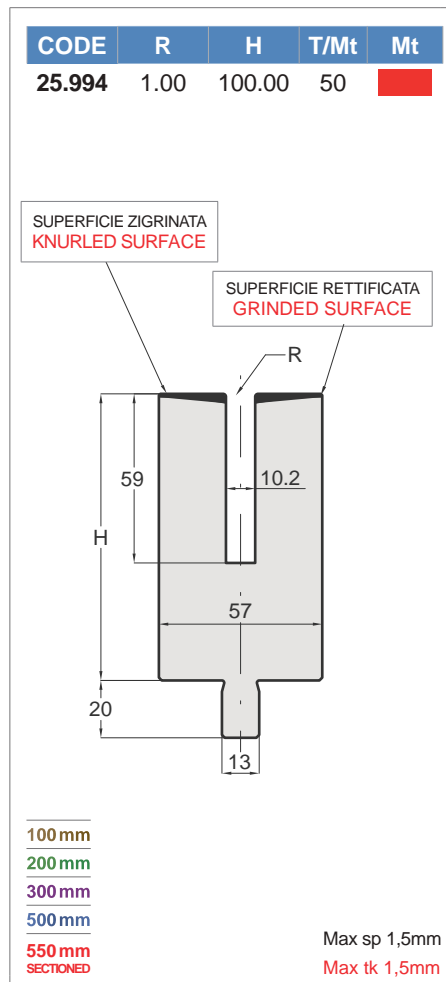
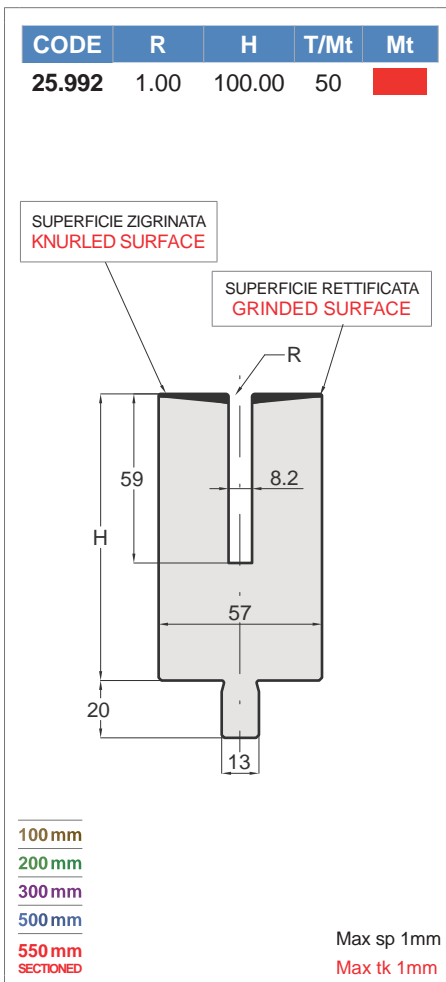
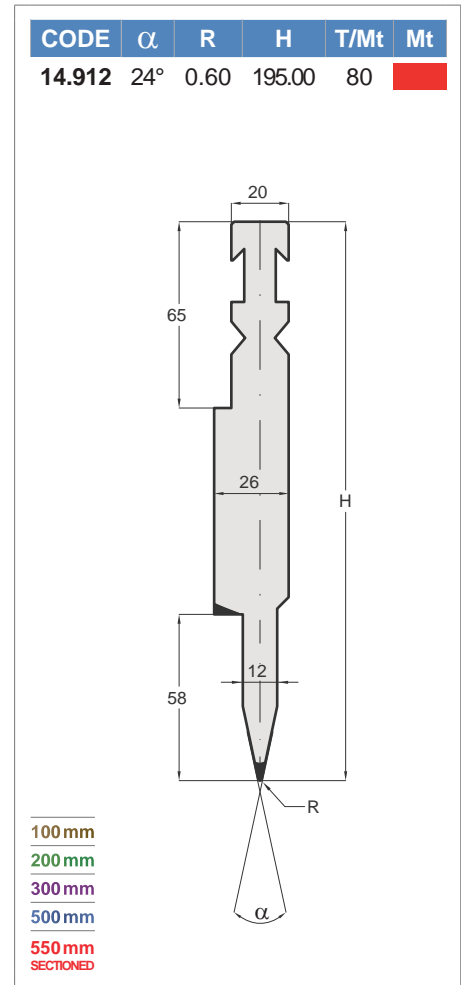
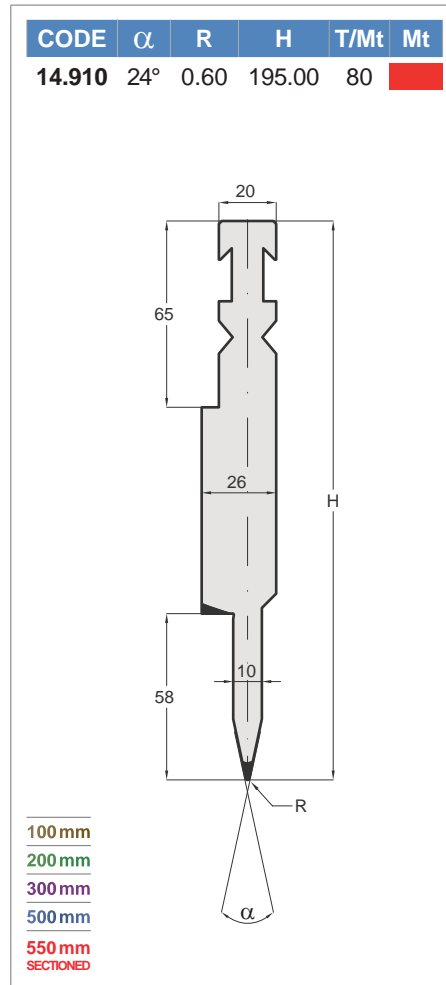
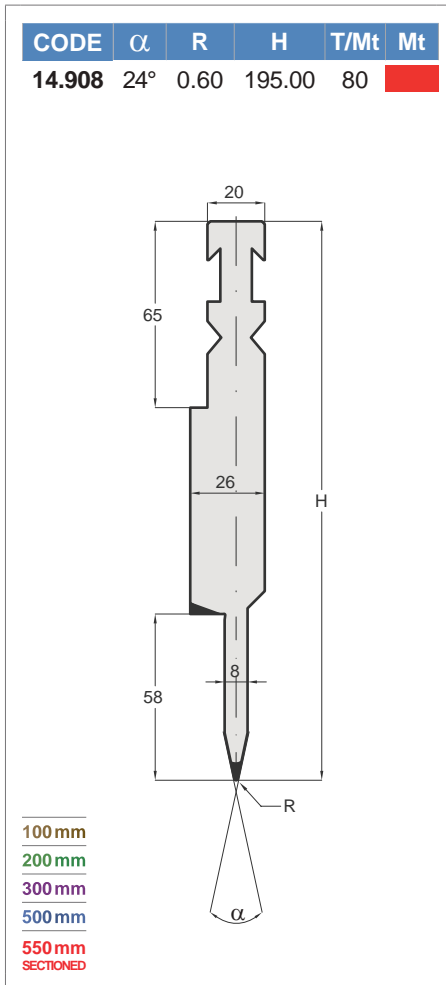


100 mm | 200 mm | 300 mm | 500 mm | 550 mm SECTIONED

IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

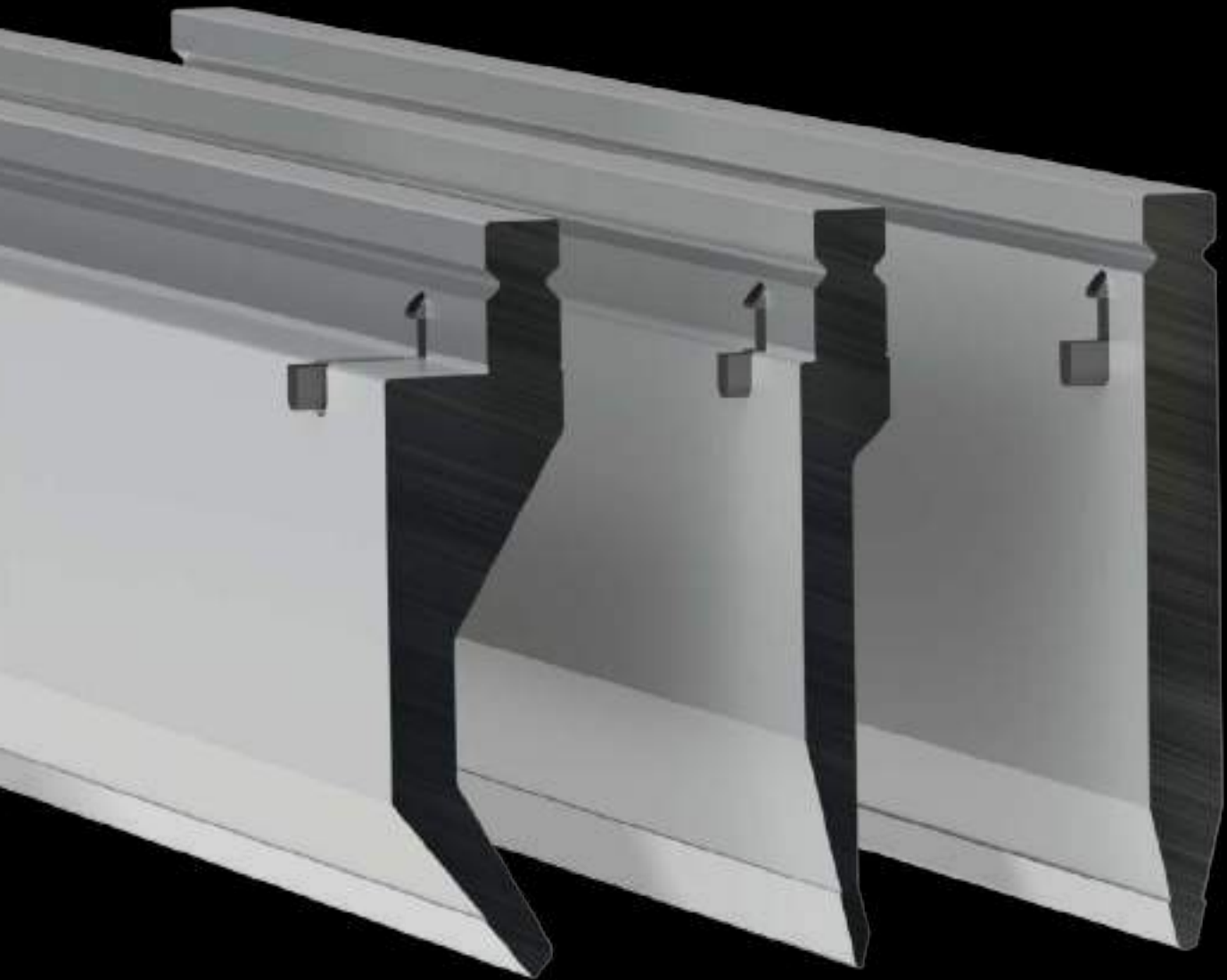
MATERIAL ACC.R ~ 40 Kg/MM ²					MATERIAL ACC.R ~ 70 Kg/MM ²						
T		S		2S		T		S		2S	
S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)	(t/m)
0,6	9	3	23	1,2	0,6	15	3	35	1,2	0,6	15
0,8	12	3	32	1,6	0,8	20	3	50	1,6	0,8	20
1,0	15	3,5	40	2,0	1,0	25	3,5	60	2,0	1,0	25
1,25	17	3,5	50	2,5	1,25	26	3,5	80	2,5	1,25	26
1,5	22	4,6	63	3,0	1,5	38	4,6	95	3,0	1,5	38
2,0	30	5,5	80	4,0	2,0	50	5,5	130	4,0	2,0	50
2,5	55	6,5	90	5,0							
3,0	70	8,0	100	6,0							







LVD STYLE PUNZONI PUNCHES



BLACK LINE

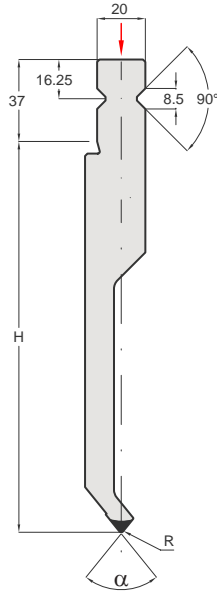
LVD STYLE



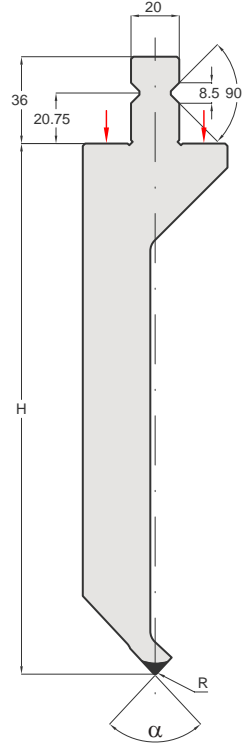
PUNZONI / PUNCHES LVD STYLE

I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 510 mm E FRAZIONATI (550 mm)
 THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 510 mm AND SECTIONED (550 mm)

SPINTA IN TESTA
 FORCE ON HEAD

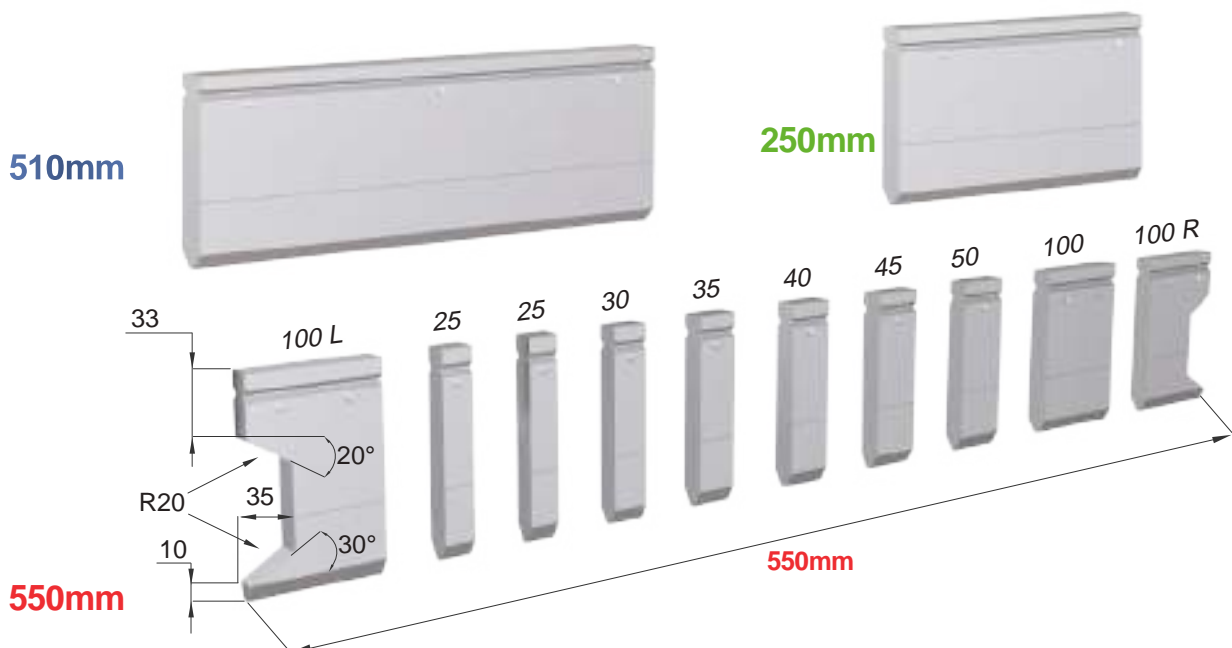
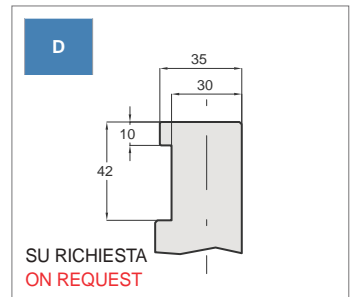
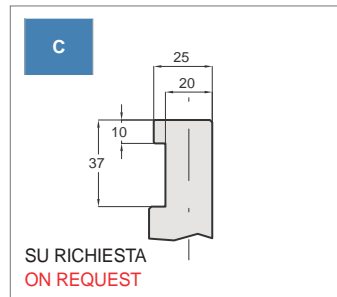
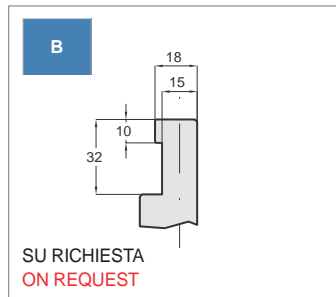
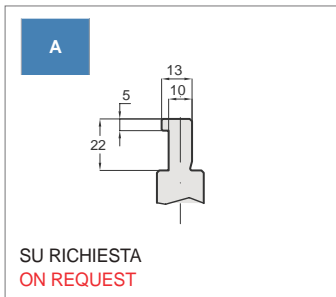


SPINTA SULLE SPALLE
 FORCE ON SHOULDERS



TEMPRA AD INDUZIONE 52-55 HRC
 INDUCTION HARDENED 52-55 HRC

LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT



IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

MONTAGGIO E SMONTAGGIO LATERALE DEGLI UTENSILI
SIDE INSTALLATION AND DISINSTALLATION OF TOOLS


**SPINTA IN TESTA
FORCE ON HEAD**



**SPINTA SULLE SPALLE
FORCE ON SHOULDERS**





CODE
70.130



SPARE PARTS

CODE
70.150



Pag.160

I PUNZONI POSSONO ESSERE FORNITI CON SPINA ROTANTE SU CUSCINETTI - SOLO SU RICHIESTA
PUNCHES CAN BE SUPPLIED WITH ROLL PIN ON BEARINGS - ONLY ON REQUEST

MONTAGGIO E SMONTAGGIO LATERALE DEGLI UTENSILI
SIDE INSTALLATION AND DISINSTALLATION OF TOOLS





**SPINTA IN TESTA
FORCE ON HEAD**



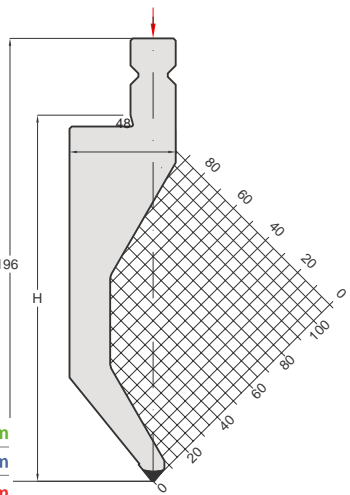
**SPINTA SULLE SPALLE
FORCE ON SHOULDERS**




SOLO PER STAMPI FINO ≤ 12,5 KG
ONLY FOR TOOLS ≤ 12,5 KG

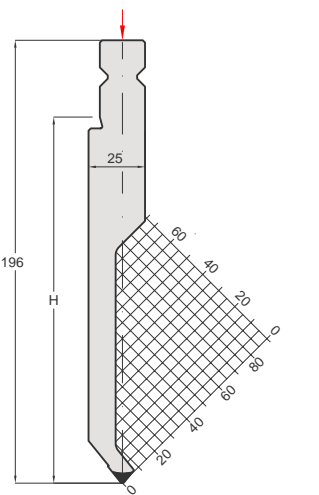
70.714		16.204 16.209
70.715		16.201 16.202 16.203 16.206 16.207 16.208
70.716		16.808 16.810 16.812 16.908 16.910 16.912
70.718		16.200 16.205 16.210 16.211

CODE	α	R	H	T/Mt	Mt
16.200	78°	1.00	159.00	40	
16.210	78°	2.00	159.00	75	



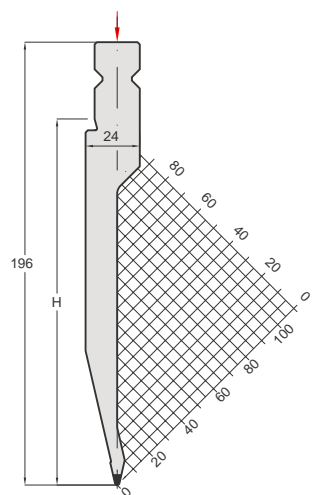
250 mm
510 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
16.201	78°	1.00	159.00	40	



250 mm
510 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
16.202	26°	1.00	159.00	40	



250 mm
510 mm
550 mm SECTIONED

PUNZONI / PUNCHES LVD STYLE 26° / 78°

CODE	α	R	H	T/Mt	Mt
16.203	26°	2.00	159.00	60	■

250 mm
510 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
16.204	26°	2.00	159.00	80	■

250 mm
510 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
16.205	78°	1.00	194.00	40	■
16.211	78°	2.00	194.00	75	■

250 mm
510 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
16.206	78°	1.00	194.00	40	■

250 mm
510 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
16.207	26°	1.00	194.00	40	■

250 mm
510 mm
550 mm SECTIONED

CODE	α	R	H	T/Mt	Mt
16.208	26°	2.00	194.00	60	■

250 mm
510 mm
550 mm SECTIONED

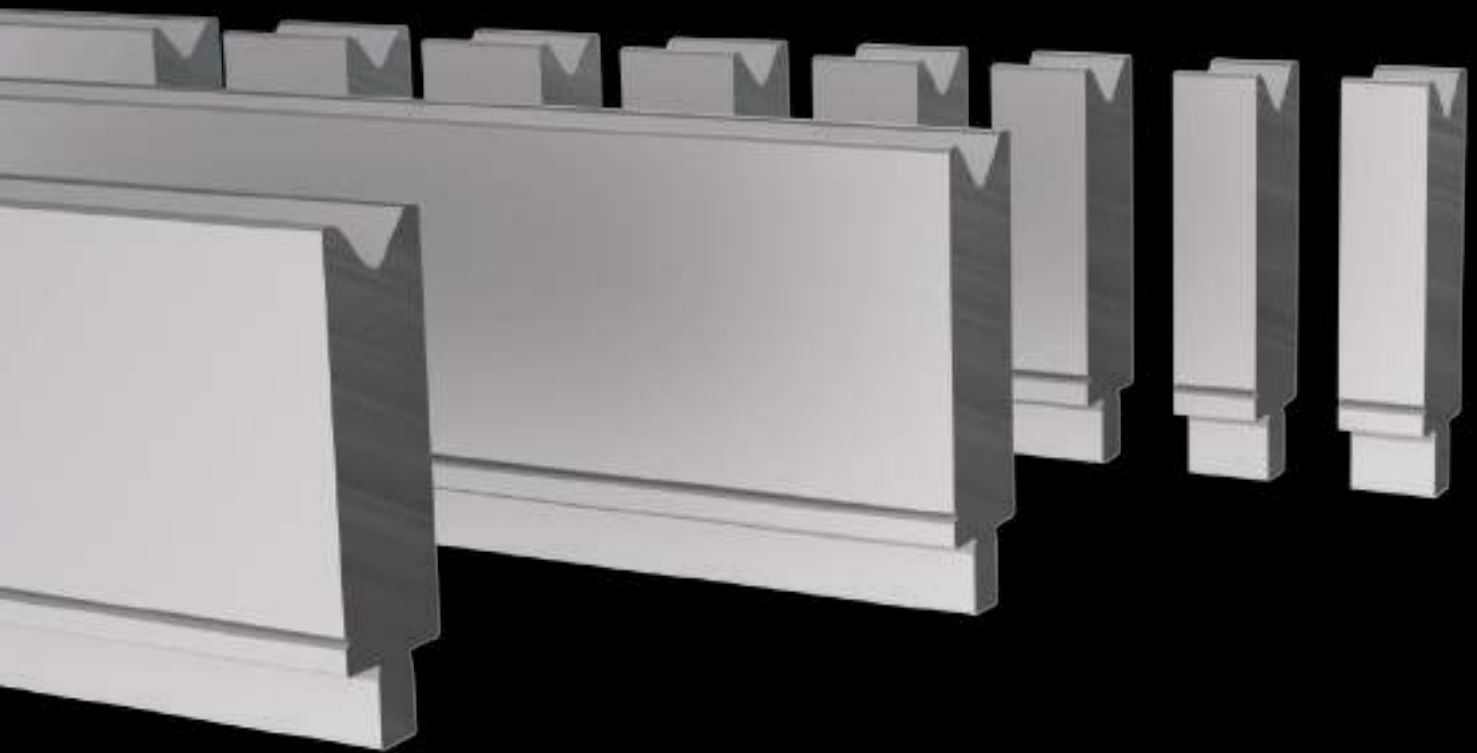
CODE	α	R	H	T/Mt	Mt
16.209	26°	3.00	194.00	120	■

250 mm
510 mm
550 mm SECTIONED



LVD STYLE

MATRICI DIES

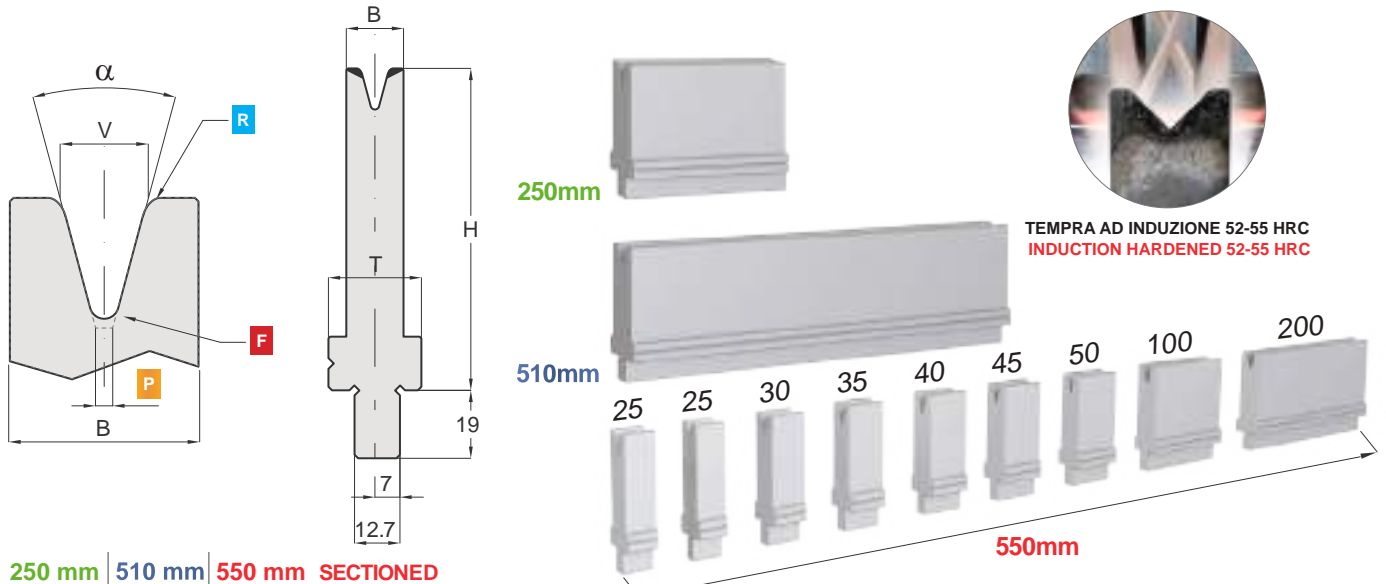


BLACK LINE

LVD STYLE



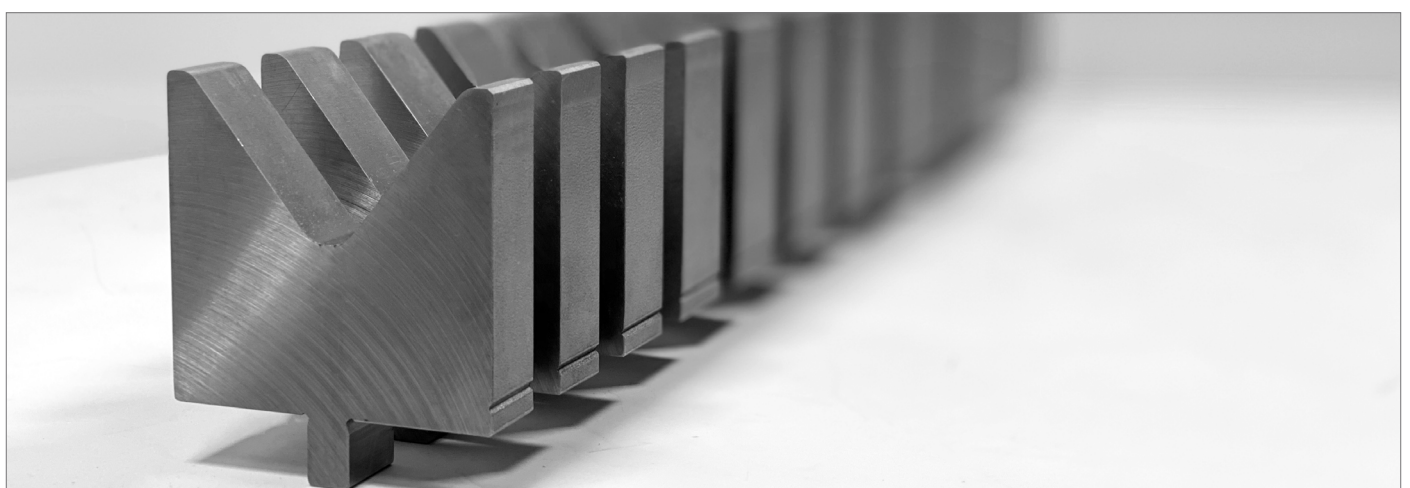
MATRICI / DIES LVD STYLE



LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 510 mm E FRAZIONATI (550 mm)
 THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 510 mm AND SECTIONED (550 mm)

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	B = STELO	T = BASE	F = FONDO MATRICE	P = PIANO
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	B = BODY	T = BASE	F = BOTTOM DIES	P = FLAT

CODE	α	V	B	T	R	H	F	T/mt	Mt	CODE	α	V	B	T	R	H	F	T/mt	Mt
26.200	30°	6	14	26	0.80	90	R1.0	25	■	26.251	30°	8	16	26	0.80	130	R1.2	26	■
26.201	30°	8	16	26	0.80	90	R1.2	26	■	26.252	30°	10	22	26	1.00	130	R1.5	36	■
26.202	30°	10	22	26	1.00	90	R1.5	36	■	26.253	30°	12	26	26	1.20	130	R2.0	46	■
26.203	30°	12	26	26	1.20	90	R2.0	46	■	26.254	30°	16	30	30	1.60	130	R2.5	51	■
26.204	30°	16	30	30	1.60	90	R2.5	51	■	26.255	30°	20	40	40	2.00	130	R3.0	68	■
26.205	30°	20	40	40	2.00	90	R3.0	68	■	26.256	30°	24	46	46	2.40	130	R5.0	93	■
26.206	30°	24	46	46	2.40	90	R5.0	93	■	26.257	30°	30	56	56	3.00	130	R5.0	110	■
26.207	30°	30	56	56	3.00	90	R5.0	110	■	26.258	30°	40	75	75	4.00	130	R7.0	140	■
26.208	30°	40	75	75	4.00	90	R7.0	140	■	26.259	30°	50	90	90	4.00	130	R10	170	■
26.209	30°	50	90	90	4.00	90	R10	135	■	26.260	30°	60	95	95	5.00	130	R13	155	■
26.211	78°	6	10	26	0.80	90	R0.8	28	■	26.262	78°	6	10	26	0.80	130	R0.8	28	■
26.212	78°	8	12	26	0.80	90	R1.2	32	■	26.263	78°	8	12	26	0.80	130	R1.2	32	■
26.213	78°	10	14	26	1.00	90	R1.5	36	■	26.264	78°	10	14	26	1.00	130	R1.5	36	■
26.214	78°	12	18	26	1.20	90	R2.0	50	■	26.265	78°	12	18	26	1.20	130	R2.0	50	■
26.215	78°	16	25	25	1.60	90	R2.5	70	■	26.266	78°	16	25	25	1.60	130	R2.5	70	■
26.216	78°	20	30	30	2.00	90	R3.0	75	■	26.267	78°	20	30	30	2.00	130	R3.0	75	■
26.217	78°	24	32	32	2.40	90	R4.0	91	■	26.268	78°	24	32	32	2.40	130	R4.0	91	■
26.218	78°	30	40	40	3.00	90	R5.0	115	■	26.269	78°	30	40	40	3.00	130	R5.0	115	■
26.219	78°	40	50	50	4.00	90	R8.0	135	■	26.270	78°	40	50	50	4.00	130	R8.0	135	■
26.220	78°	50	65	65	4.00	90	R10	180	■	26.271	78°	50	65	65	4.00	130	R10	180	■
26.221	78°	60	75	75	5.00	90	R12	200	■	26.272	78°	60	75	75	5.00	130	R12	200	■
26.222	78°	80	95	95	6.00	90	R16	230	■	26.273	78°	80	95	95	6.00	130	R16	230	■
26.223	78°	100	125	125	6.00	90	R20	250	■	26.274	78°	100	125	125	6.00	130	R20	340	■
26.250	30°	6	14	26	0.80	130	R1.0	25	■	26.275	78°	120	140	140	8.00	130	R24	270	■



LVD STYLE PIEGASCHIACCIA HEMMING TOOLS

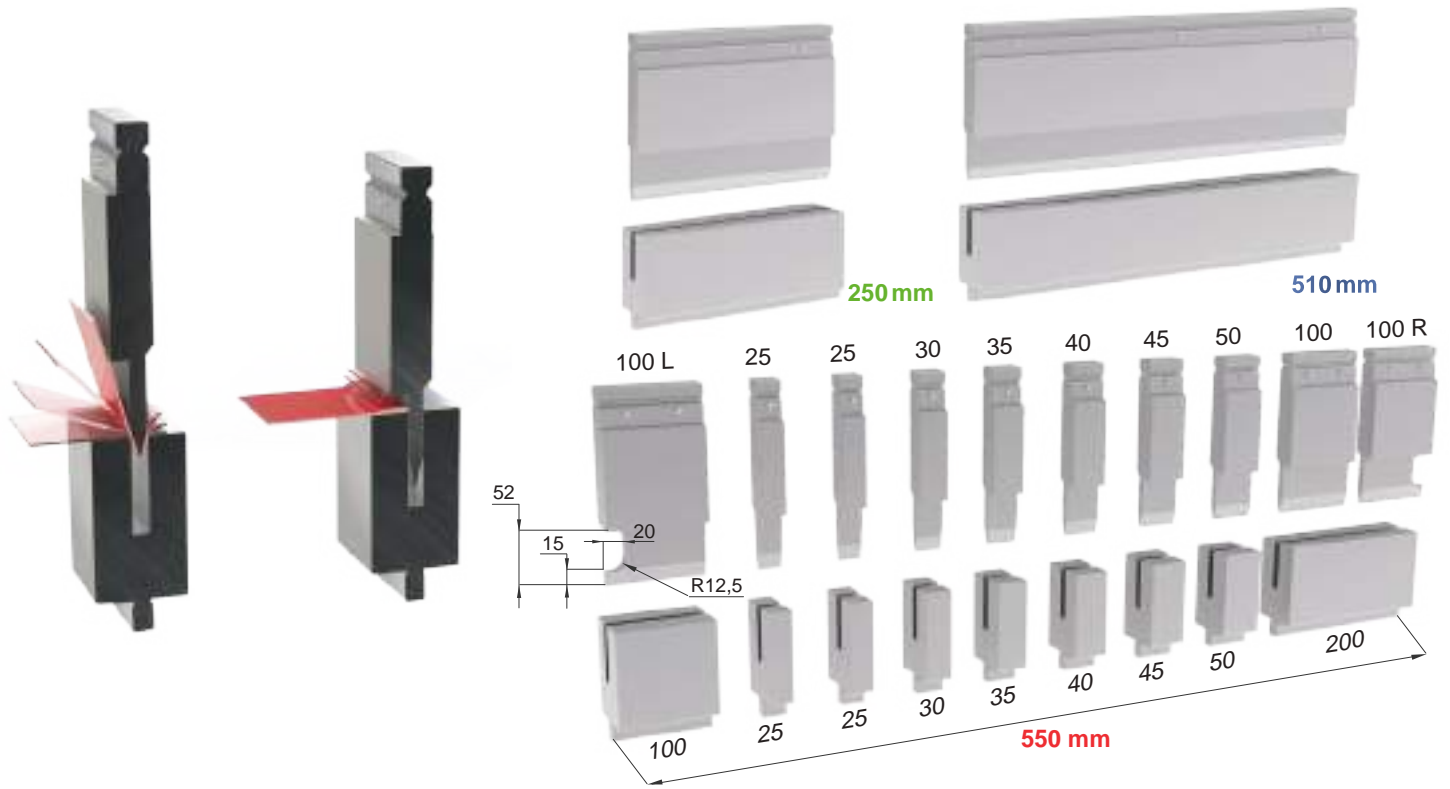


BLACK LINE

LVD STYLE



PIEGASCHIACCIA / HEMMING TOOLS LVD STYLE



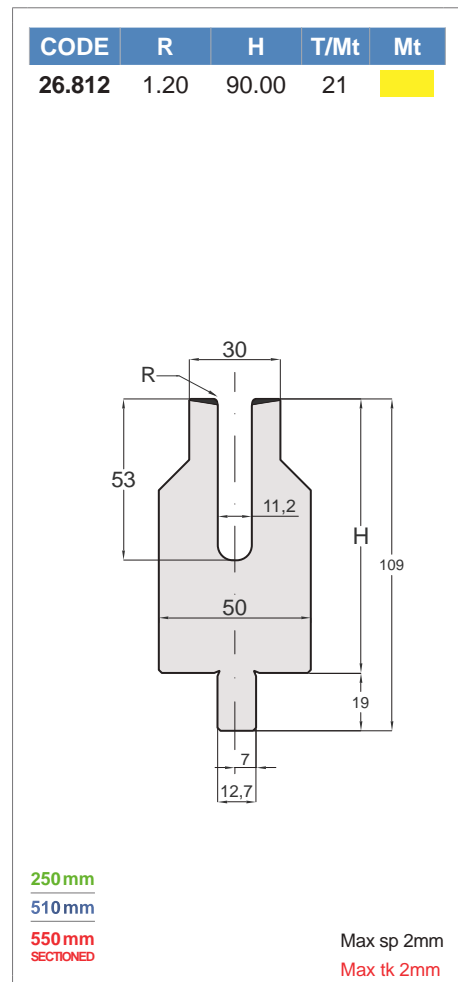
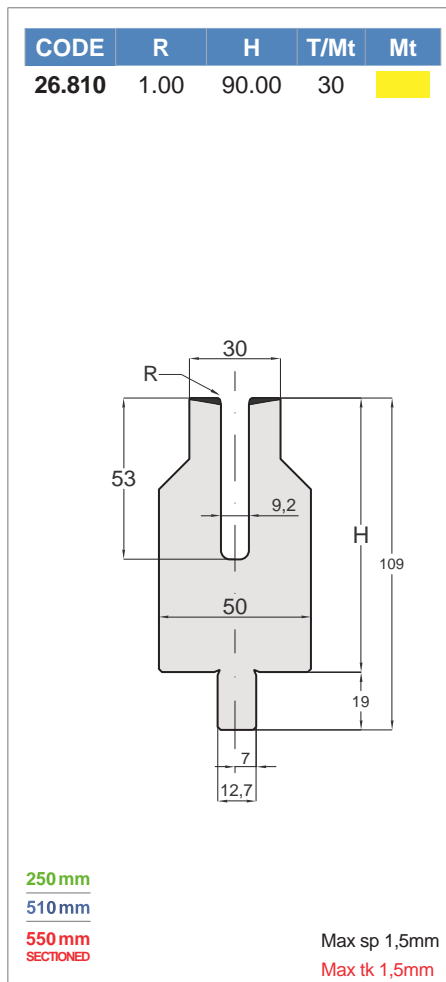
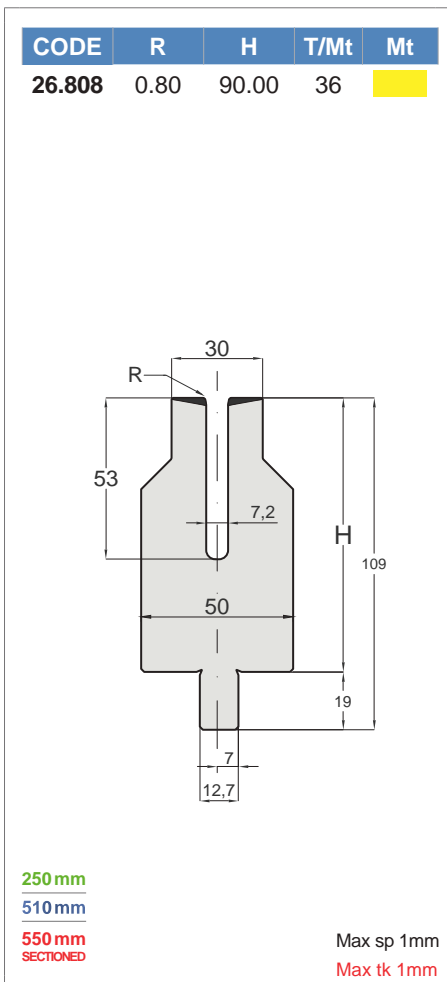
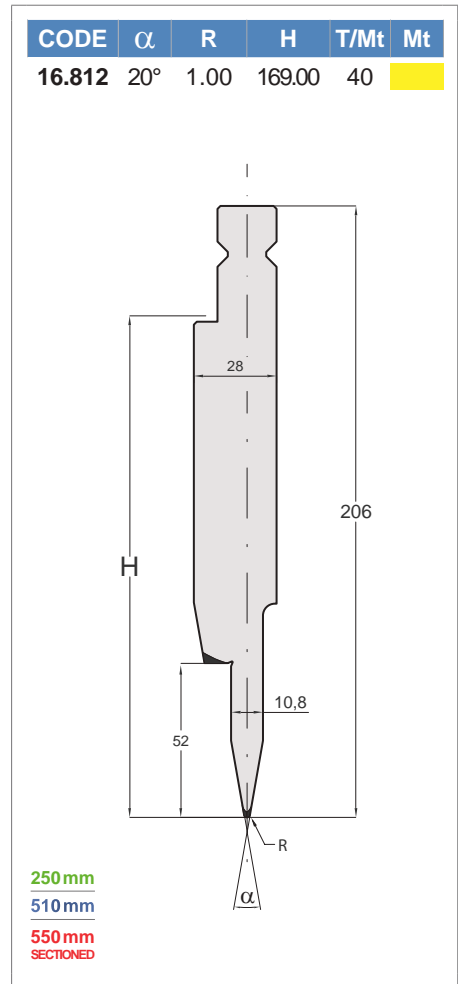
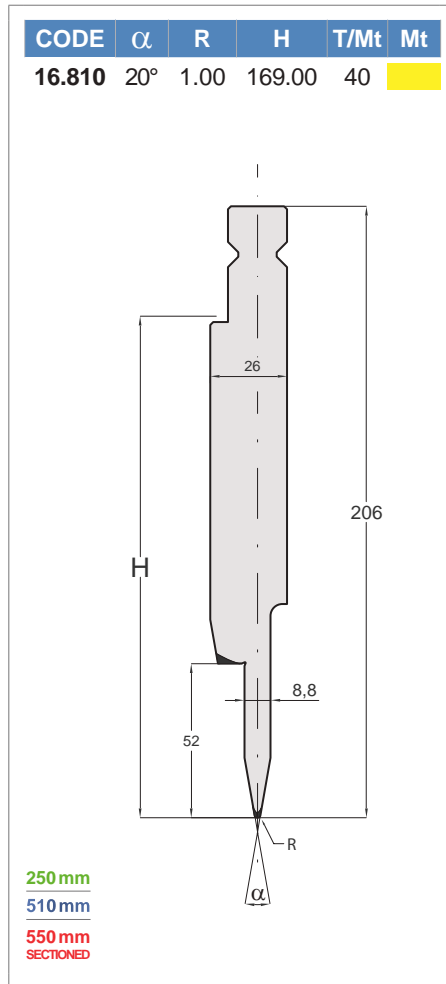
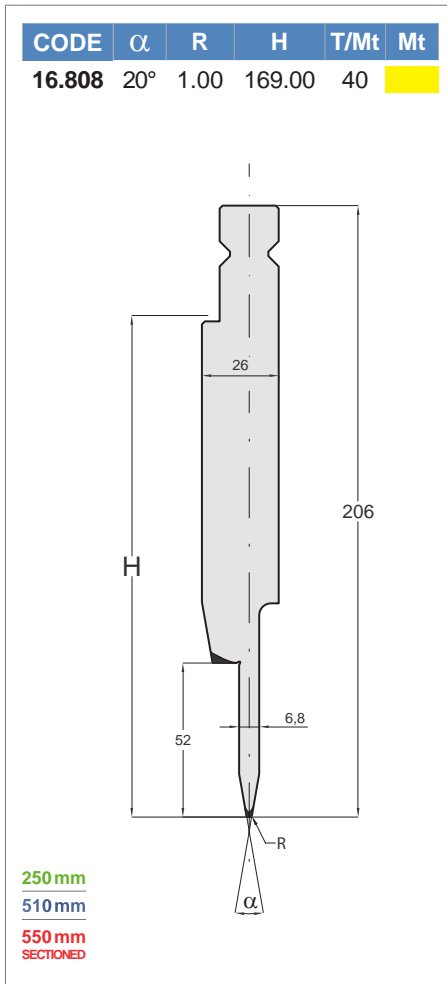
250 mm | 510 mm | 550 mm SECTIONED

IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

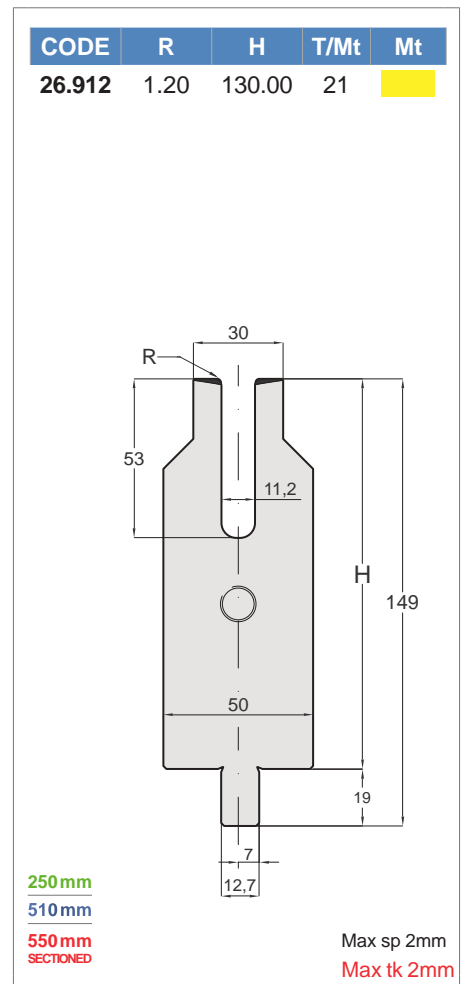
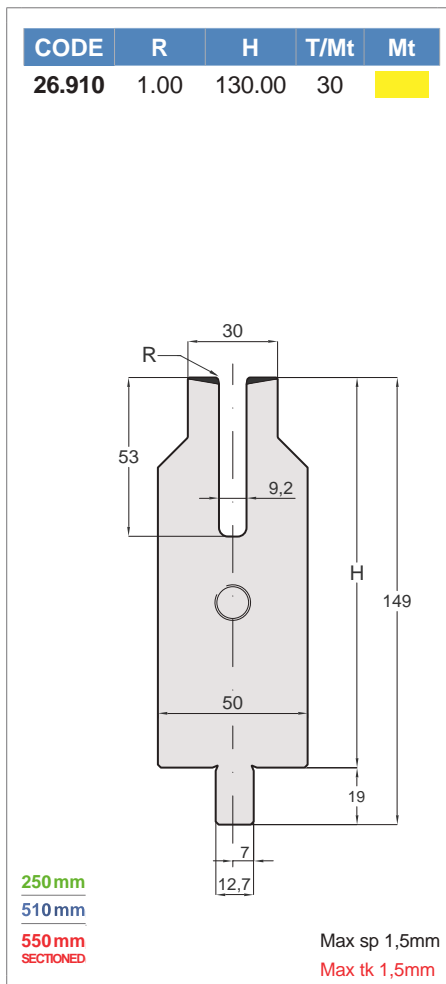
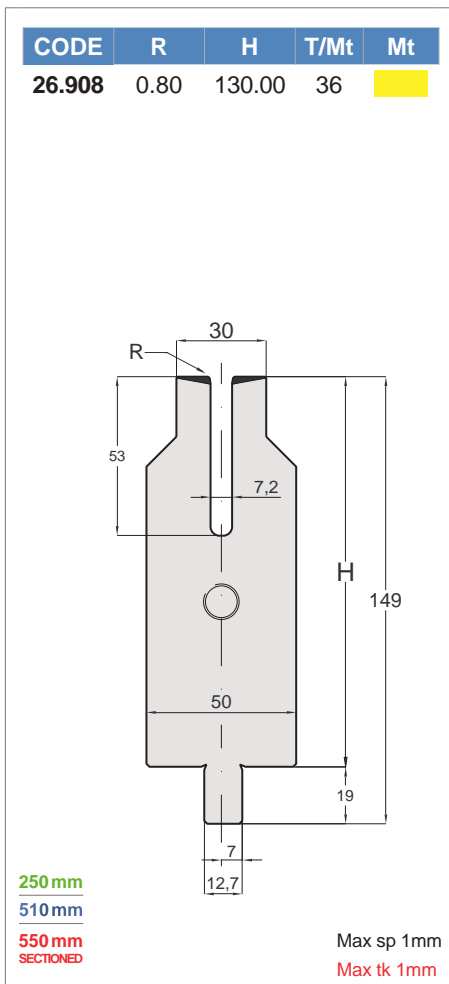
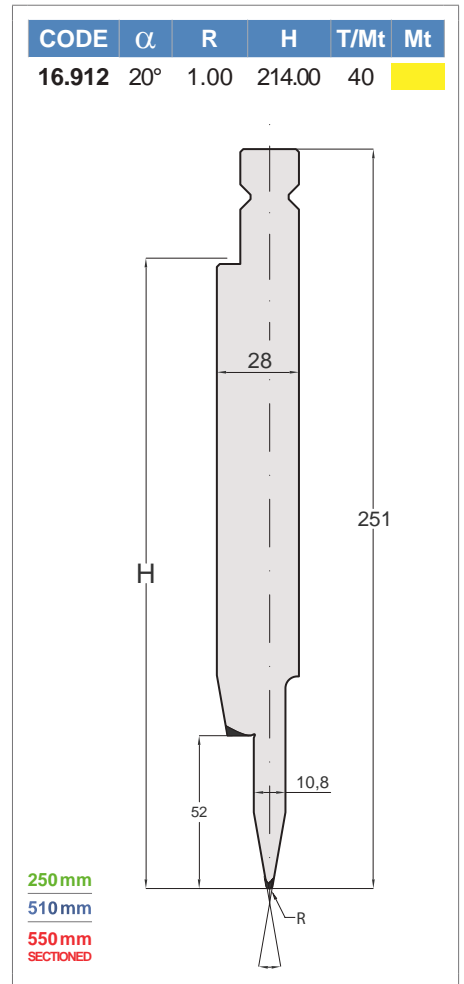
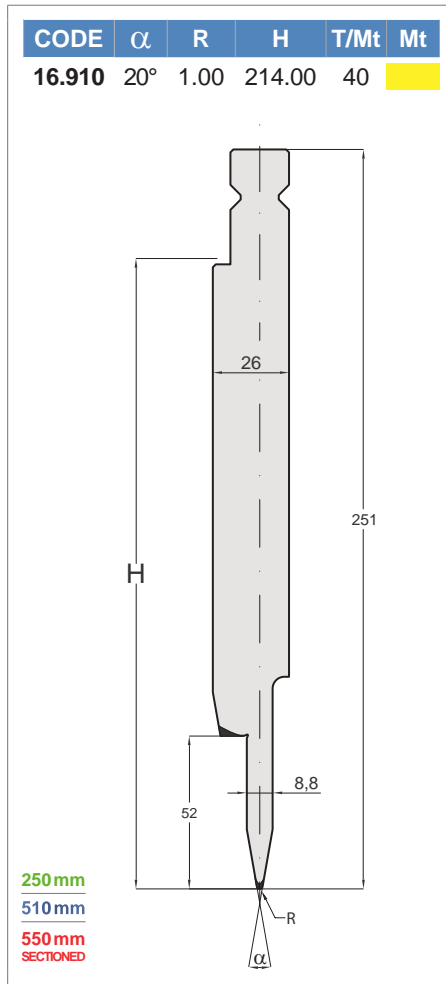
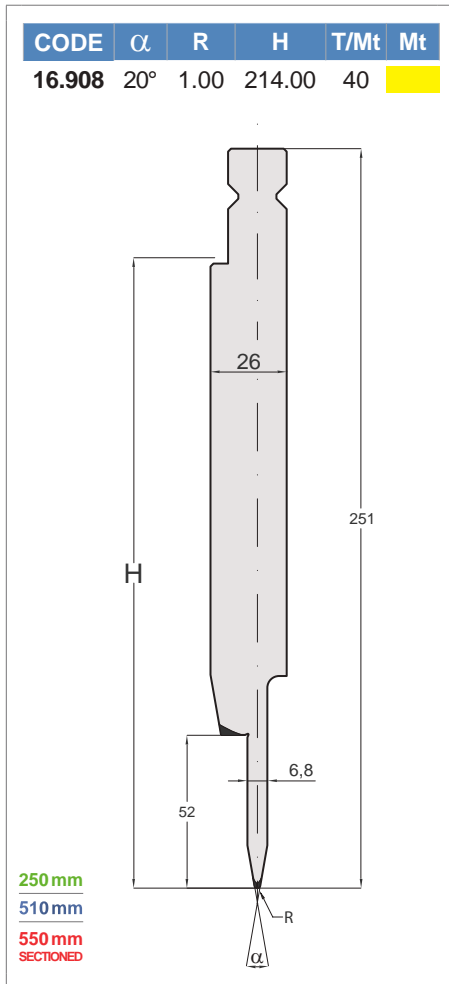
MATERIAL ACC.R ~ 40 Kg/MM ²					MATERIAL ACC.R ~ 70 Kg/MM ²										
T		S		2S		S		T		S		2S		S	
S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)	S (mm)
0,6	9	3	23	1,2	0,6	15	3	35	1,2	0,6	15	3	35	1,2	0,6
0,8	12	3	32	1,6	0,8	20	3	50	1,6	0,8	20	3	50	1,6	0,8
1,0	15	3,5	40	2,0	1,0	25	3,5	60	2,0	1,0	25	3,5	60	2,0	1,0
1,25	17	3,5	50	2,5	1,25	26	3,5	80	2,5	1,25	26	3,5	80	2,5	1,25
1,5	22	4,6	63	3,0	1,5	38	4,6	95	3,0	1,5	38	4,6	95	3,0	1,5
2,0	30	5,5	80	4,0	2,0	50	5,5	130	4,0	2,0	50	5,5	130	4,0	2,0
2,5	55	6,5	90	5,0											
3,0	70	8,0	100	6,0											



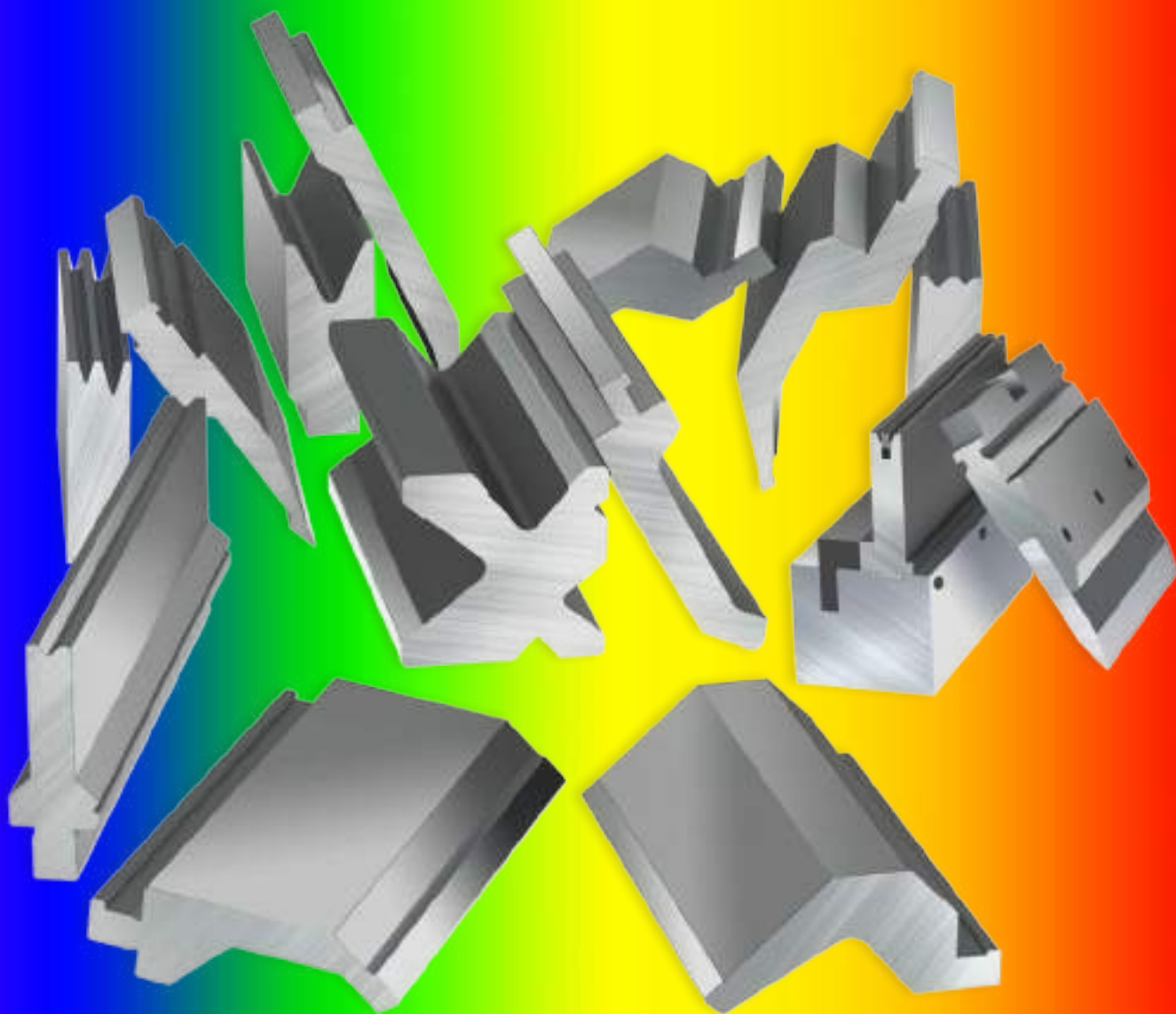
PIEGASCHIACCIA / HEMMING TOOLS - H=90 LVD STYLE



PIEGASCHIACCIA / HEMMING TOOLS - H=130 LVD STYLE



**AJIAL - AMERICAN - COLGAR
COLLY - HÄMMERLE - EHT
NEWTON - WEINBRENNER STYLE**



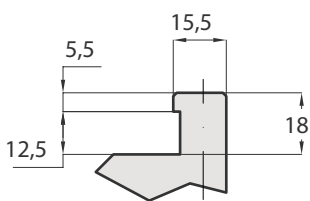
RAINBOW LINE

**UTENSILI MULTIMARCA
MULTI BRAND TOOLS**



PUNZONI / PUNCHES AJIAL STYLE

I PUNZONI SONO PRODOTTI A RICHIESTA NELLE LUNGHEZZE DI: 1020 mm E FRAZIONATI (990 mm)
 THE PUNCHES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 1020 mm AND SECTIONED (990 mm)



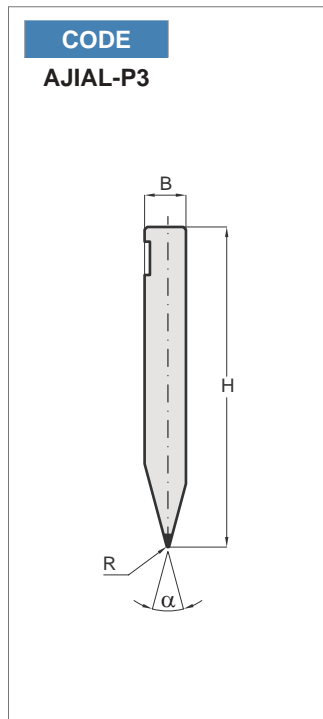
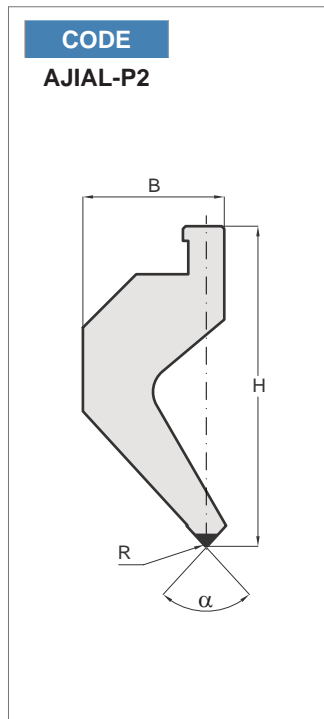
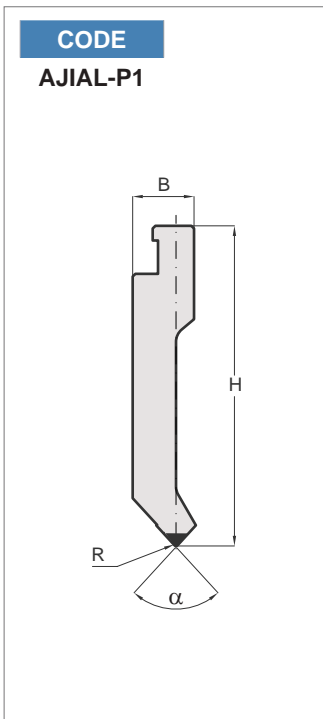
CODE

H =

B =

R =

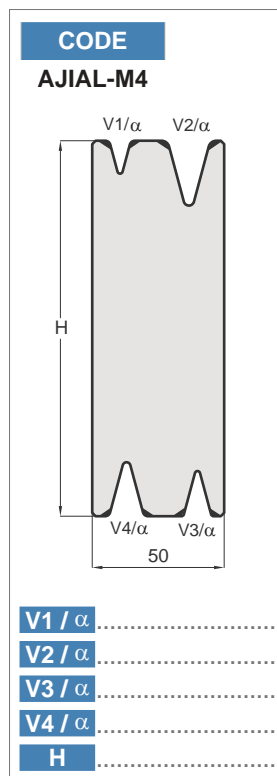
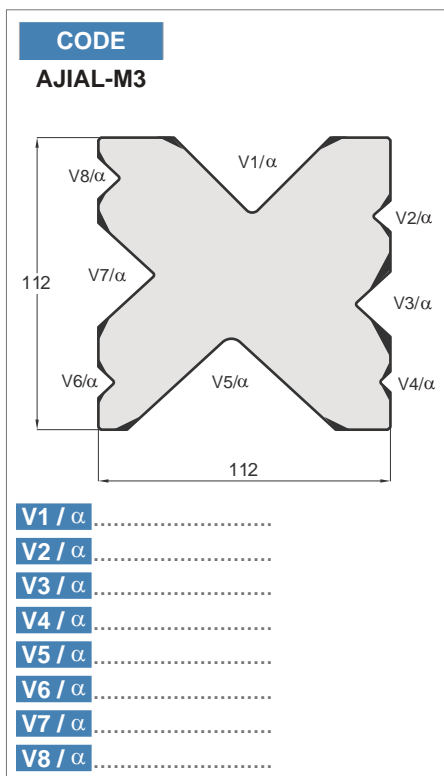
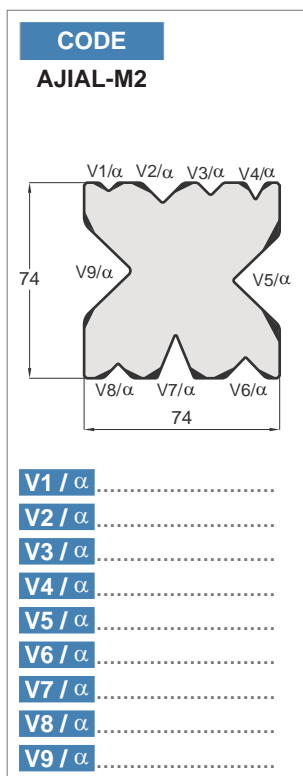
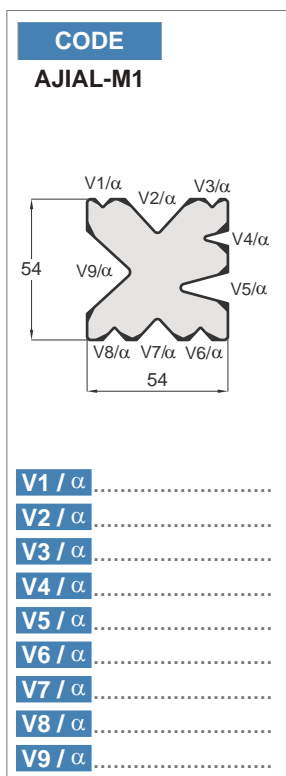
α =



1020 mm | 990 mm SECTIONED

SPECIFICARE DIMENSIONI / SPECIFY DIMENSIONS

MATRICI / DIES AJIAL STYLE

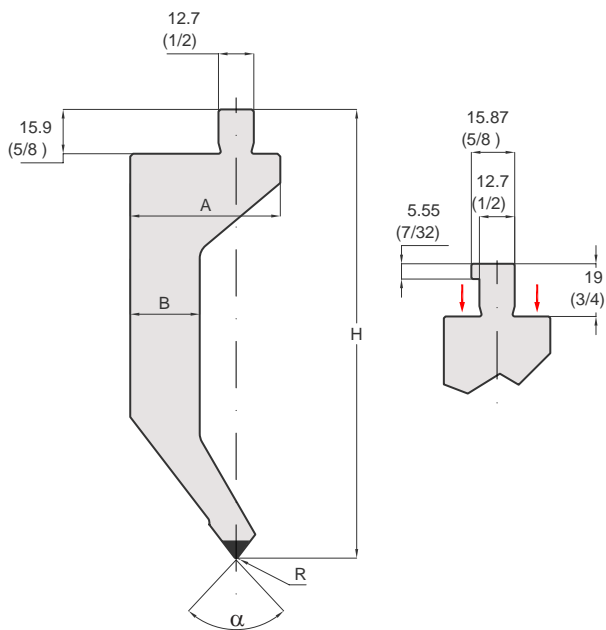


1020 mm | 990 mm SECTIONED

SPECIFICARE DIMENSIONI / SPECIFY DIMENSIONS

PUNZONI / PUNCHES - MATRICI / DIES AMERICAN STYLE

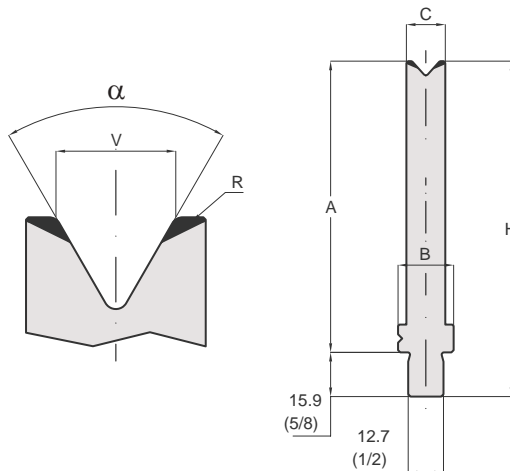
PUNZONI A RICHIESTA NELLE LUNGHEZZE DI: 18" (457.2 mm)
 PUNCHES ON REQUEST IN THE FOLLOWING LENGTHS: 18" (457.2 mm)



457.2 mm | 18" inches

LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT

MATRICI A RICHIESTA NELLE LUNGHEZZE DI: 18" (457.2 mm)
 DIES ON REQUEST IN THE FOLLOWING LENGTHS: 18" (457.2 mm)

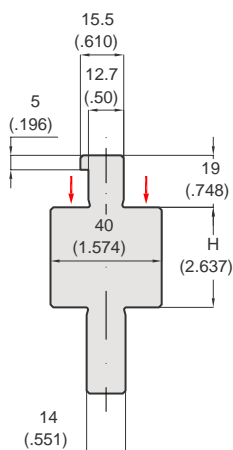


457.2 mm | 18" inches

LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT

ADATTATORI / ADAPTERS AMERICAN STYLE

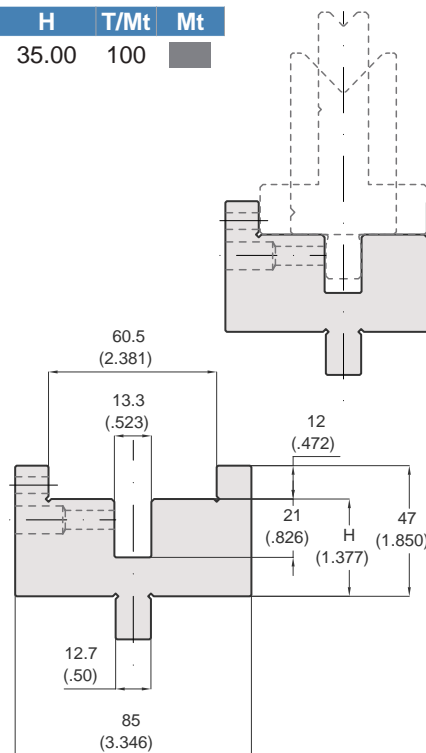
CODE	L	H	T/Mt	Mt
50.950	150	67.00	100	■



457.2 mm | 18" inches

USA - EU ADAPTER

CODE	L	H	T/Mt	Mt
60.980	835	35.00	100	■

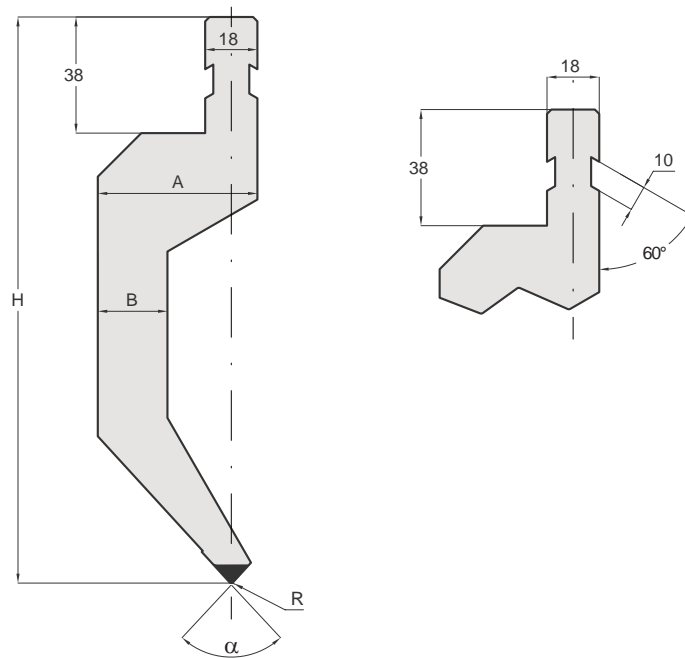


457.2 mm | 18" inches

USA - EU - WILA LOWER ADAPTER

PUNZONI / PUNCHES COLGAR STYLE

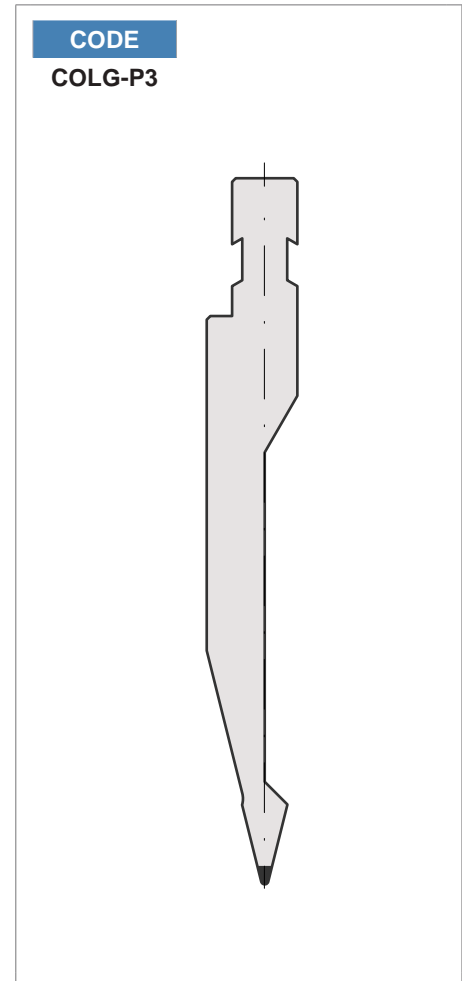
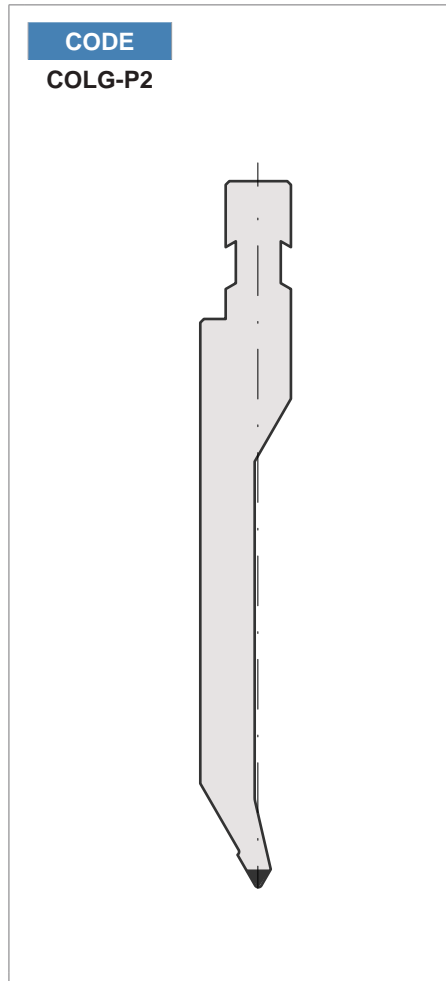
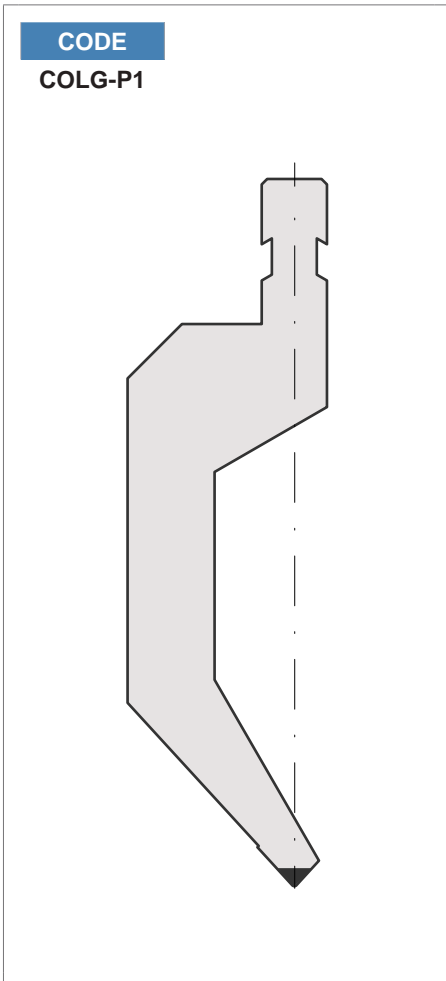
I PUNZONI SONO PRODOTTI A RICHIESTA NELLE LUNGHEZZE DI: 525 mm E FRAZIONATI (495 mm, 500 mm)
 THE PUNCHES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 525 mm AND SECTIONED (495 mm, 500 mm)



525 mm | 495 mm, 500 mm SECTIONED

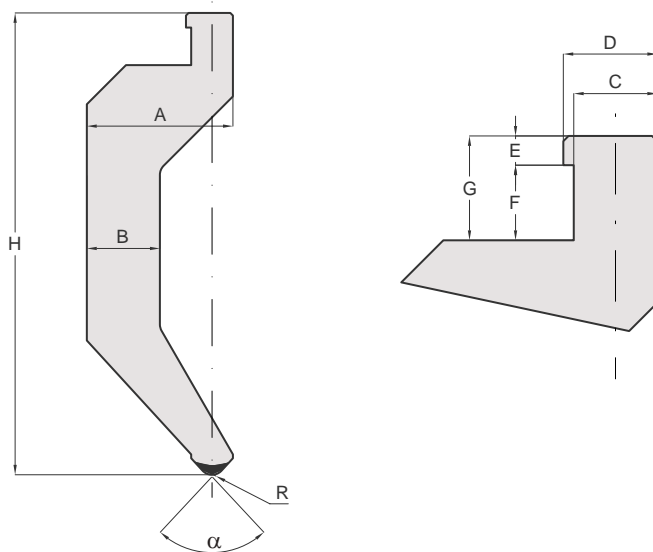
LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT

MODELLI SU RICHIESTA / MODELS ON REQUEST



PUNZONI / PUNCHES COLLY STYLE

I PUNZONI SONO PRODOTTI A RICHIESTA NELLE LUNGHEZZE DI: 1020 mm E FRAZIONATI (1250 mm)
 THE PUNCHES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 1020 mm AND SECTIONED (1250 mm)

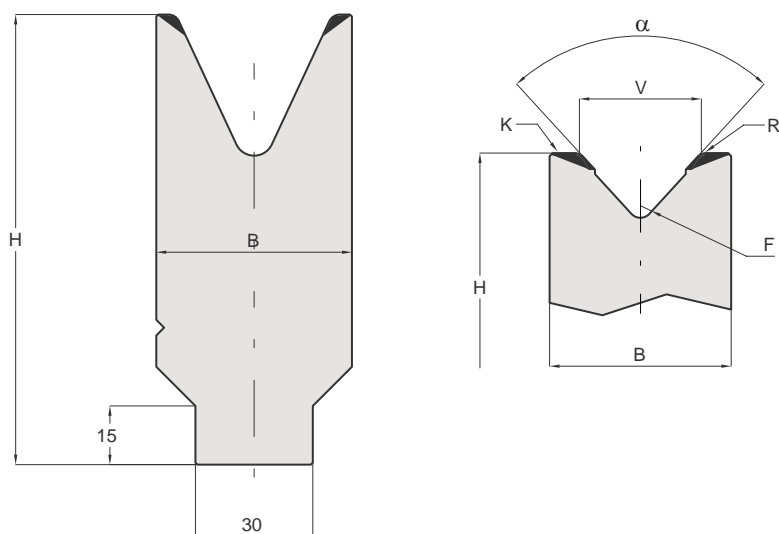


1020 mm | 1250 mm SECTIONED

LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT

MATRICI / DIES COLLY STYLE

LE MATRICI SONO PRODOTTE SU RICHIESTA NELLE LUNGHEZZE DI: 1020 mm E FRAZIONATI (990 mm)
 THE DIES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 1020 mm AND SECTIONED (990 mm)

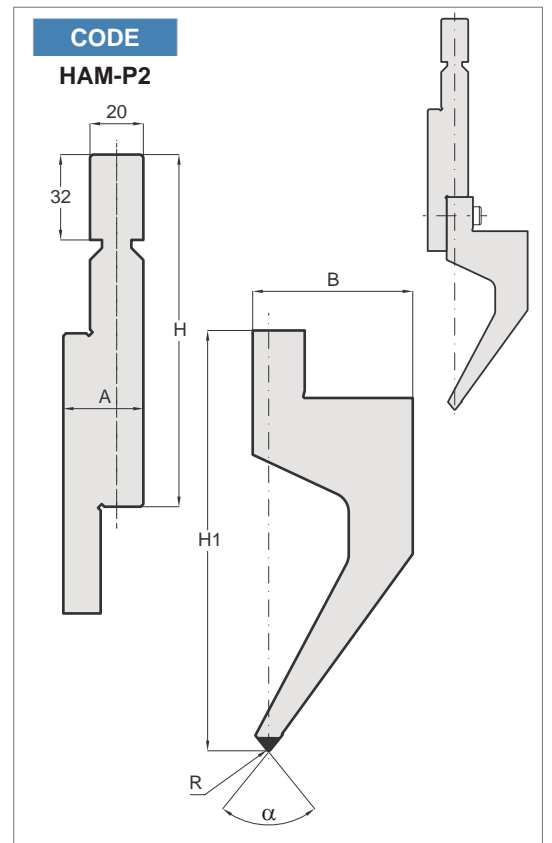
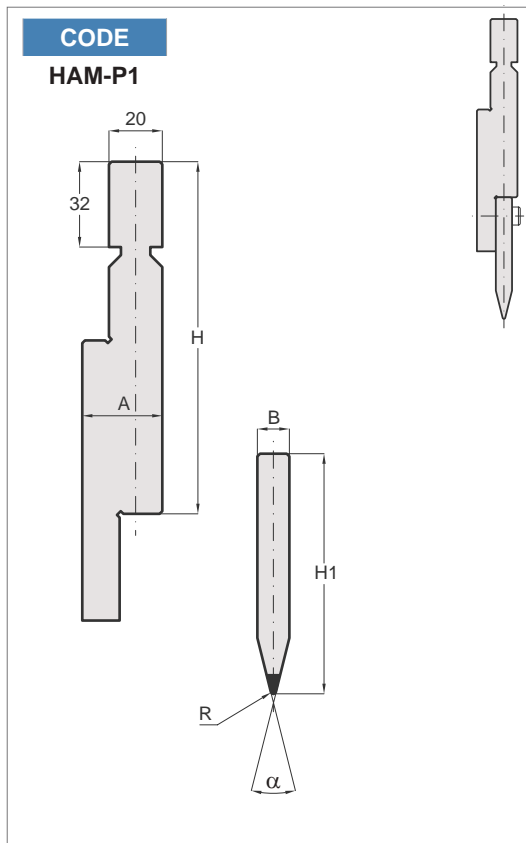


1020 mm | 1250 mm SECTIONED

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	R = RAGGIO	H = ALTEZZA	B = STELO	F = FONDO MATRICE
LEGEND	α = ANGLE	V = DIE OPENING	R = RADIUS	H = HEIGHT	B = BODY	F = BOTTOM DIE

SUPPORTI E LAME / HOLDERS AND BLADES **HÄMMERLE** STYLE

PRODOTTI A RICHIESTA
PRODUCTS ON REQUEST



CODE

H =

H1 =

A =

B =

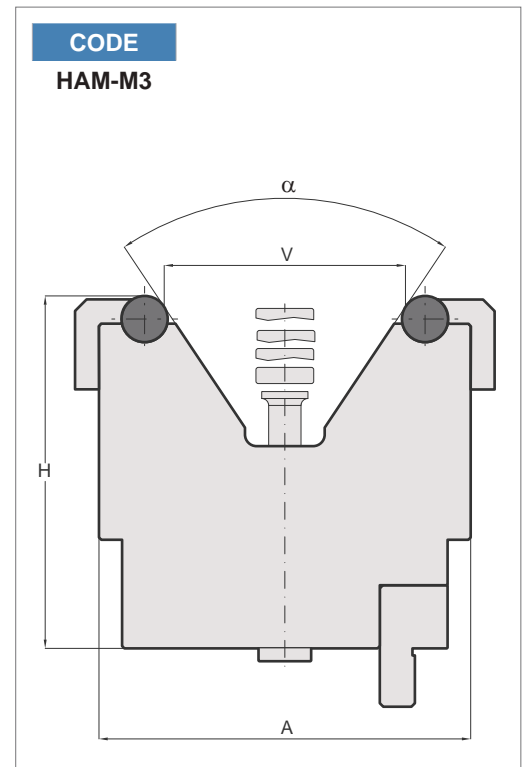
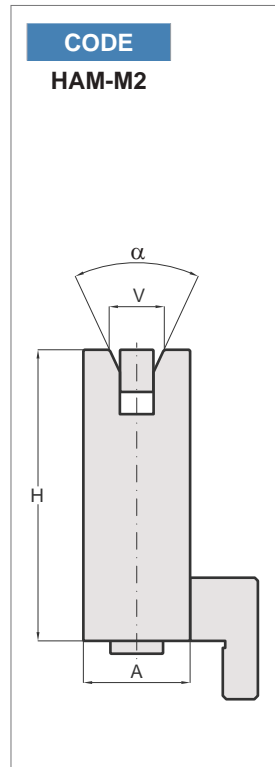
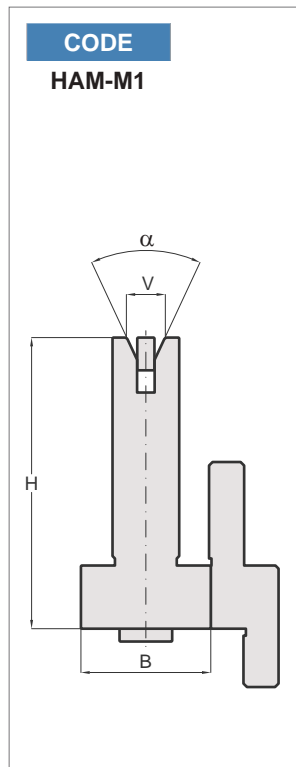
R =

α =

SPECIFICARE DIMENSIONI / SPECIFY DIMENSIONS

MATRICI / DIES **HÄMMERLE** STYLE

LE MATRICI SONO PRODOTTE SU RICHIESTA
THE DIES ARE PRODUCED ON REQUEST



CODE

H =

A =

B =

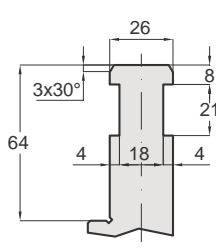
R =

α =

SPECIFICARE DIMENSIONI / SPECIFY DIMENSIONS

PUNZONI / PUNCHES EHT STYLE

I PUNZONI SONO PRODOTTI A RICHIESTA NELLE LUNGHEZZE DI: 2100 mm, 2600 mm, 3100 mm, 3600 mm E 4100 mm (FRAZIONATI)
 THE PUNCHES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 2100 mm, 2600 mm, 3100 mm, 3600 mm AND 4100 mm (SECTIONED)



CODE	EHT-P1	EHT-P2	EHT-P3	EHT-P4	EHT-P5
Diagram					
CODE					
H =					
B =					
R =					
α =					

2100 mm | 2600 mm | 3100 mm | 3600 mm | 4100 mm SECTIONED

SPECIFICARE DIMENSIONI / SPECIFY DIMENSIONS

MATRICI / DIES EHT STYLE

LE MATRICI SONO PRODOTTE SU RICHIESTA NELLE LUNGHEZZE DI: 2100 mm, 2600 mm, 3100 mm, 3600 mm E 4100 mm (FRAZIONATI)
 THE DIES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 2100 mm, 2600 mm, 3100 mm, 3600 mm AND 4100 mm (SECTIONED)

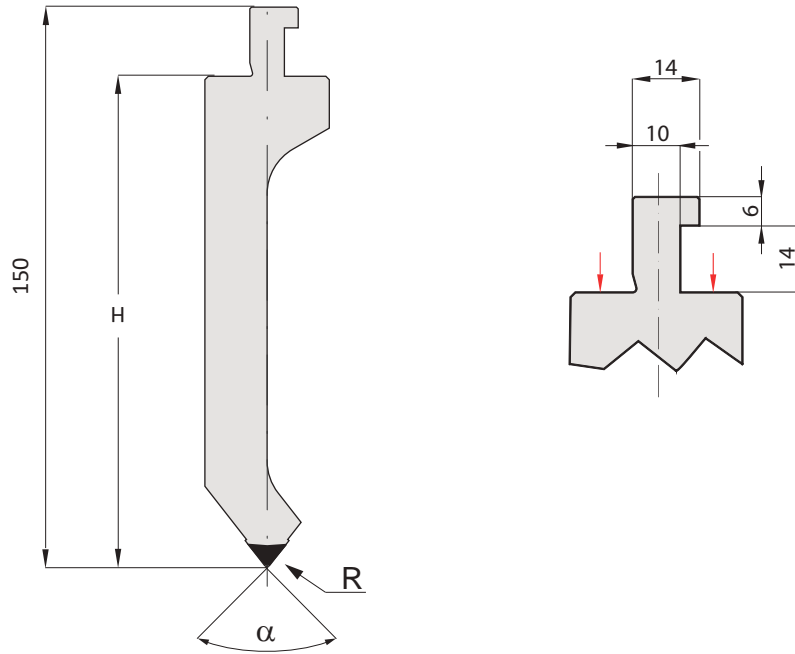
CODE	EHT-M1	EHT-M2	EHT-M3	EHT-M4	EHT-M5
Diagram					
CODE					
V1 / α					
V2 / α					
V3 / α					
V4 / α					
V5 / α					
V6 / α					
U					
P					
H					
A					

2100 mm | 2600 mm | 3100 mm | 3600 mm | 4100 mm SECTIONED

SPECIFICARE DIMENSIONI / SPECIFY DIMENSIONS

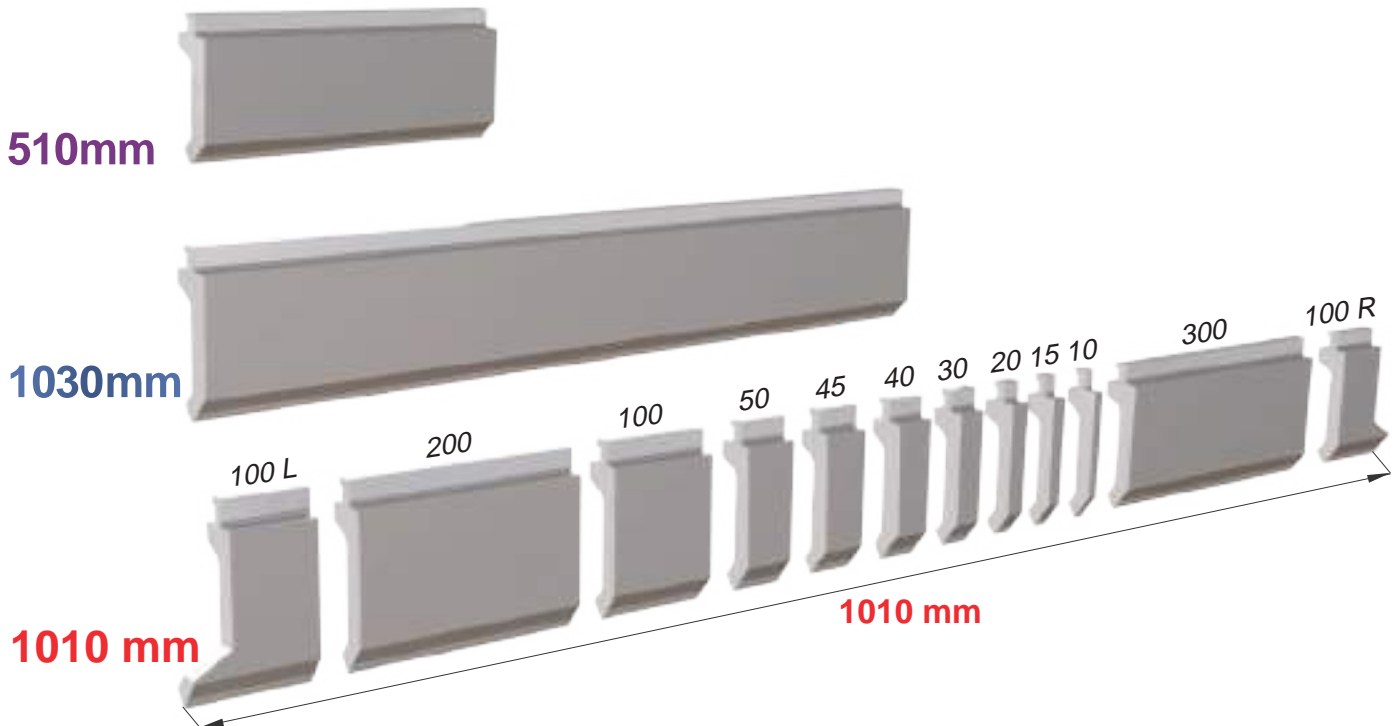
PUNZONI / PUNCHES **NEWTON STYLE**

I PUNZONI SONO PRODOTTI A RICHIESTA NELLE LUNGHEZZE DI: 510 mm, 1030 mm E FRAZIONATI (1010 mm)
 THE PUNCHES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 510 mm, 1030 mm AND SECTIONED (1010 mm)



510 mm | 1030 mm | 1010 mm SECTIONED

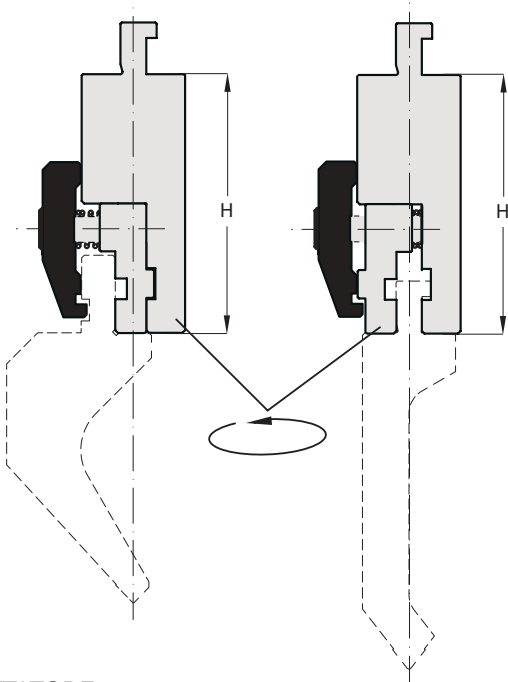
LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT



IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SUL PUNZONE.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE PUNCH.

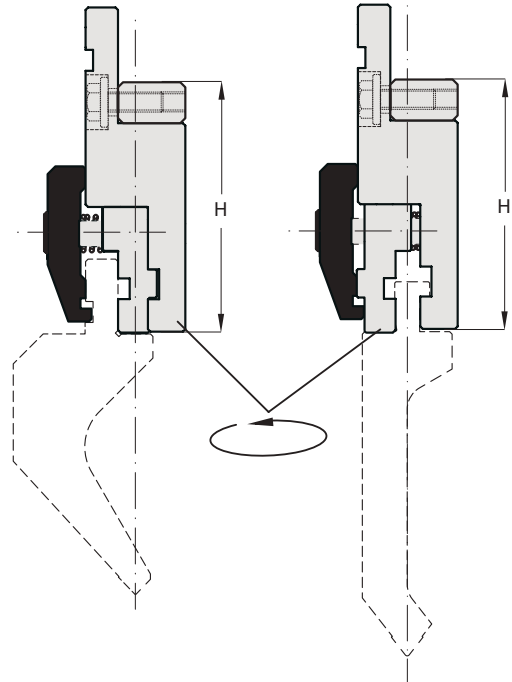
PUNZONI / PUNCHES ADATTATORI / ADAPTERS *NEWTON STYLE*

CODE	L	H	T/Mt	Mt
50.930	150	100.00	100	■



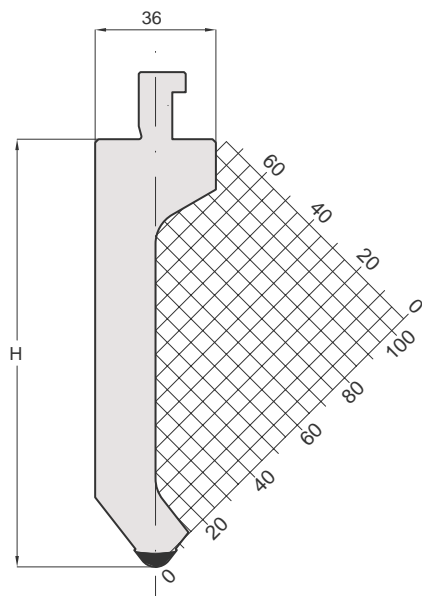
ADATTATORE
ADAPTER
NEWTON/AMADA

CODE	L	H	T/Mt	Mt
50.935	150	100.00	100	■



ADATTATORE
ADAPTER
AMADA/NEWTON

CODE	α	R	H	T/Mt	Mt
18.100	76°	1.00	130.00	100	■

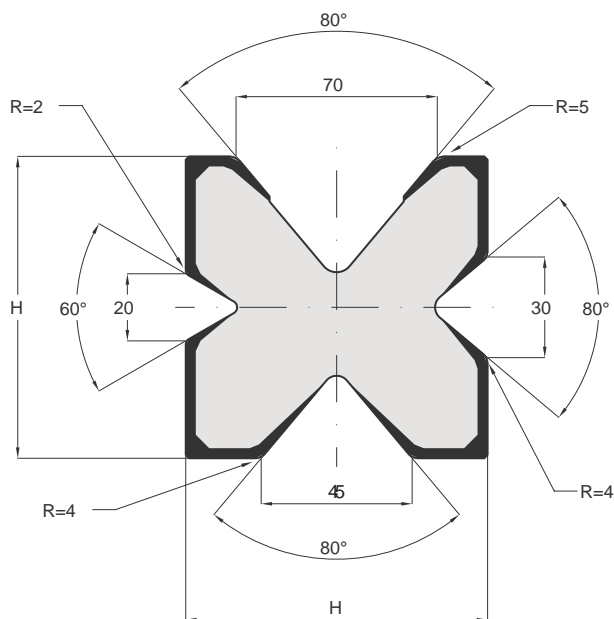


510 mm
1030 mm
1010 mm
SECTIONED



MATRICI / DIES *NEWTON STYLE*

CODE	α	H	T/Mt	Mt
28.820	60°- 80°	90	80	■



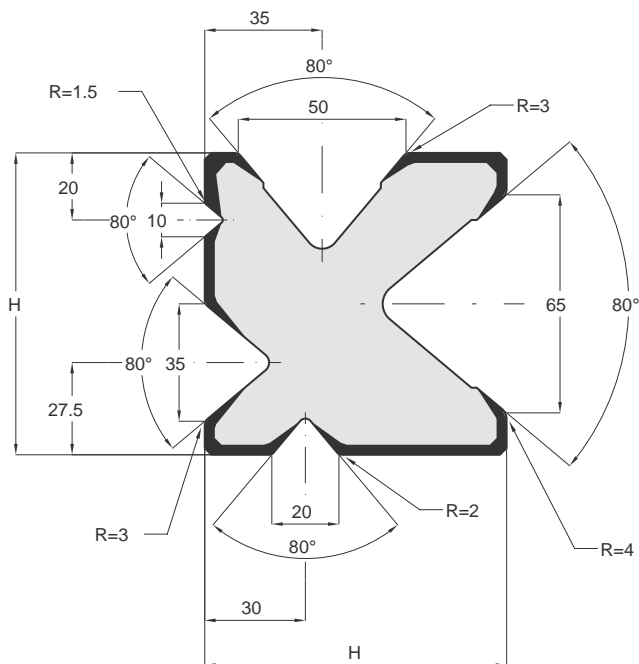
415 mm | 835 mm | 805 mm SECTIONED

LE MATRICI SONO PRODOTTE SU RICHIESTA NELLE LUNGHEZZE DI: 415 mm, 835 mm E 805 mm (FRAZIONATI)

THE DIES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 415 mm, 835 mm AND 805 mm (SECTIONED)

MATRICI / DIES *NEWTON STYLE*

CODE	α	H	T/Mt	Mt
28.100	80°	90	80	■



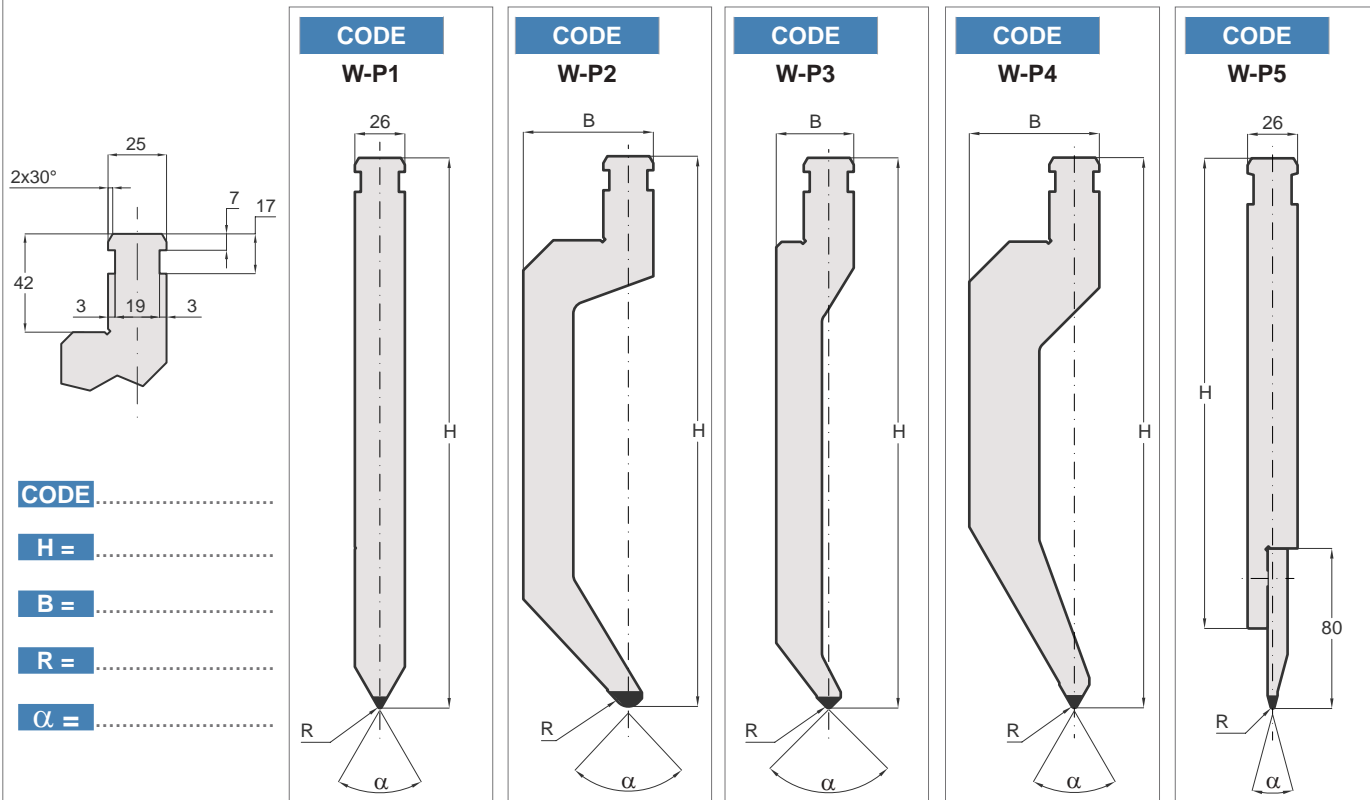
510 mm | 1030mm | 1010 mm SECTIONED

LE MATRICI SONO PRODOTTE SU RICHIESTA NELLE LUNGHEZZE DI: 510 mm, 1030 mm E 1010 mm (FRAZIONATI)

THE DIES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 510 mm, 1030 mm AND 1010 mm (SECTIONED)

PUNZONI / PUNCHES WEINBRENNER STYLE

I PUNZONI SONO PRODOTTI A RICHIESTA NELLE LUNGHEZZE DI: 2050 mm, 2550 mm, 3050 mm, 3550 mm E 4050 mm (FRAZIONATI)
 THE PUNCHES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 2050 mm, 2550 mm, 3050 mm, 3550 mm AND 4050 mm (SECTIONED)

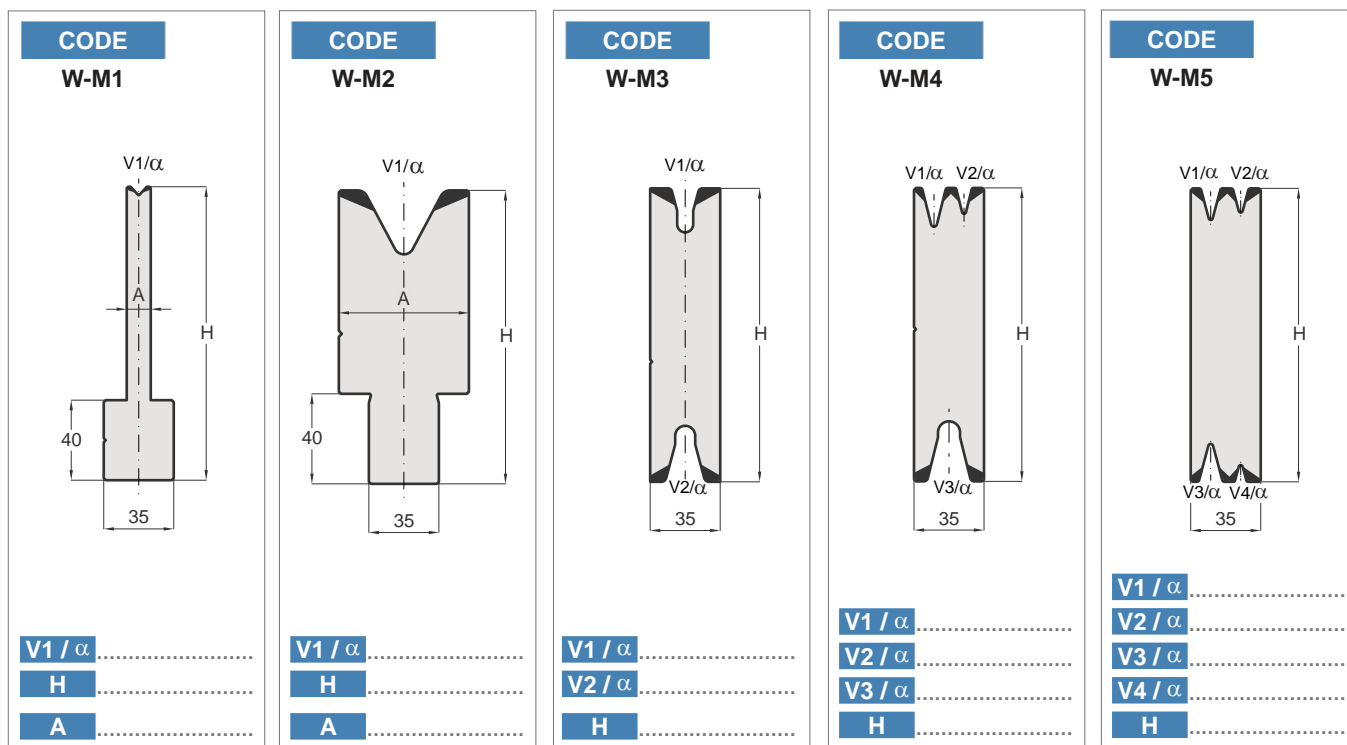


2050 mm | 2550 mm | 3050 mm | 3550 mm | 4050 mm SECTIONED

SPECIFICARE DIMENSIONI / SPECIFY DIMENSIONS

MATRICI / DIES WEINBRENNER STYLE

LE MATRICI SONO PRODOTTE SU RICHIESTA NELLE LUNGHEZZE DI: 2050 mm, 2550 mm, 3050 mm, 3550 mm E 4050 mm (FRAZIONATI)
 THE DIES ARE PRODUCED ON REQUEST IN THE FOLLOWING LENGTHS: 2050 mm, 2550 mm, 3050 mm, 3550 mm AND 4050 mm (SECTIONED)



2050 mm | 2550 mm | 3050 mm | 3550 mm | 4050 mm SECTIONED

SPECIFICARE DIMENSIONI / SPECIFY DIMENSIONS



AMADA / TRUMPF / WILA / BYSTRONIC LVD / EHT / WEINBRENNER STYLE

LAME / BLADES

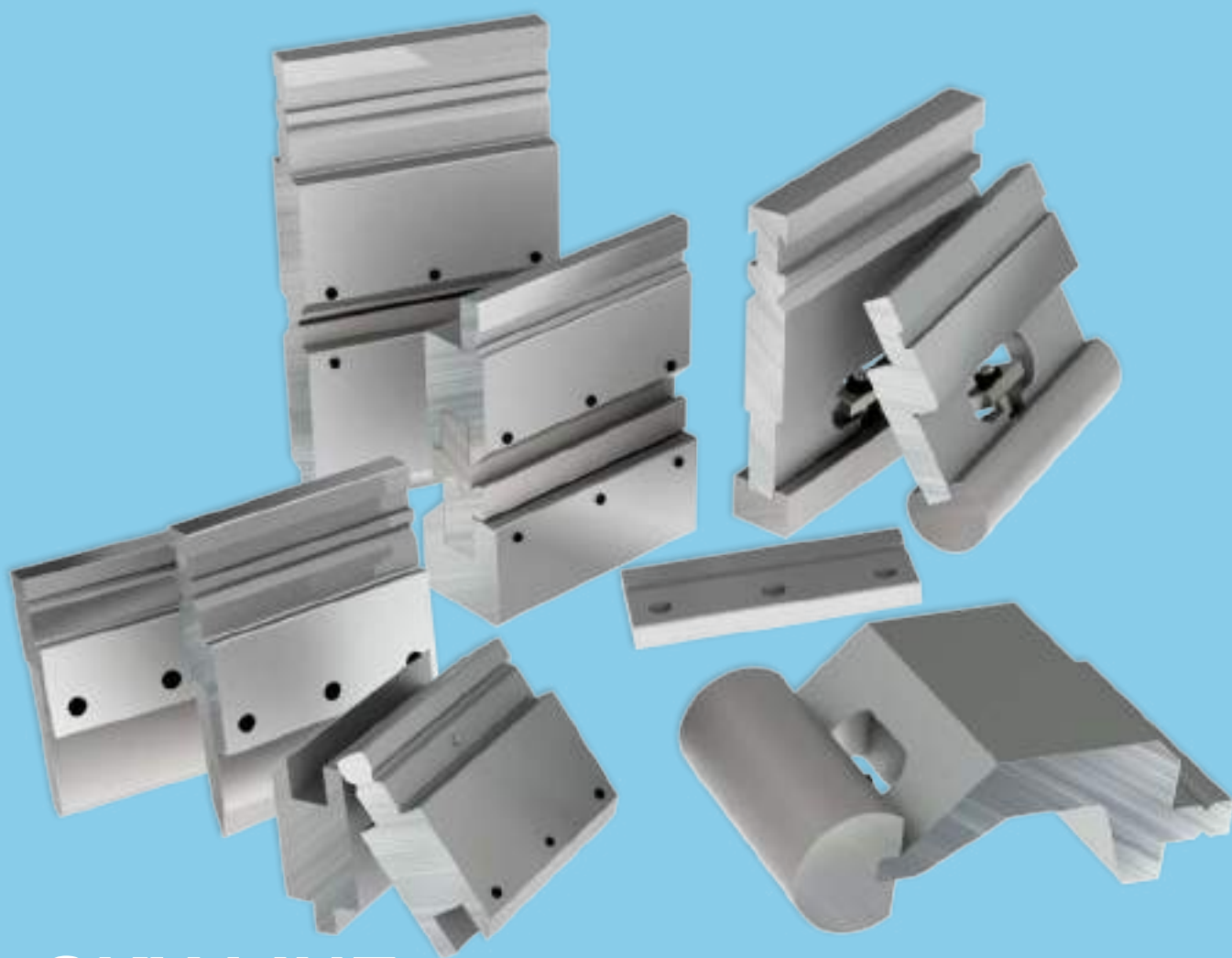
SUPPORTO PER LAME / BLADES HOLDER

INSERTI A (Z) / Z TOOL INSERTS

SUPPORTI PER INSERTI A (Z) / Z TOOL HOLDERS

INSERTI RAGGIATI / RADIUS INSERTS

SUPPORTI PER INSERTI RAGGIATI / RADIUS INSERT HOLDERS



SKY LINE

AMADA / TRUMPF / WILA / BYSTRONIC
LVD / EHT / WEINBRENNER STYLE



SUPPORTO PER LAME / BLADES HOLDER

AMADA - TRUMPF - WILA - BYSTRONIC - LVD - EHT - WEINBRENNER

CODE	H	T/Mt	Mt
10.400	60.00	25	■

VITI INCLUDE
SCREWS INCLUDED

AMADA / PROMECAM

100 mm
200 mm
300 mm
500 mm
488 mm SECTIONED

CODE	H	T/Mt	Mt
15.760	120.00	100	■

DISPONIBILE CON SPINE O SAFETY CLICK
AVAILABLE WITH PINS OR SAFETY CLICK *

VITI INCLUDE
SCREWS INCLUDED

TRUMPF - WILA - LVD

100 mm*
200 mm*
300 mm*
500 mm*
488 mm* SECTIONED

CODE	H	T/Mt	Mt
15.755	57.00	100	■

DISPONIBILE CON SPINE O SAFETY CLICK
AVAILABLE WITH PINS OR SAFETY CLICK *

VITI INCLUDE
SCREWS INCLUDED

TRUMPF - WILA - LVD

100 mm*
200 mm*
300 mm*
500 mm*
488 mm* SECTIONED

CODE	H	T/Mt	Mt
14.280	90.00	100	■

VITI INCLUDE
SCREWS INCLUDED

BYSTRONIC - R

100 mm
200 mm
300 mm
500 mm
488 mm SECTIONED

CODE	H	T/Mt	Mt
14.281	90.00	100	■

VITI INCLUDE
SCREWS INCLUDED

BYSTRONIC - S

100 mm
200 mm
300 mm
500 mm
488 mm SECTIONED

CODE	H	T/Mt	Mt
14.282	70.00	100	■

VITI INCLUDE
SCREWS INCLUDED

BYSTRONIC - RFA

100 mm
200 mm
300 mm
500 mm
488 mm SECTIONED

CODE	H	T/Mt	Mt
16.070	120.00	100	■

VITI INCLUDE
SCREWS INCLUDED

LVD

100 mm
200 mm
300 mm
500 mm
488 mm SECTIONED

CODE	H	T/Mt	Mt
17.070	96.00	100	■

VITI INCLUDE
SCREWS INCLUDED

EHT

100 mm
200 mm
300 mm
500 mm
488 mm SECTIONED

CODE	H	T/Mt	Mt
17.570	123.00	100	■

VITI INCLUDE
SCREWS INCLUDED

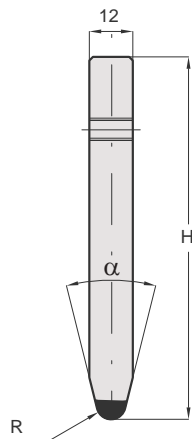
WEINBRENNER

100 mm
200 mm
300 mm
500 mm
488 mm SECTIONED

LAME / BLADES

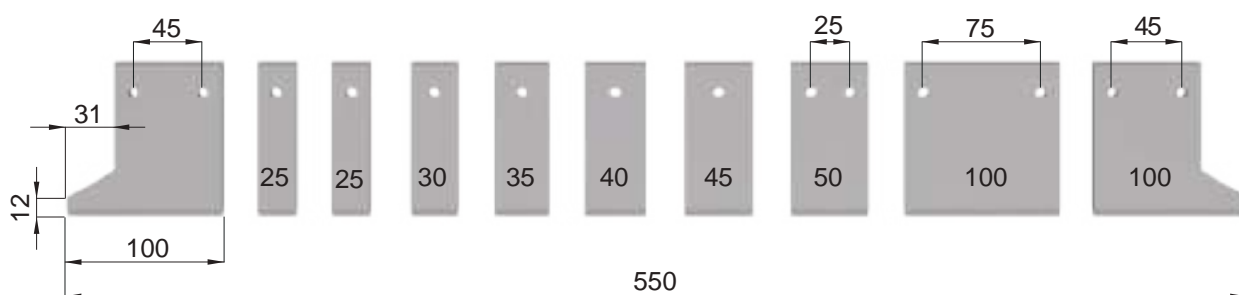
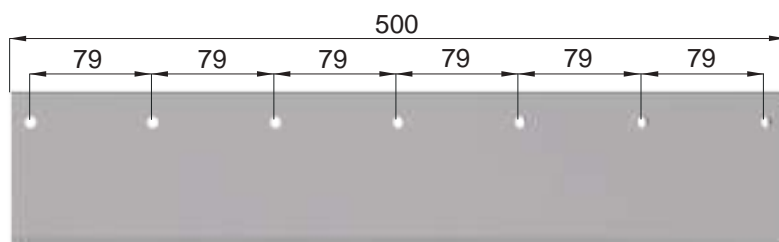
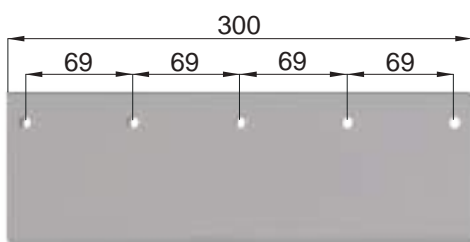
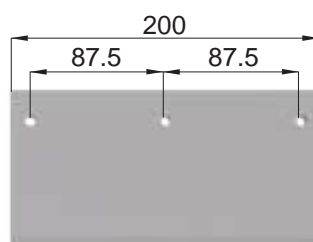
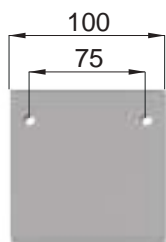
AMADA - TRUMPF - WILA - BYSTRONIC - LVD - EHT - WEINBRENNER

CODE	α	R	H	T/Mt	Mt
15.776	86°	1.00	100.00	100	■
15.774	84°	1.00	100.00	100	■
15.769	28°	6.00	100.00	100	■
15.768	28°	5.00	100.00	100	■
15.767	28°	4.00	100.00	100	■
15.766	28°	3.00	100.00	100	■
15.764	28°	2.50	100.00	100	■
15.765	28°	2.00	100.00	100	■
15.762	28°	1.50	100.00	100	■
15.763	28°	1.00	100.00	100	■
15.761	28°	0.50	100.00	100	■



100 mm | 200 mm | 300 mm | 500 mm | 550 mm SECTIONED

LEGENDA	α = ANGOLO	R = RAGGIO	H = ALTEZZA	K = PARTI USURABILI
LEGEND	α = ANGLE	R = RADIUS	H = HEIGHT	K = WEAR PARTS



IL CARICO MASSIMO DELLE SCARPETTE CORRISPONDE AL 50% DEL CARICO MASSIMO INDICATO SOPRA LA LAMA.
 THE MAX LOAD OF THE HORN EXTENSIONS IS 50% OF THE MAX LOAD OF THE BLADE.

SUPPORTI PER INSERTI A (Z) / Z TOOL HOLDERS

AMADA - TRUMPF - WILA - BYSTRONIC - LVD - EHT - WEINBRENNER

CODE	H1	H2	T/Mt	Mt
40.419	42.00	36.00	100	■

415 mm
835 mm

AMADA / PROMECAM

CODE	H1	H2	T/Mt	Mt
15.050	62.00	64.00	100	■

415 mm
835 mm

TRUMPF - WILA

CODE	H1	H2	T/Mt	Mt
16.050	144	90	100	■

415 mm
835 mm

LVD

CODE	H1	H2	T/Mt	Mt
16.060	62.00	90.00	100	■

415 mm
835 mm

LVD

CODE	H1	H2	T/Mt	Mt
17.050	189	64	100	■

415 mm
835 mm

EHT

CODE	H1	H2	T/Mt	Mt
17.550	139	64	100	■

415 mm
835 mm

WEINBRENNER

CODE	H1	H2	T/Mt	Mt
14.095	42	64	100	■

415 mm
835 mm

EURO - BYSTRONIC

CODE	H1	H2	T/Mt	Mt
14.090	101	64	100	■

415 mm
835 mm

BYSTRONIC - S

CODE	H1	H2	T/Mt	Mt
14.085	101	64	100	■

415 mm
835 mm

BYSTRONIC - R

CODE	H1	H2	T/Mt	Mt
14.080	121	64	100	■

415 mm
835 mm

BYSTRONIC - RFA

INSERTI A (Z) / Z TOOL INSERTS





AMADA - TRUMPF - WILA - BYSTRONIC - LVD - EHT - WEINBRENNER

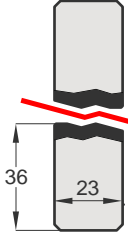
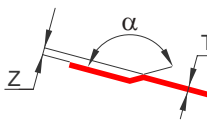
LEGENDA	Z = SALTO A Z	α = ANGOLO	R = RAGGIO	T/mt = CARICO MAX	Mt = MATERIALE	T = SPESSORE MAX
LEGEND	Z = Z OFFSET	α = ANGLE	R = RADIUS	T/mt = MAX LOAD	Mt = MATERIAL	T = MAX THICKNESS

CODE	Z	α	R	T/Mt	Mt	T= MAX THICKNESS
40.500				100		


















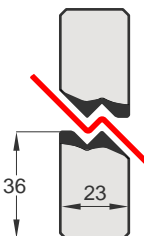
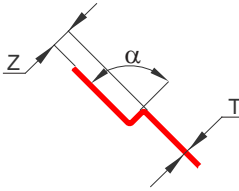

415 mm | 835 mm

CODE	Z	α	R	T/Mt	Mt	T= MAX THICKNESS
40.510	1.00	160°	0.5	100		1 mm
40.515	1.50	160°	0.5	100		1.2 mm
40.520	2.00	150°	0.5	100		1.5 mm
40.525	2.50	140°	0.5	100		1.5 mm









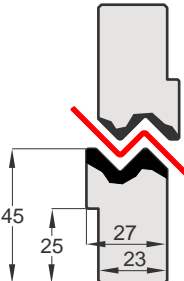
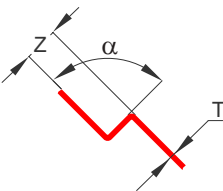
415 mm | 835 mm

CODE	Z	α	R	T/Mt	Mt	T= MAX THICKNESS
40.511	1.00	90°	0.3	100		0.5 mm
40.516	1.50	90°	0.3	100		0.5 mm
40.521	2.00	90°	0.5	100		0.5 mm
40.526	2.50	90°	0.5	100		0.8 mm
40.530	3.00	90°	0.5	100		1 mm
40.535	3.50	90°	0.5	100		1 mm
40.540	4.00	90°	0.5	100		1.2 mm
40.545	4.50	90°	0.5	100		1.2 mm
40.550	5.00	90°	0.5	100		1.5 mm
40.555	5.50	90°	0.5	100		1.5 mm
40.560	6.00	90°	0.5	100		1.5 mm
40.565	6.50	90°	0.5	100		1.5 mm
40.570	7.00	90°	0.5	100		1.5 mm
40.575	7.50	90°	0.5	100		1.6 mm
40.580	8.00	90°	0.5	100		1.6 mm







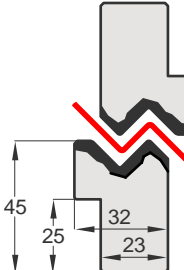
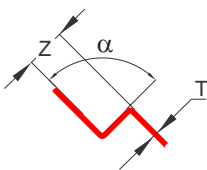
415 mm | 835 mm

CODE	Z	α	R	T/Mt	Mt	T= MAX THICKNESS
40.585	8.50	90°	0.8	100		2 mm
40.590	9.00	90°	0.8	100		2 mm
40.610	10.00	90°	0.8	100		2 mm
40.611	11.00	90°	1	100		2 mm
40.612	12.00	90°	1	100		2 mm

415 mm | 835 mm

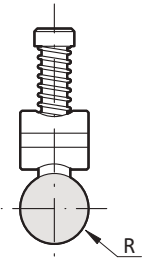








CODE	Z	α	R	T/Mt	Mt	T= MAX THICKNESS
40.613	13.00	90°	1	100		2.5 mm
40.614	14.00	90°	1	100		2.5 mm
40.615	15.00	90°	1	100		3 mm


415 mm | 835 mm

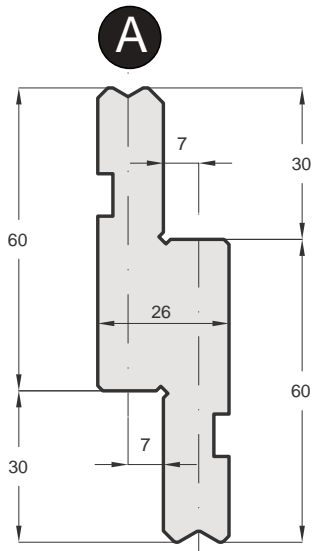
INSERTI RAGGIATI / RADIUS INSERTS


AMADA

ACCIAIO - STEEL C45	CODE	Mt	R	L
	10.181		3.00	A
	10.182		3.50	A
	10.183		4.00	A
	10.184		4.50	A
	10.185		5.00	B
	10.186		5.50	B
	10.187		6.00	B
	10.188		6.50	B

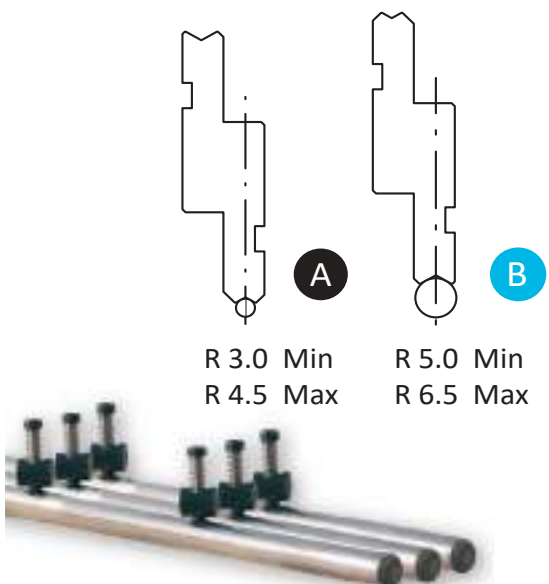
LEGENDA	L = LATO	R = RAGGIO
LEGEND	L = SIDE	R = RADIUS

CODE	T/Mt	Mt
10.180	80	



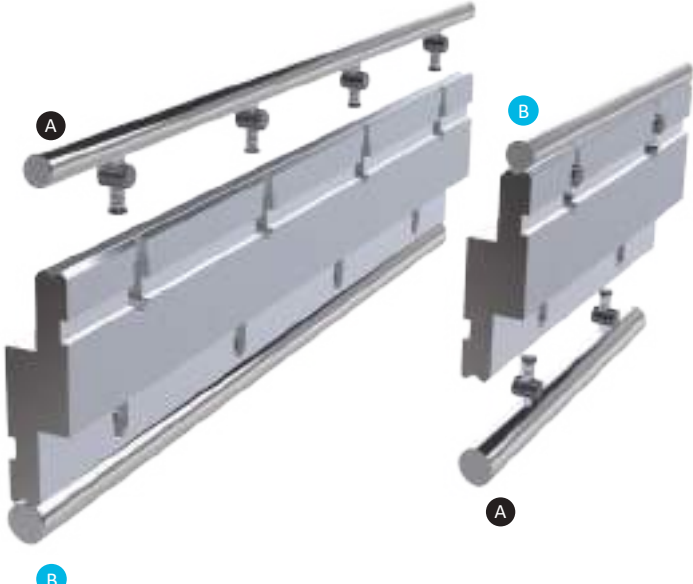


HOLDER AMADA




R 3.0 Min
R 4.5 Max

R 5.0 Min
R 6.5 Max



CODE
40.003



SPARE PARTS

INSERTI RAGGIATI / RADIUS INSERTS

AMADA - TRUMPF - WILA - BYSTRONIC - LVD - EHT - WEINBRENNER

ACCIAIO - STEEL C45		CODE	Mt	R	A	B	CODE	Mt	STEEL 42CrMo4 (UNI EN 10083-93) NITRIDED 60-62 HRC
<p>415 mm 835 mm</p>	10.300	█	7.00	11.50	11.300	█	<p>415 mm 835 mm</p>		
	10.301	█	7.50	11.50	11.301	█			
	10.302	█	8.00	13.00	11.302	█			
	10.303	█	9.00	16.00	11.303	█			
	10.304	█	10.00	16.00	11.304	█			
	10.305	█	11.00	16.00	11.305	█			
	10.306	█	11.50	19.00	11.306	█			
10.307	█	12.00	20.00	11.307	█				

<p>415 mm 835 mm</p>	10.308	█	12.50	16.00	21.00	11.308	█	<p>415 mm 835 mm</p>
	10.309	█	13.00	17.00	23.00	11.309	█	
	10.310	█	14.00	19.00	25.00	11.310	█	
	10.311	█	15.00	20.00	27.00	11.311	█	
	10.312	█	16.00	21.00	28.00	11.312	█	
	10.313	█	17.00	21.50	31.50	11.313	█	
	10.314	█	17.50	22.00	32.00	11.314	█	
	10.315	█	19.00	25.00	32.00	11.315	█	
	10.316	█	20.00	24.00	34.00	11.316	█	
	10.317	█	22.50	25.00	33.00	11.317	█	
	10.318	█	25.00	29.00	39.00	11.318	█	
	10.319	█	27.50	34.00	44.00	11.319	█	
	10.320	█	30.00	34.00	44.00	11.320	█	
	10.321	█	35.00	45.00	55.00	11.321	█	
	10.322	█	40.00	45.00	55.00	11.322	█	
	10.323	█	45.00	50.00	60.00	11.323	█	
10.324	█	50.00	54.00	64.00	11.324	█		

<p>415 mm 835 mm</p>	CODE	Mt	R	A	B	
	10.325	█	17.00	22.00		
<p>ACCIAIO - STEEL C45 (UNI EN 10083 W.1. : 1.1191)</p>						

CODE
40.002

SPARE PARTS

SUPPORTI PER INSERTI RAGGIATI / RADIUS INSERTS HOLDERS

AMADA - TRUMPF - WILA - BYSTRONIC - LVD - EHT - WEINBRENNER

CODE	H	T/Mt	Mt
10.115	67.00	80	■

412 mm
830 mm

AMADA

CODE	H	T/Mt	Mt
10.116	115.00	80	■

412 mm
830 mm

AMADA

CODE	H	T/Mt	Mt
10.190	87.00	50	■

412 mm
830 mm

AMADA

CODE	H	T/Mt	Mt
10.191	115.00	50	■

412 mm
830 mm

AMADA

CODE	H	T/Mt	Mt
15.010	103.00	80	■

DISPONIBILE CON SPINE O SAFETY CLICK *
AVAILABLE WITH PINS OR SAFETY CLICK *

412 mm*
830 mm

TRUMPF - WILA - LVD

CODE	H	T/Mt	Mt
15.014	160.00	80	■

412 mm
830 mm

TRUMPF - WILA - LVD

CODE	H	T/Mt	Mt
15.018	220.00	80	■

412 mm
830 mm

TRUMPF - WILA - LVD

CODE	H	T/Mt	Mt
16.010	170.00	80	■

412 mm
830 mm

LVD

CODE	H	T/Mt	Mt
17.010	200.00	80	■

412 mm
830 mm

EHT

SUPPORTI PER INSERTI RAGGIATI / RADIUS INSERTS HOLDERS

AMADA - TRUMPF - WILA - BYSTRONIC - LVD - EHT - WEINBRENNER

CODE	H	T/Mt	Mt
17.510	165.00	80	

412 mm
830 mm

WEINBRENNER

CODE	H	T/Mt	Mt
14.250	140.00	80	

412 mm
830 mm

BYSTRONIC - R

CODE	H	T/Mt	Mt
14.251	140.00	80	

412 mm
830 mm

BYSTRONIC - S

CODE	H	T/Mt	Mt
14.252	140.00	80	

412 mm
830 mm

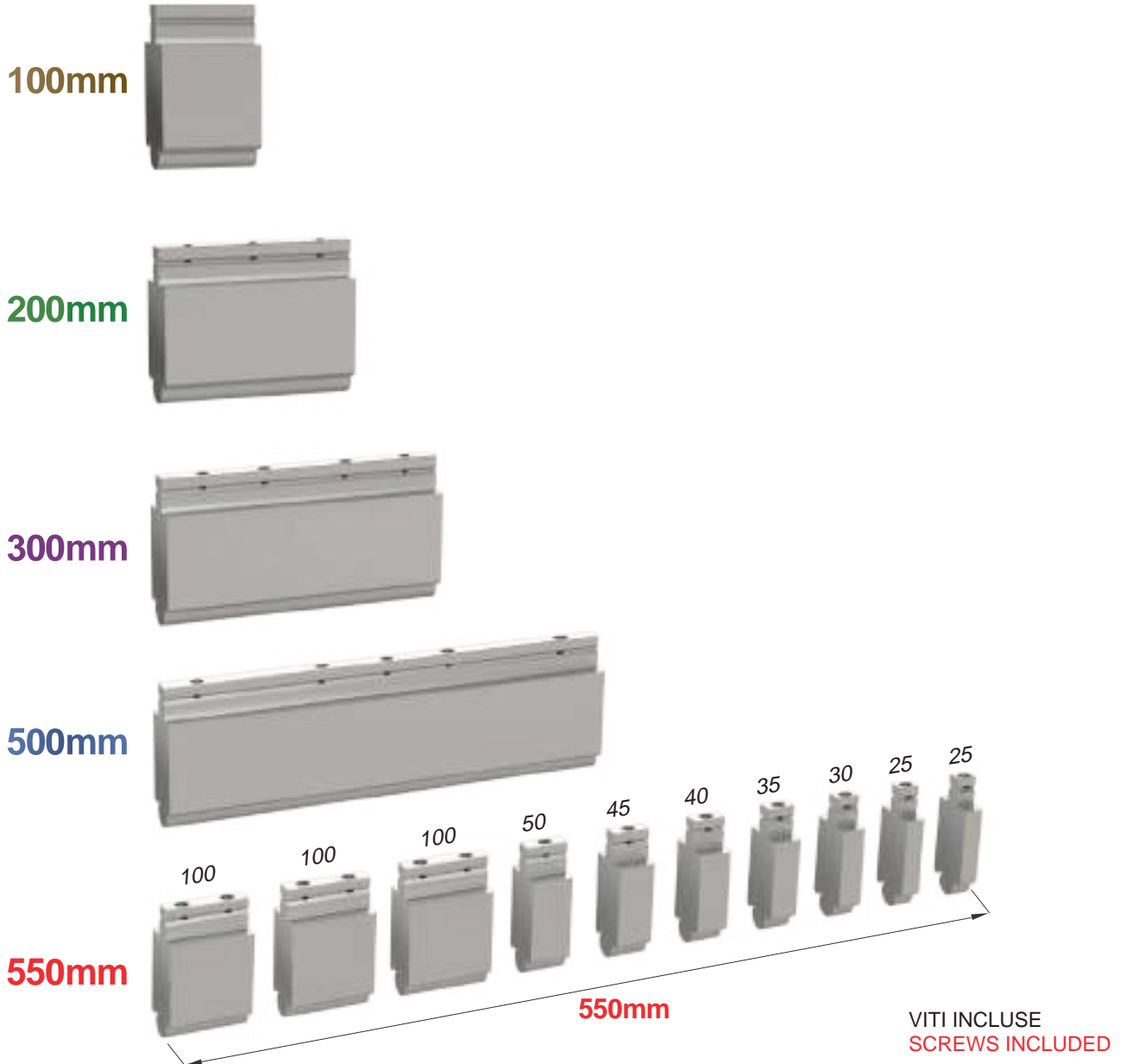
BYSTRONIC - RFA



SUPPORTI PER INSERTI RAGGIATI / RADIUS INSERTS HOLDERS

AMADA - TRUMPF - WILA STYLE

SUPPORTI ED INSERTI RAGGIATI SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 / 500 mm E FRAZIONATI (550 mm)
 HOLDERS AND RADIUS INSERTS ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 / 500 mm AND SECTIONED (550 mm)



CODE	H	T/Mt	Mt
10.192	86.00	130	

A

100mm
200mm
300mm
500mm

AMADA
MIN. MAX.
R=10 R=25

CODE	H	T/Mt	Mt
10.193	100.00	150	

B

100mm
200mm
300mm
500mm

AMADA
MIN. MAX.
R=15 R=50

CODE	H	T/Mt	Mt
15.020	106.00	130	

DISPONIBILE SOLO CON SAFETY CLICK
AVAILABLE ONLY WITH SAFETY CLICK *

A

100mm*
200mm
300mm
500mm

70.716
TRUMPF - WILA - LVD
MIN. MAX.
R=10 R=25

CODE	H	T/Mt	Mt
15.025	100.00	150	

DISPONIBILE SOLO CON SAFETY CLICK
AVAILABLE ONLY WITH SAFETY CLICK *

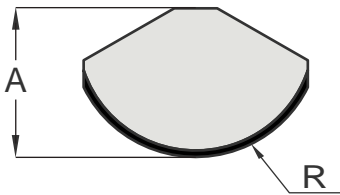
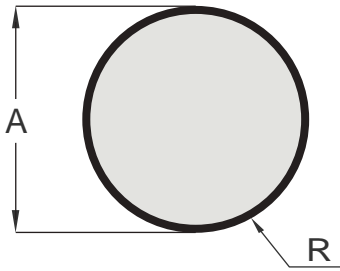
B

100mm*
200mm
300mm
500mm

70.717
TRUMPF - WILA - LVD
MIN. MAX.
R=15 R=50

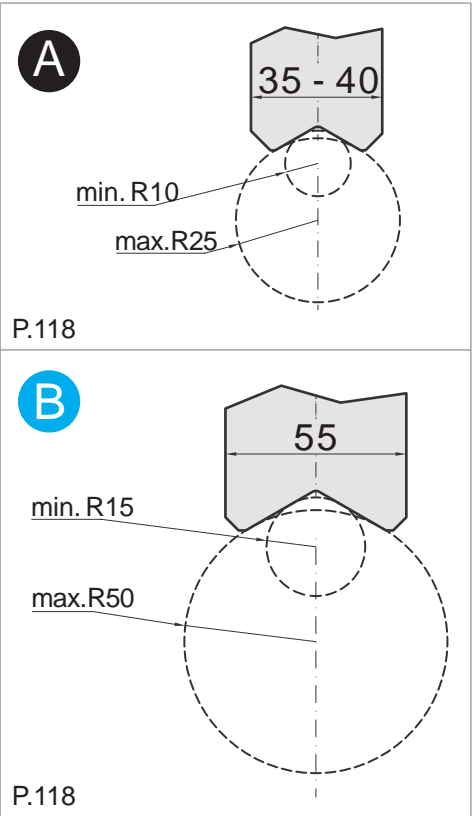
INSERTI RAGGIATI / RADIUS INSERTS AMADA - TRUMPF - WILA STYLE

ACCIAIO - STEEL C45
(UNI EN 10083 W.1. : 1.1191)



CODE	Mt	R	A
15.030	■	10.00	20.00
15.031	■	12.50	25.00
15.032	■	15.00	30.00
15.033	■	17.50	35.00
15.034	■	20.00	40.00
15.035	■	25.00	50.00
15.036	■	30.00	60.00
15.037	■	35.00	70.00
15.038	■	40.00	80.00
15.039	■	45.00	89.00
15.040	■	50.00	60.00

100 mm
200 mm
300 mm
500 mm
550 mm
SECTIONED



LEGENDA A= ALTEZZA R = RAGGIO
LEGEND A = HEIGHT R = RADIUS

HOLDER CODE
10.192
10.193

BOLT
TCEI M8x70



HOLDER CODE
15.020
15.025

BOLT
TCEI M8x90



SPARE PARTS





CORAL LINE

UNIBEND E ADATTATORI
UNIBEND AND ADAPTERS

SUPPORTI E MATRICI A RULLI
ADAPTERS AND ROLLER DIE

CONTENITORI E INSERTI IN POLIURETANO
POLYURETHANE INSERTS AND HOLDERS

CONTENITORI E INSERTI NYLON
NYLON INSERTS AND HOLDERS

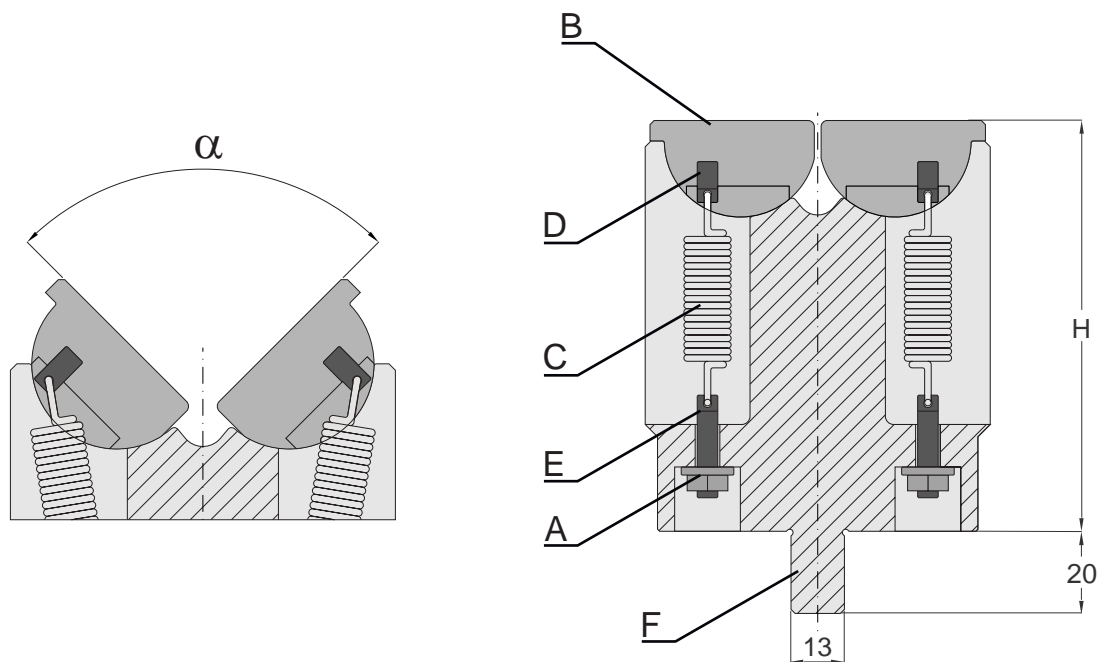
PELLICOLE ANTIGRAFFIO E TENDIPELLICOLA
PROTECTIVE FILM AND FOLDERS



CORAL LINE

UTENSILI PER NON MARCARE
NO MARKING TOOLS





50 mm | 100 mm | 200 mm | 300 mm | 500 mm

LEGENDA	α =ANGOLO	A=DADO TENSIONATORE	B= INSERTI ROTANATI	C= MOLLA A TRAZIONE	D= GANCIO CORTO	E= GANCIO LUNGO	F= CORPO MATRICE	H= ALTEZZA
LEGEND	α = ANGLE	A= TENSOR NUTS	B= ROTARY INSERTS	C= SPRING	D= SHORT HOOK	E= LONG HOOK	F= UNIBEND BODY	H= HEIGHT

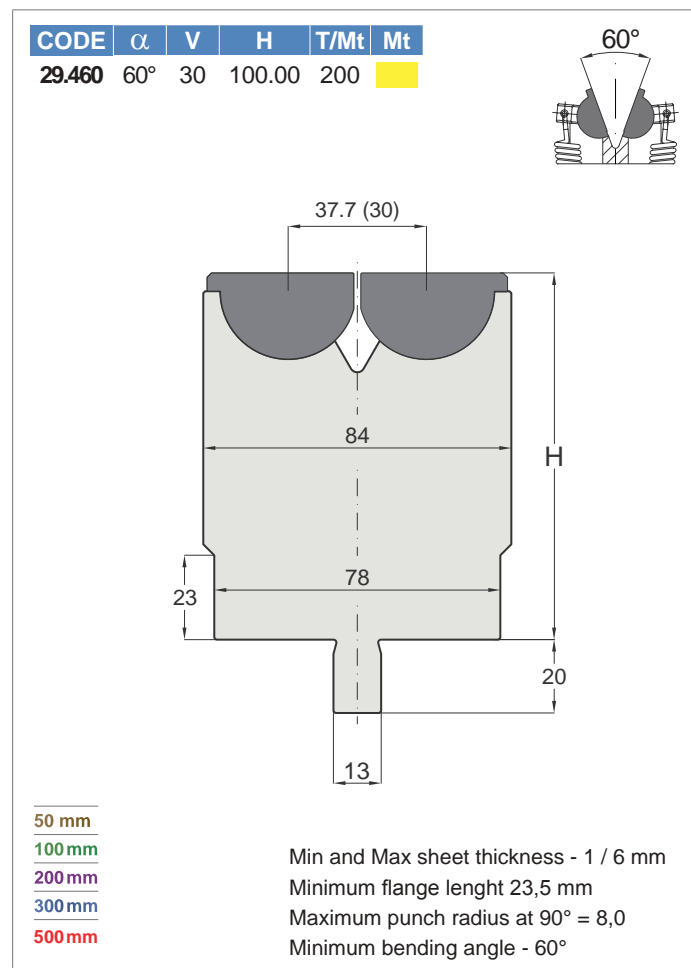
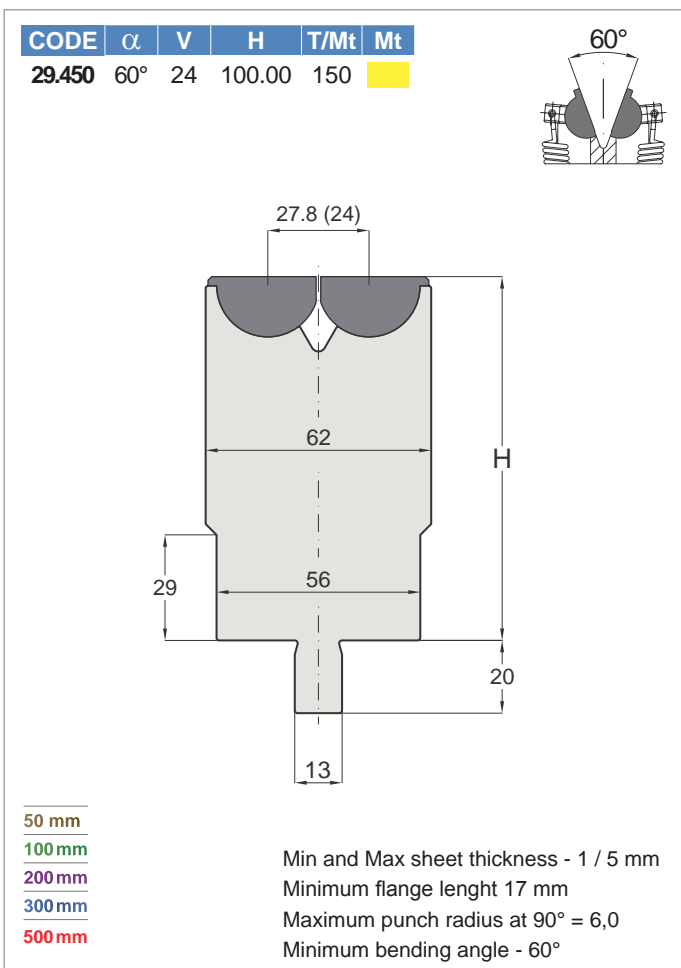
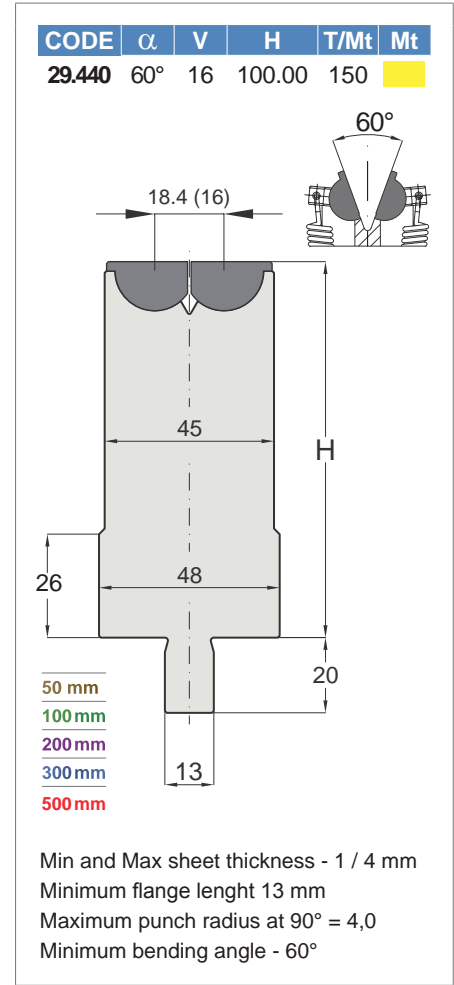
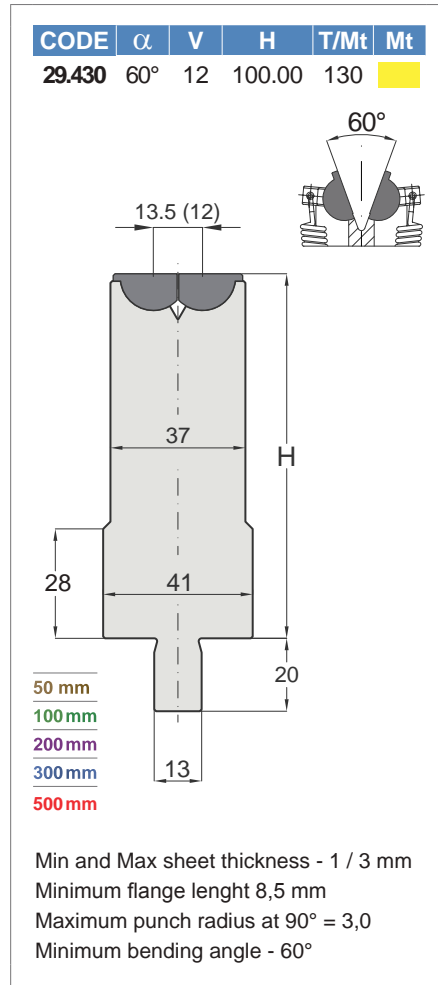
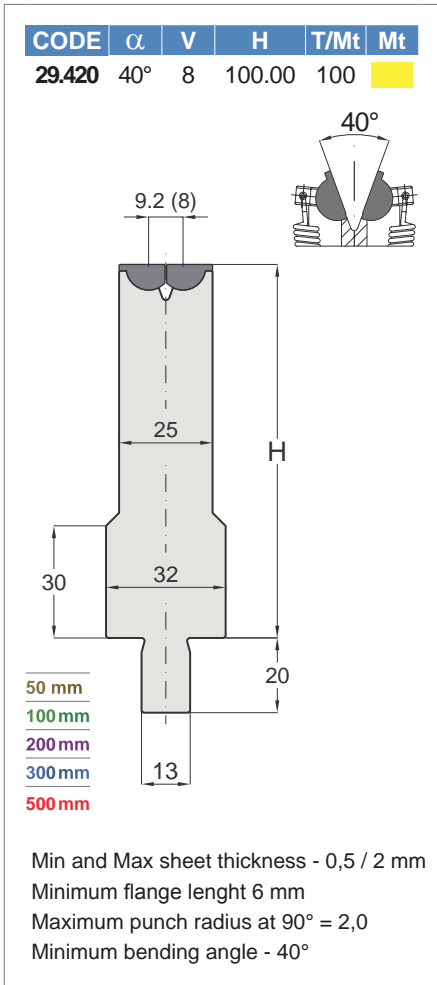
VANTAGGI DELLE MATRICI UNIBEND CON INSERTI ROTANTI:

- RIDUZIONE DEI TEMPI DI CAMBIO UTENSILE POICHE' CON LA STESSA MATRICE E' POSSIBILE PIEGARE SPESSORI DIVERSI
- RIDUZIONE DEL 90% DEI SEGNI DOVUTI ALLA PIEGATURA
- POSSIBILITA' DI PIEGARE PEZZI CON BORDI STRETTI
- RIDUZIONE DELLA DEFORMAZIONE DI FORI E ASOLE VICINI ALLA LINEA DI PIEGATURA

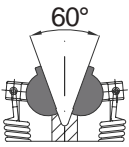
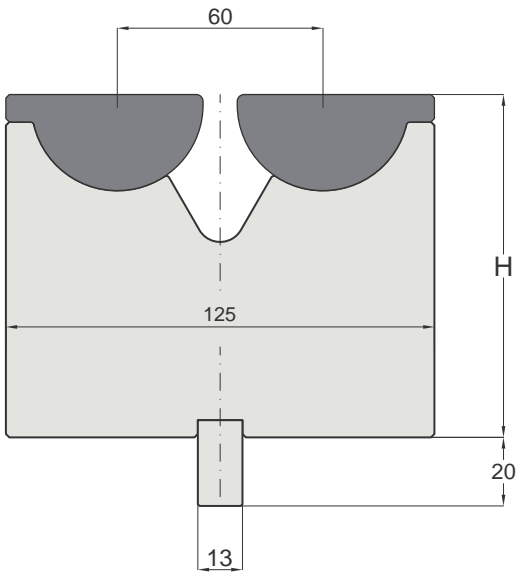
ADVANTAGES OF THE UNIBEND DIES WITH ROTATING INSERTS :

- LESS TOOL CHANGE
- REDUCTION OF THE 90% OF THE BENDING MARKS ON SHEET
- SUITABLE FOR V, RADIUS AND U-BENDING
- REDUCTION OF DEFORMATION OF HOLES AND SLOTS CLOSE TO THE BENDING LINE





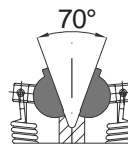
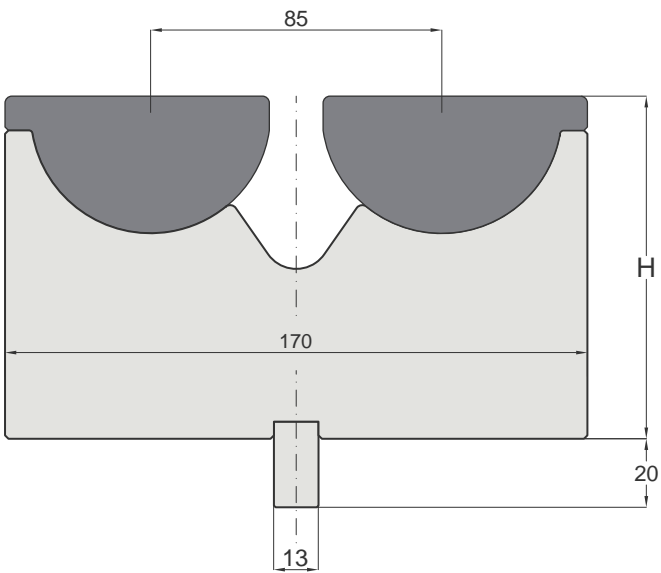
CODE	α	V	H	T/Mt	Mt
29.600	60°	60	100.00	200	■

Min and Max sheet thickness - 1 / 8 mm
 Minimum flange length 40 mm
 Maximum punch radius at 90° = 10,0
 Minimum bending angle - 60°

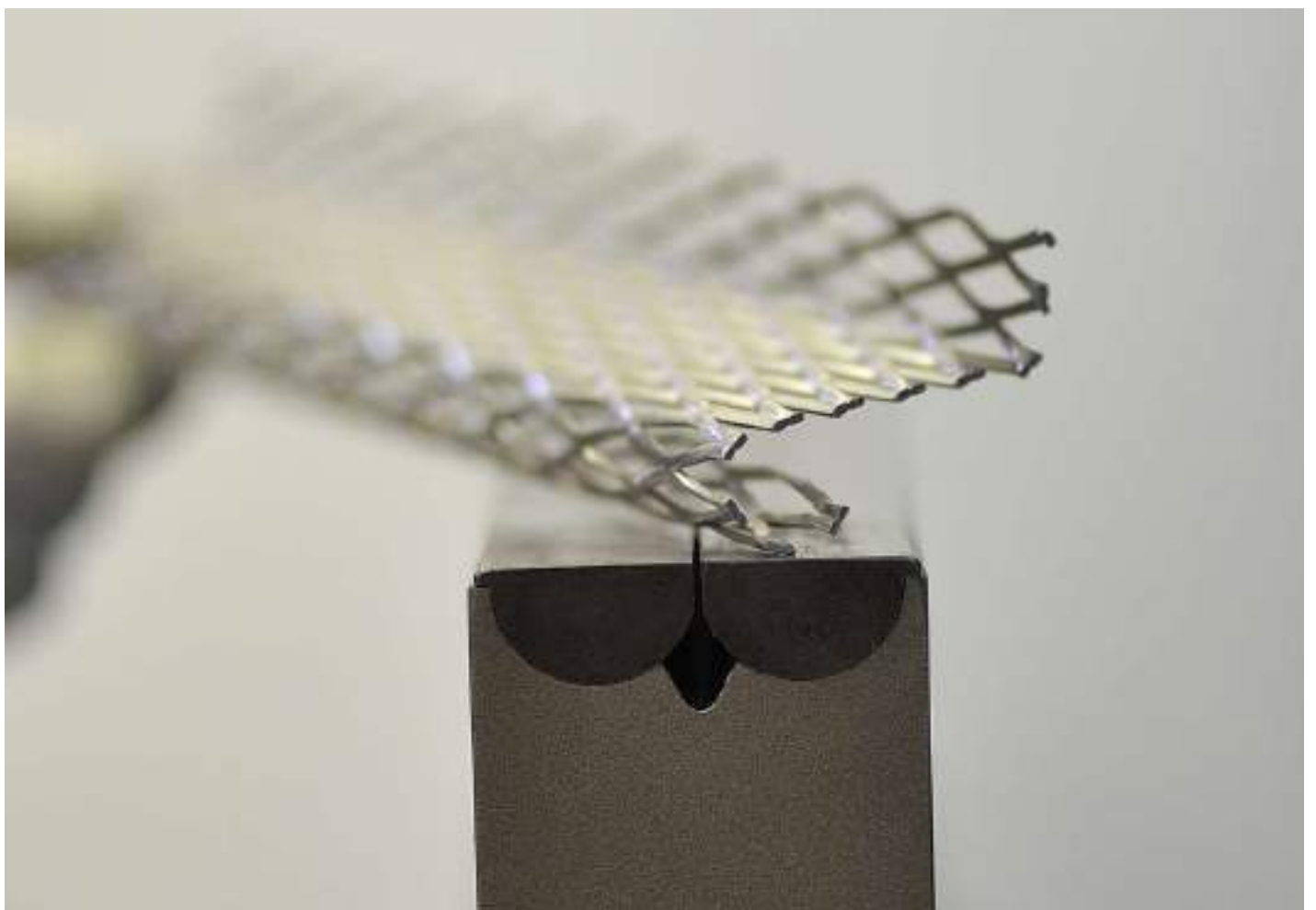
- 100 mm
- 200 mm
- 300 mm
- 500 mm

CODE	α	V	H	T/Mt	Mt
29.850	70°	85	100.00	250	■

Min and Max sheet thickness - 1 / 12 mm
 Minimum flange length 55 mm
 Maximum punch radius at 90° = 13,0
 Minimum bending angle - 70°

- 100 mm
- 200 mm
- 300 mm
- 500 mm



ADATTATORI INFERIORI - LOWER ADAPTERS UNIBEND

CODE	H	T/Mt	Mt
60.910	30.00	100	■

50 mm
100 mm
200 mm
300 mm
500 mm
1000 mm

ADATTATORE INFERIORE - LOWER ADAPTER
AMADA / WILA - BYSTRONIC

CODE	H	T/Mt	Mt
60.920	60.00	100	■

50 mm
100 mm
200 mm
300 mm
500 mm
1000 mm

ADATTATORE INFERIORE - LOWER ADAPTER
AMADA / WILA - BYSTRONIC

CODE	H	T/Mt	Mt
60.935	30.00	100	■

50 mm
100 mm
200 mm
300 mm
500 mm
1000 mm

ADATTATORE INFERIORE - LOWER ADAPTER
LVD / WILA - BYSTRONIC

CODE	L	H	T/Mt	Mt
60.940	500	40.00	100	■

ADATTATORE INFERIORE - LOWER ADAPTER
EHT / WILA

CODE	L	H	T/Mt	Mt
60.950	500	45.00	100	■

ADATTATORE INFERIORE - LOWER ADAPTER
WEINBRENNER / WILA

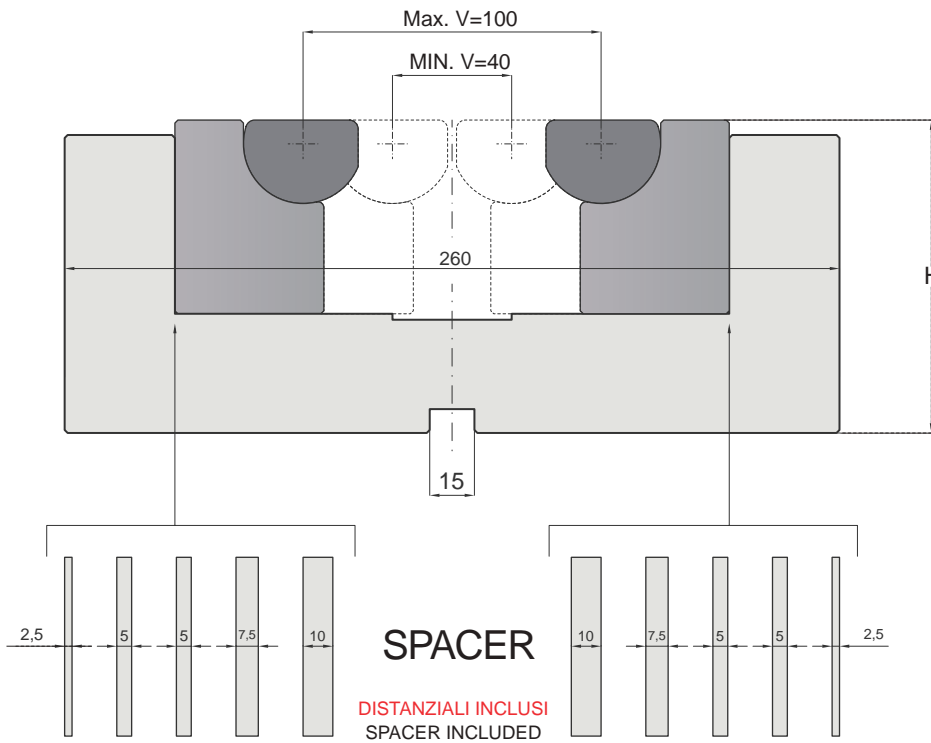


UNIBEND - VARIO

180°

CODE	α	V	H	T/Mt	Mt
62.094	180°	40 - 100	105.00	150	

ROLLERS NITRIDED 60-62 HRC



Min and Max sheet thickness - 0,5 / 12 mm
 Minimum flange length 28 mm (V40) / 70 mm (V100)
 Maximum punch radius at 90° = 25
 Minimum bending angle - 180°

LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	L = LUNGHEZZA	H = ALTEZZA
LEGEND	α = ANGLE	V = DIE OPENING	L = LENGHT	H = HEIGHT



ADATTATORI ED PARTI DI RICAMBIO ADAPTERS AND SPARE PARTS

CODE	L	Mt
60.102	200	

AMADA

CODE	L	Mt
60.103	200	

WILATRUMPF

CODE	L	Mt
60.105	200	

LVD

CODE
40.629

100 ml
LUBRICATING GREASE

CODE	L	Mt
62.181	200	

RADIUS BENDING/OVERBENDING

CODE	L	Mt
62.182	200	

U - BENDING

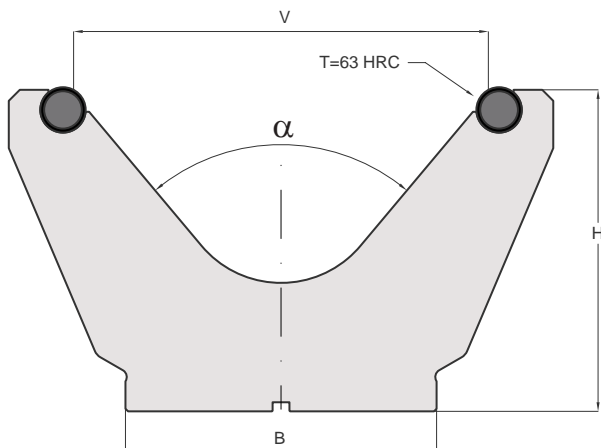
CODE	L	Mt
62.183	200	

RADIUS BENDING



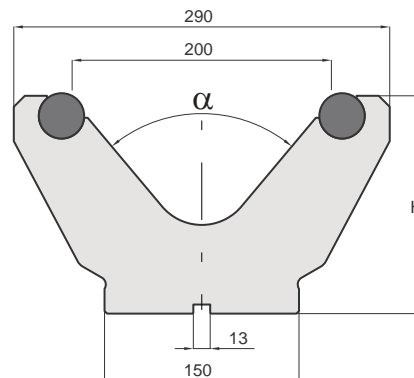
SUPPORTI E MATRICI A RULLI / ADAPTERS AND ROLLER DIES

CODE	α	H	T/Mt	Mt
20.720	80°	170.00	200	■



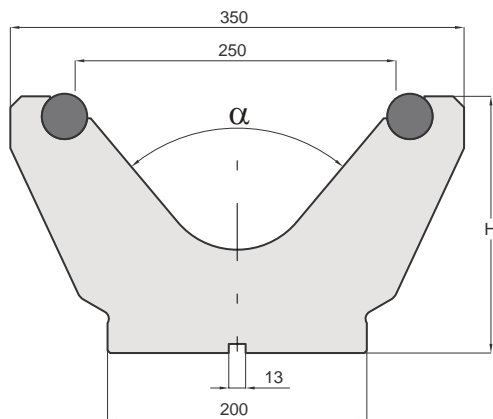
100 mm

LEGENDA	α = ANGOLO	B = BASE	V = AMPIEZZA CAVA	T = TEMPRA AD INDUZIONE	H = ALTEZZA
LEGEND	α = ANGLE	B = BASE	V = DIE OPENING	T = INDUCTION HARDENING	H = HEIGHT



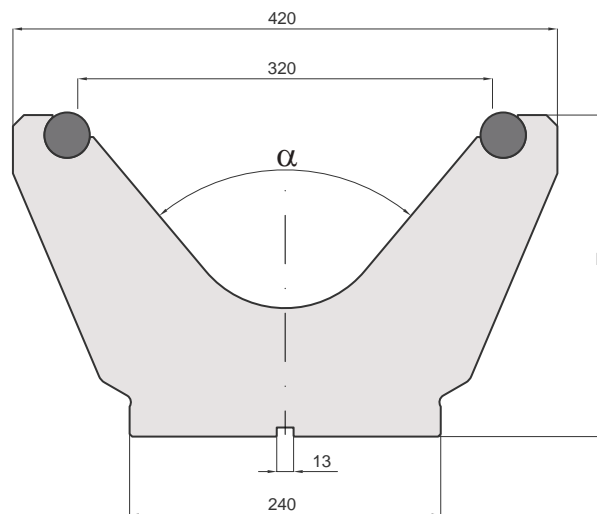
100 mm

CODE	α	H	T/Mt	Mt
20.725	80°	200.00	200	■



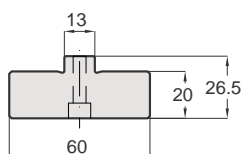
100 mm

CODE	α	H	T/Mt	Mt
20.732	80°	250.00	200	■



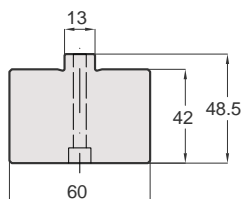
100 mm

CODE	L	Mt
20.701	100	■



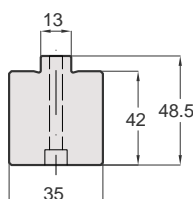
AMADA

CODE	L	Mt
20.707	100	■



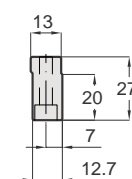
EHT

CODE	L	Mt
20.709	100	■



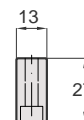
WEINBRENNER

CODE	L	Mt
20.705	100	■



LVD

CODE	L	Mt
20.703	100	■



WILA - BYSTRONIC



CONTENITORI E INSERTI IN POLIURETANO / HOLDERS AND POLYURETHANE INSERTS



CUSCINI IN POLIURETANO PIENI E FORATI CON RELATIVI CONTENITORI

VANTAGGI :

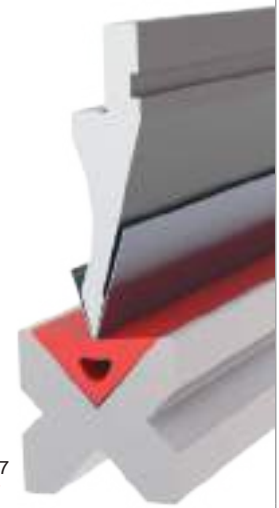
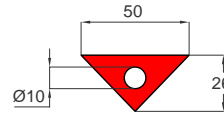
EVITANO I SEGNI DI PIEGATURA
 IDEALE PER PIEGARE ALLUMINIO, INOX E LAMIERE PREVERNICIATE
 ADATTI A PIEGHE A V , RAGGIATE E A FORMA DI U

POLYURETHANE INSERTS AND HOLDERS

ADVANTAGES :

AVOIDS MARKS ON BENDED SHEETS
 IDEAL FOR BENDING ALUMINIUM, STAINLESS STEEL AND PAINTED SURFACES
 SUITABLE FOR V, RADIUS AND U-BENDING

CODE	H	SHORE
21.280	26.00	92



415 mm
 835 mm

INSERTO IN GOMMA PER MATRICE COD. 21.207
 POLYURETHANE INSERT FOR DIE COD. 21.207

LEGENDA	H = ALTEZZA	SHORE= DUREZZA
LEGEND	H = HEIGHT	SHORE= HARDNESS

CODE	H
20.271	60.00

415 mm
 835 mm

CODE	H
20.272	96.00

415 mm
 835 mm

CODE	H
20.273	100.00

415 mm
 835 mm

CODE	H
20.274	100.00

415 mm
 835 mm

CODE	H	SHORE
20.292	25.00	92

415 mm
 835 mm

CODE	H	SHORE
20.291	50.00	92

415 mm
 835 mm

CODE	H	SHORE
20.290	50.00	92

415 mm
 835 mm

CODE	H	SHORE
20.289	50.00	92

415 mm
 835 mm

CODE	H	SHORE
21.292	25.00	92

415 mm
 835 mm

CODE	H	SHORE
21.291	50.00	92

415 mm
 835 mm

CODE	H	SHORE
21.290	50.00	92

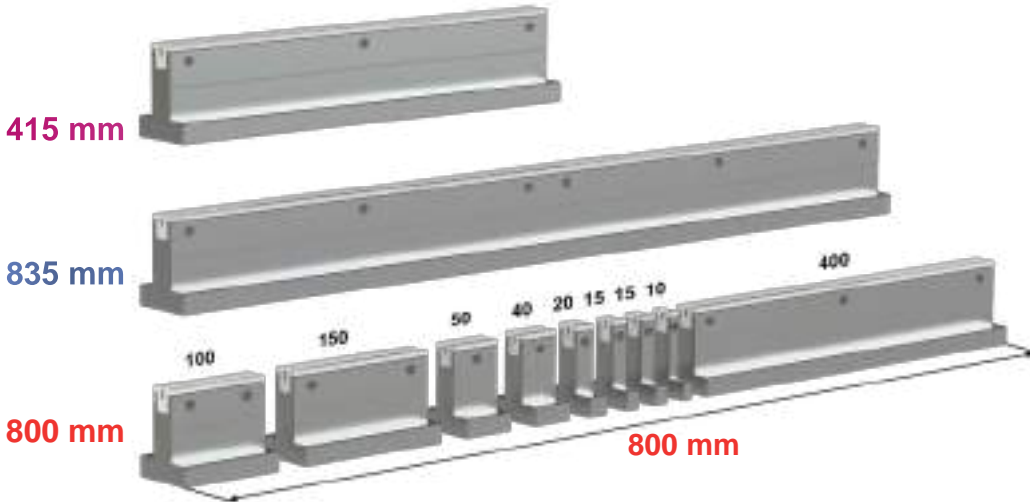
415 mm
 835 mm

CODE	H	SHORE
21.289	50.00	92

415 mm
 835 mm

CONTENITORI E INSERTI IN NYLON / NYLON INSERTS AND HOLDERS

CONTENITORI ED INSERTI IN NYLON STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 415 / 835 E FRAZIONATI (800 mm)
 HOLDERS AND NYLON INSERTS ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 415 / 835 AND SECTIONED (800 mm)



LEGENDA	α = ANGOLO	V = AMPIEZZA CAVA	H = ALTEZZA
LEGEND	α = ANGLE	V = DIE OPENING	H = HEIGHT

INSERTI IN NYLON E RELATIVI CONTENITORI

VANTAGGI:

- EVITANO I SEGNI DI PIEGATURA
- IDEALE PER PIEGARE ALLUMINIO, INOX E LAMIERE PREVERNICIATE
- CAMBIO FACILE E VELOCE

NYLON INSERTS AND HOLDERS

ADVANTAGES:

- AVOIDS MARKS ON BENDED SHEETS
- IDEAL FOR BENDING ALUMINIUM, STAINLESS STEEL AND PAINTED SURFACES
- FAST AND EASY CHANGE

CODE	H	Mt
22.001	75.00	■

415 mm
835 mm
800 mm SECTIONED

AMADA - PROMECAM

CODE	H	Mt
22.002	75.00	■

415 mm
835 mm
800 mm SECTIONED

AMADA - PROMECAM

CODE	H	Mt
22.003	79.00	■

415 mm
835 mm
800 mm SECTIONED

AMADA - PROMECAM

CODE	H	Mt
22.004	50.00	■

415 mm
835 mm
800 mm SECTIONED

WILA

CODE	H	Mt
22.005	95.00	■

415 mm
835 mm
800 mm SECTIONED

WILA

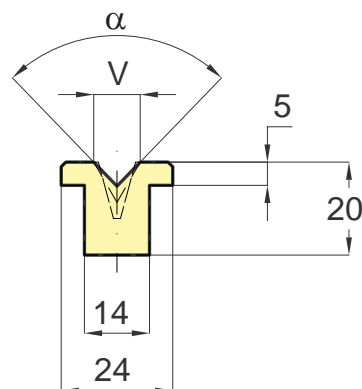
CODE	H	Mt
26.005	85.00	■

415 mm
835 mm
800 mm SECTIONED

LVD

INSERTI IN NYLON / NYLON INSERTS

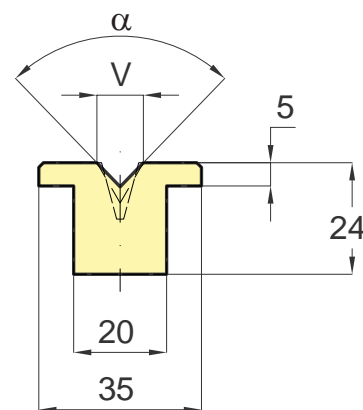
CODE	α	V	T/mt
31.306	30°	6	20
31.308	30°	8	20
31.406	45°	6	20
31.408	45°	8	20
31.410	45°	10	20
31.606	60°	6	20
31.608	60°	8	20
31.610	60°	10	20
31.806	88°	6	20
31.808	88°	8	20
31.810	88°	10	20



415 mm
835 mm
800 mm
SECTIONED

CODE	α	V	T/mt
32.306	30°	6	20
32.308	30°	8	20
32.310	30°	10	20
32.406	45°	6	20
32.408	45°	8	20
32.410	45°	10	20
32.412	45°	12	20
32.606	60°	6	20
32.608	60°	8	20
32.610	60°	10	20

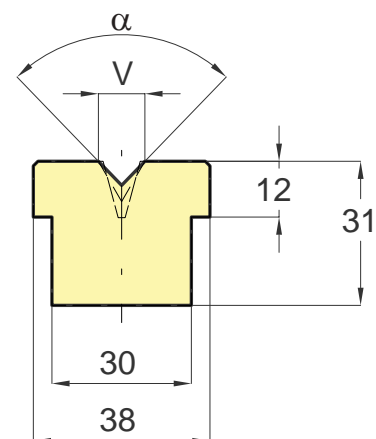
CODE	α	V	T/mt
32.612	60°	12	20
32.616	60°	16	20
32.806	88°	6	20
32.808	88°	8	20
32.810	88°	10	20
32.812	88°	12	20
32.816	88°	16	20



415 mm
835 mm
800 mm
SECTIONED

CODE	α	V	T/mt
33.306	30°	6	20
33.308	30°	8	20
33.310	30°	10	20
33.312	30°	12	20
33.316	30°	16	20
33.406	45°	6	20
33.408	45°	8	20
33.410	45°	10	20
33.412	45°	12	20
33.416	45°	16	20
33.420	45°	20	20
33.606	60°	6	20

CODE	α	V	T/mt
33.608	60°	8	20
33.610	60°	10	20
33.612	60°	12	20
33.616	60°	16	20
33.620	60°	20	20
33.806	88°	6	20
33.808	88°	8	20
33.810	88°	10	20
33.812	88°	12	20
33.816	88°	16	20
33.820	88°	20	20
33.825	88°	25	20



415 mm
835 mm
800 mm
SECTIONED

PELLICOLE ANTIGRAFFIO IN POLIURETANO / FILM OF POLYURETHANE ANTISCRATCH



CODE	S	L
40.810	0.8	95

THICKNESS S=0.8

95

LENGHT | 33 mt

LEGENDA	S= SPESSORE PELLICOLA	L= LARGHEZZA PELLICOLA	T= SPESSORE LAMIERA (mm)
LEGEND	S= FILM THICKNESS	L= FILM WIDTH	T= SHEET METAL THICKNESS (mm)

CODE	S	L
40.815	0.3	95

THICKNESS S=0.3

95

LENGHT | 33 mt

CODE	S	L
40.820	0.5	95

THICKNESS S=0.5

95

LENGHT | 33 mt

CODE	S	L
40.830	0.5	35

THICKNESS S=0.5

35

LENGHT | 33 mt

CODE	S	L
40.835	1,5	200

THICKNESS S=1.5

200

LENGHT | 15 mt

CODE	S	L
40.840	0,5	150

THICKNESS S=0.5

150

LENGHT | 33 mt

CODE	S	L
40.845	2	250

THICKNESS S=2

250

LENGHT | 10 mt

CODE
40.800




MAX 100mm



STANDARD SYSTEM Max = 100mm

CODE
40.850

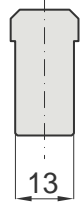



MAX 150mm




MAGNETIC SYSTEM Max = 150mm

CODE
60.110



13




ADATTATORE INFERIORE
LOWER ADAPTER
WILA/TRUMPF-BYSTRONIC

40.800 - 40.860
MODELLI COMPATIBILI
COMPATIBLE MODELS

TABELLADIPIEGATURA
BENDING CHART

CODE	S	T
40.810	0.8	1 mm to 3 mm
40.815	0.3	0.2 mm to 1 mm
40.820	0.5	0.5 mm to 1.5 mm
40.830	0.5	0.5 mm to 1.5 mm
40.835	1.5	2 mm to 4 mm
40.840	0.5	0.5 mm to 1.5 mm
40.845	2	3 mm to 6 mm

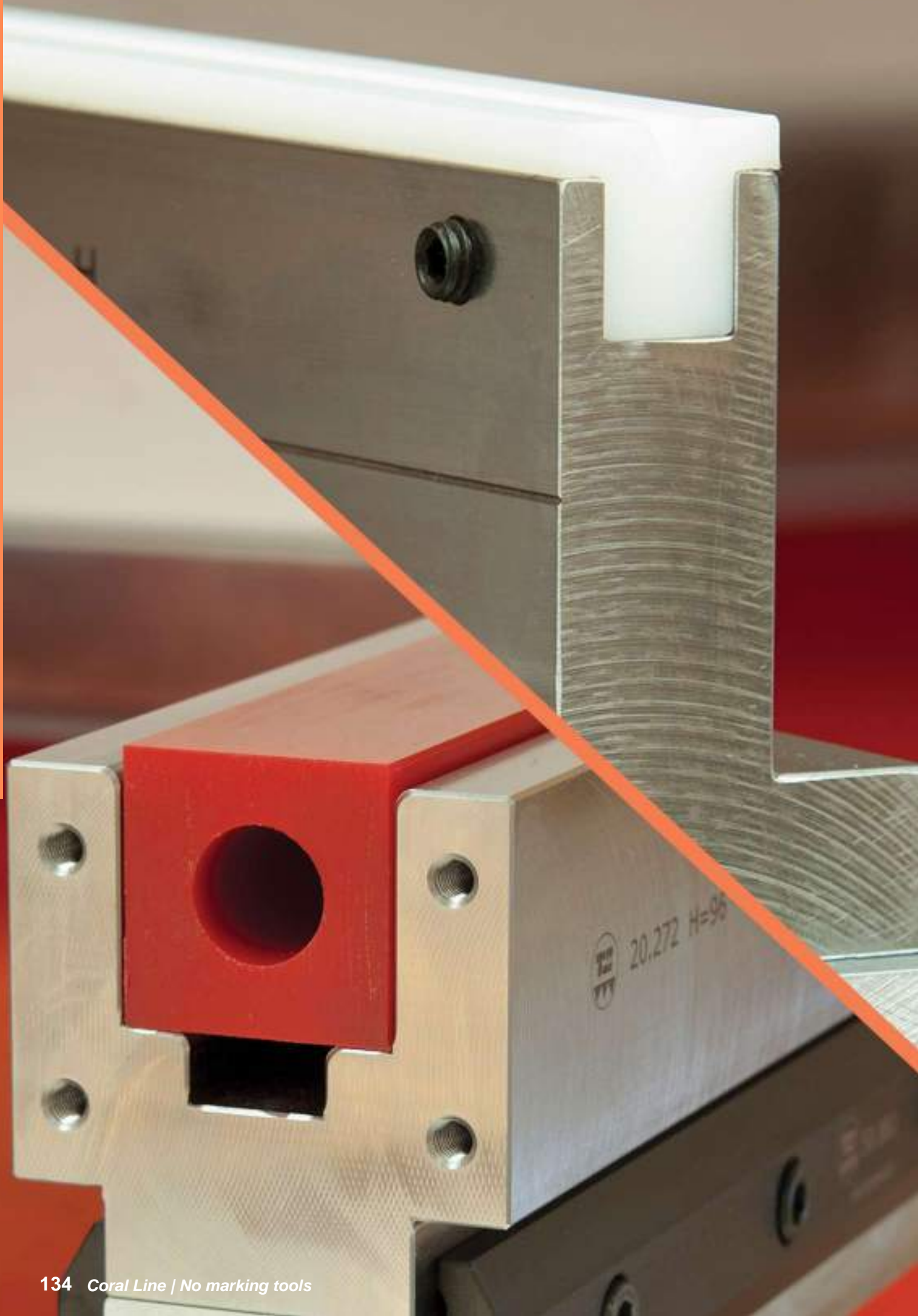
CODE
40.860




MAX 250mm



STANDARD SYSTEM Max = 250mm



MAGENTA LINE

ADATTATORI
ADAPTERS

INTERMEDIARI
INTERMEDIATES

CANALINE
HOLDERS

INTERMEDIARIO RAPIDO MANUALE
MANUAL FAST CLAMPING

STAFFE
CLAMP PLATES

ADATTATORI INFERIORI
LOWER ADAPTERS

INTERMEDIARI PNEUMATICI
PNEUMATIC INTERMEDIATES

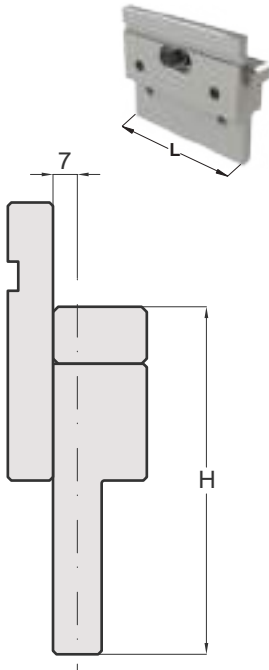


MAGENTA LINE

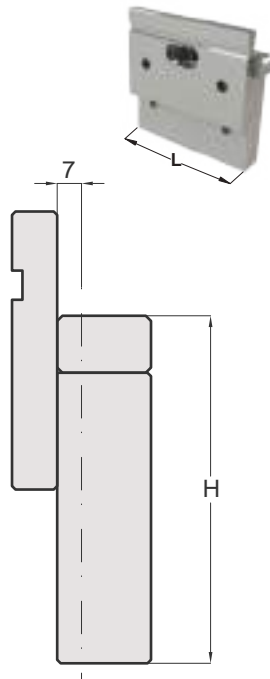
ADATTATORI PER TUTTE LE PRESSE
ADAPTERS FOR ALL PRESS BRAKES



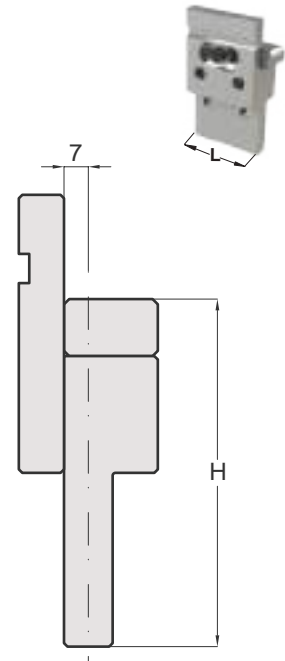
CODE	L	H	T/Mt	Mt
50.666	150	100.00	100	■
50.668	150	120.00	100	■
50.512	150	150.00	100	■



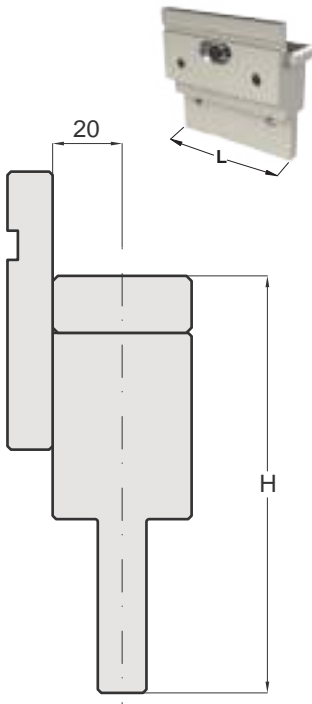
CODE	L	H	T/Mt	Mt
50.674	150	120.00	100	■



CODE	L	H	T/Mt	Mt
50.705	70	100.00	100	■
50.706	70	120.00	100	■
50.708	70	150.00	100	■

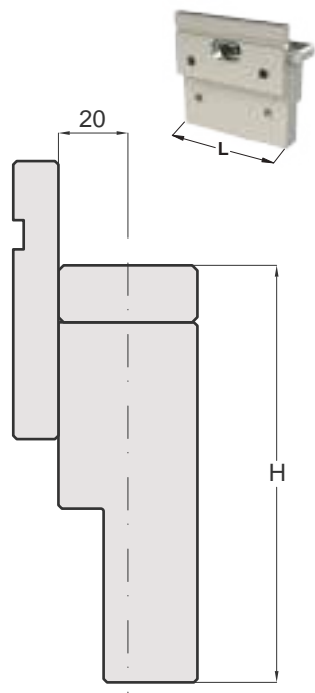


CODE	L	H	T/Mt	Mt
50.680	150	100.00	100	■
50.667	150	120.00	100	■
50.669	150	150.00	100	■

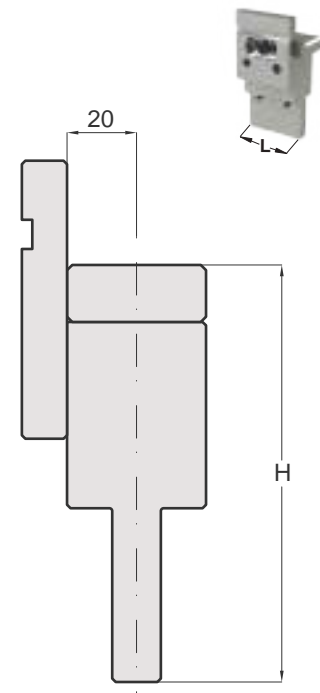


50.680 COMPATIBILE SOLO CON STAFFA 50.712
 50.680 COMPATIBLE ONLY WITH SAFETY CLAMP 50.712

CODE	L	H	T/Mt	Mt
50.673	150	120.00	100	■



CODE	L	H	T/Mt	Mt
50.707	70	120.00	100	■
50.710	70	150.00	100	■



PROLUNGHE E ADATTATORI / EXTENSIONS AND ADAPTERS

STAFFE NON COMPRESI / CLAMP PLATES NOT INCLUDED

CODE	L	H	T/Mt	Mt
50.959	150	60.00	100	■

PROLUNGA
EXTENSION
AMADA

CODE	L	H	T/Mt	Mt
50.671	150	100.00	100	■

PROLUNGA
EXTENSION
AMADA

CODE	L	H	T/Mt	Mt
50.430	150	67.00	100	■

ADATTATORE
ADAPTER
AMADA / WILA

CODE	L	H	T/Mt	Mt
50.970	150	83.00	100	■

ADATTATORE
ADAPTER
WILA / AMADA

CODE	L	H	T/Mt	Mt
50.971	150	80.00	100	■

ADATTATORE
ADAPTER
WILA / AMADA

CODE	L	H	T/Mt	Mt
50.940	150	120.00	100	■

ADATTATORE
ADAPTER
WILA / AMADA

CODE	L	H	T/Mt	Mt
50.410	150	100.00	100	■
50.415	50	100.00	100	■

PROLUNGA
EXTENSION
WILA

CODE	L	H	T/Mt	Mt
50.440	150	150.00	100	■
50.445	50	150.00	100	■

PROLUNGA
EXTENSION
WILA

CODE	L	H	T/Mt	Mt
50.450	150	63.00	100	■

ADATTATORE
ADAPTER
EHT / WILA

PROLUNGHE E ADATTATORI / EXTENSIONS AND ADAPTERS
STAFFE NON COMPRESI / CLAMP PLATES NOT INCLUDED

CODE	L	H	T/Mt	Mt
50.470	150	65.00	100	■

ADATTATORE
ADAPTER

LVD / WILA

CODE	L	H	T/Mt	Mt
50.490	150	65.00	100	■

ADATTATORE
ADAPTER

WEINBRENNER / WILA

CODE	L	H	T/Mt	Mt
50.960	150	23.00	100	■

ADATTATORE
ADAPTER

USA / WILA

CODE	L	H	T/Mt	Mt
50.981	150	67.00	100	■

ADATTATORE
ADAPTER

BYSTRONIC-S / AMADA

CODE	L	H	T/Mt	Mt
50.980	150	67.00	100	■

ADATTATORE
ADAPTER

BYSTRONIC-R / AMADA

CODE	L	H	T/Mt	Mt
50.983	150	100.00	100	■

ADATTATORE
ADAPTER

BYSTRONIC RF-A / AMADA

CODE	L	H	T/Mt	Mt
50.985	150	100.00	100	■

PROLUNGA
EXTENSION

BYSTRONIC EURO

CODE	L	H	T/Mt	Mt
50.982	150	101.00	100	■

PROLUNGA
EXTENSION

BYSTRONIC - R

STAFFA INCLUSA
CLAMP PLATE INCLUDED

CODE	L	H	T/Mt	Mt
50.400	150	100.00	100	■

PROLUNGA
EXTENSION

BYSTRONIC RF-A

STAFFA INCLUSA
CLAMP PLATE INCLUDED

ADATTATORI / ADAPTERS

STAFFE NON COMPRESO / CLAMP PLATES NOT INCLUDED

CODE	L	H	T/Mt	Mt
50.990	150	80.00	100	■

ADATTATORE
ADAPTER

LVD / AMADA

CODE	L	H	T/Mt	Mt
50.992	150	67.00	100	■

ADATTATORE
ADAPTER

DURMAZLAR / AMADA

CODE	L	H	T/Mt	Mt
50.994	150	100.00	100	■

ADATTATORE
ADAPTER

DARLEY / AMADA

CODE	L	H	T/Mt	Mt
50.997	150	67.00	100	■

ADATTATORE
ADAPTER

DARLEY / AMADA

CODE	L	H	T/Mt	Mt
50.996	150	89.00	100	■

ADATTATORE
ADAPTER

BAYKAL / AMADA

CODE	L	H	T/Mt	Mt
50.998	150	67.00	100	■

ADATTATORE
ADAPTER

HACO / AMADA

CODE	L	H	T/Mt	Mt
50.950	150	67.00	100	■

ADATTATORE
ADAPTER

USA / AMADA

CODE	L	H	T/Mt	Mt
50.991	150	100.00	100	■

ADATTATORE
ADAPTER

EHT / AMADA

CODE	L	H	T/Mt	Mt
50.993	150	100.00	100	■

ADATTATORE
ADAPTER

WEINBRENNER / AMADA

PROLUNGHE E ADATTATORI / EXTENSIONS AND ADAPTERS
STAFFE INCLUSE / CLAMP PLATES INCLUDED

CODE	L	H	T/Mt	Mt
50.930	150	100.00	100	■

ADATTATORE
 ADAPTER
NEWTON / AMADA

CODE	L	H	T/Mt	Mt
50.935	150	100.00	100	■

ADATTATORE
 ADAPTER
AMADA / NEWTON

CODE	L	H	T/Mt	Mt
50.500	200	220.00	90	■

PROLUNGA
 EXTENSION
AMADA

CODE	L	H	T/Mt	Mt
50.501	200	220.00	90	■

PROLUNGA
 EXTENSION
AMADA

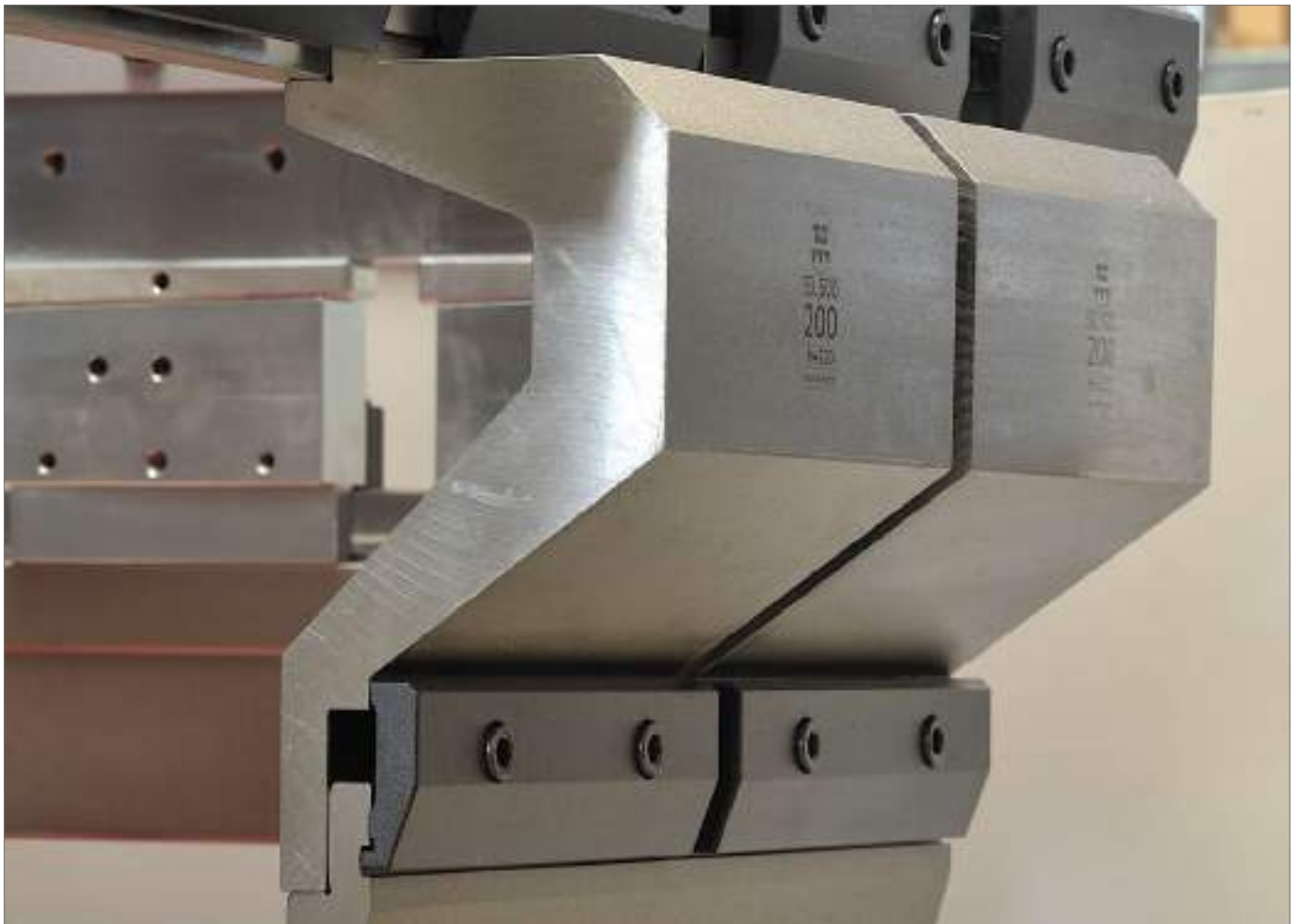
PROLUNGHE E ADATTATORI / EXTENSIONS AND ADAPTERS
STAFFE INCLUSE / CLAMP PLATES INCLUDED

CODE	L	H	T/Mt	Mt
50.502	200	220.00	90	

ADATTATORE
 ADAPTER
 WILA / AMADA

CODE	L	H	T/Mt	Mt
50.503	200	220.00	90	

PROLUNGA
 EXTENSION
 WILA



CODE	L	H	T/Mt	Mt
50.200	150	100.00	100	■
50.210	150	120.00	100	■
50.220	150	150.00	100	■

AMADA - PROMECAM

CODE	L	H	T/Mt	Mt
50.250	150	150.00	100	■

AMADA - PROMECAM

CODE	L	H	T/Mt	Mt
50.972	150	105.00	100	■

WILA / AMADA

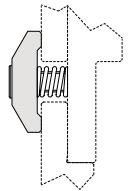
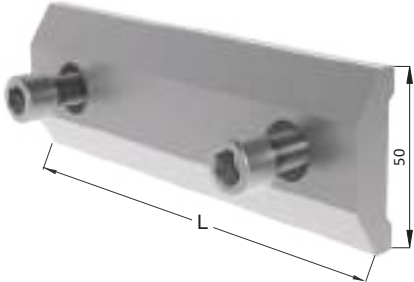
CODE	L	H	T/Mt	Mt
50.945	150	120.00	100	■

WILA / AMADA

STAFFE REGISTRABILI E FISSE / CLAMP PLATES FOR ADAPTERS

CODE	L	H
50.529	150	50.00

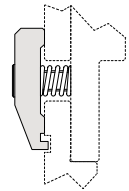

VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA
CLAMP PLATE

CODE	L	H
50.571	150	60.00

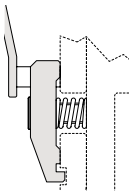
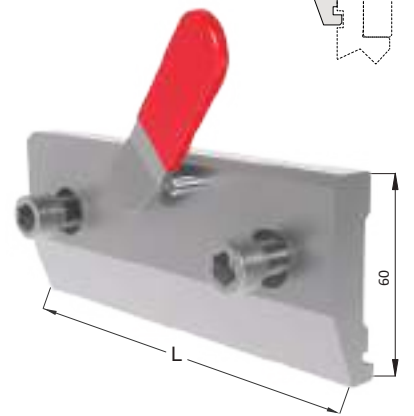
VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA DI SICUREZZA
SAFETY CLAMP PLATE

CODE	L	H
50.551	150	60.00

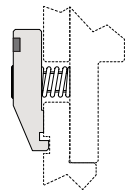
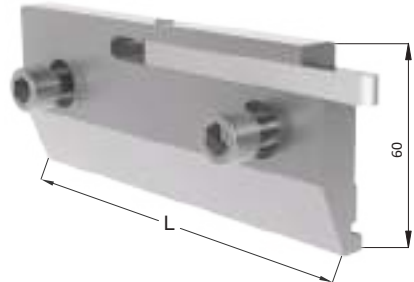
VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA DI SICUREZZA RAPIDA CON LEVETTA
QUICK SAFETY CLAMP PLATE

CODE	L	H
50.900	150	60.00

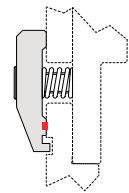
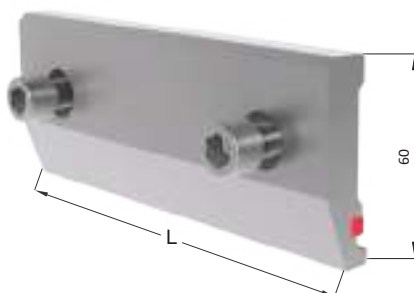
VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA DI SICUREZZA CON LEVETTA A SCOMPARSA
QUICK CLAMP PLATE WITH FOLDAWAY LEVER

CODE	L	H
50.910	150	60.00

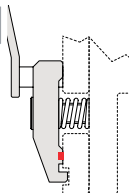
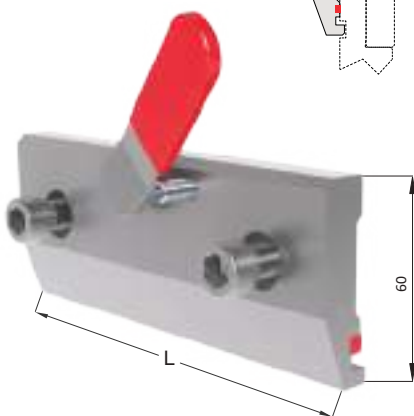
VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA CON INSERTO IN POLIURETANO PER FRAZIONATI
CLAMP WITH POLYURETHANE FOR SECTIONED TOP TOOLS

CODE	L	H
50.905	150	60.00

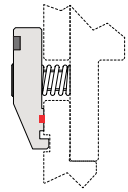
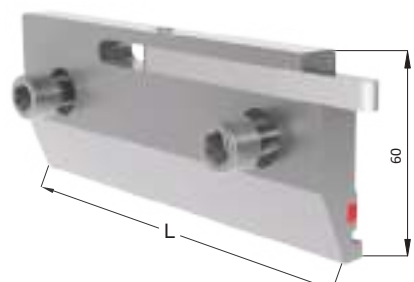
VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED




STAFFA RAPIDA CON INSERTO IN POLIURETANO PER FRAZIONATI
QUICK CLAMP WITH POLYURETHANE FOR SECTIONED TOP TOOLS

CODE	L	H
50.903	150	60.00

VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA CON LEVETTA A SCOMPARSA ED INSERTO IN POLIURETANO
QUICK CLAMP WITH FOLDAWAY LEVER AND POLYURETHANE

TCEIM10X70	71.100	TCEIM10X35
		
CODE		
50.574	50.551	50.529
50.577	50.905	50.571
		50.900
		50.910
		50.903
		50.310
		50.712
		50.697
SPARE PARTS		
		50.693



STAFFE FISSE / CLAMP PLATES FOR ADAPTERS

CODE	L	H
50.310	150	45.00

VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA
CLAMP PLATE

CODE	L	H
50.712	150	52.00

VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA DI SICUREZZA
SAFETY CLAMP PLATE

CODE	L	H
50.697	70	50.00

VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA
CLAMP PLATE

CODE	L	H
50.693	70	60.00

VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

STAFFA DI SICUREZZA
SAFETY CLAMP PLATE

KIT PER DOPPIO STAFFAGGIO / EQUIPMENT FOR DOUBLE CLAMPING PLATE

IL KIT PER DOPPIO STAFFAGGIO COMPRENDE SOLO N°1 STAFFA POSTERIORE ED IL NECESSARIO PER IL MONTAGGIO; PER ESSERE EQUIPAGGIATO È NECESSARIA N°1 STAFFA MODELLO 50.529 OPPURE 50.571
THE EQUIPMENT FOR DOUBLE CLAMPING PLATE INCLUDE JUST N°1 BACK SIDE CLAMP PLATE AND THE NECESSARY FOR INSTALLATION; TO BE EQUIPPED IT'S NECESSARY N°1 CLAMP PLATE MODEL 50.529 OR 50.571

CODE
50.574

VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

KIT PER DOPPIO STAFFAGGIO
EQUIPMENT FOR DOUBLE CLAMPING PLATE

STAFFA FORNITA MOD. 50.529
CLAMP PROVIDED MOD. 50.529

CODE
50.577

VITI E MOLLE INCLUSE
SCREWS AND SPRINGS INCLUDED

KIT PER DOPPIO STAFFAGGIO
EQUIPMENT FOR DOUBLE CLAMPING PLATE

STAFFA FORNITA MOD. 50.571
CLAMP PROVIDED MOD. 50.571

ADATTATORI INFERIORI / LOWER ADAPTERS

CODE	H	T/Mt	Mt
60.910	30.00	100	■

50 mm
100 mm
200 mm
300 mm
500 mm
1000 mm

ADATTATORE INFERIORE
LOWER ADAPTER
AMADA / WILA - BYSTRONIC

CODE	H	T/Mt	Mt
60.920	60.00	100	■

50 mm
100 mm
200 mm
300 mm
500 mm
1000 mm

ADATTATORE INFERIORE
LOWER ADAPTER
AMADA / WILA - BYSTRONIC

CODE	H	T/Mt	Mt
60.925	40.00	100	■

415 mm
835 mm

ADATTATORE INFERIORE
LOWER ADAPTER
WILA - BYSTRONIC / AMADA

CODE	H	T/Mt	Mt
60.935	30.00	100	■

50 mm
100 mm
200 mm
300 mm
500 mm
1000 mm

ADATTATORE INFERIORE
LOWER ADAPTER
LVD / WILA - BYSTRONIC

CODE	L	H	T/Mt	Mt
60.940	500	40.00	100	■

ADATTATORE INFERIORE
LOWER ADAPTER
EHT / WILA

CODE	L	H	T/Mt	Mt
60.950	500	45.00	100	■

ADATTATORE INFERIORE
LOWER ADAPTER
WEINBRENNER / WILA

CODE	H	T/Mt	Mt
60.930	40.00	100	■

415 mm
835 mm

ADATTATORE INFERIORE
LOWER ADAPTER
LVD / AMADA

CODE	H	T/Mt	Mt
60.919	55.00	100	■


415 mm
835 mm

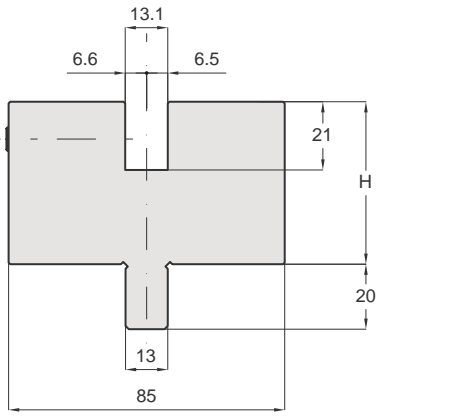
PROLUNGA
EXTENSION
AMADA - PROMECAM

CODE	L	H	T/Mt	Mt
60.960	500	50.00	100	■

PROLUNGA
EXTENSION
WILA


ADATTATORI INFERIORI / LOWER ADAPTERS

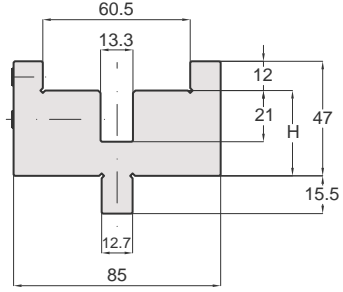
CODE	L	H	T/Mt	Mt
60.965	500	50.00	300	



PROLUNGA
EXTENSION

WILA


CODE	H	T/Mt	Mt
60.980	35.00	100	

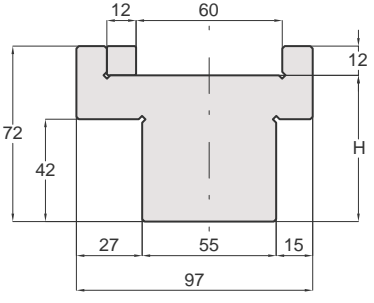


415 mm
835 mm

ADATTATORE INFERIORE
LOWER ADAPTER

USA / EU - WILA - AMADA


CODE	H	T/Mt	Mt
60.945	60.00	100	

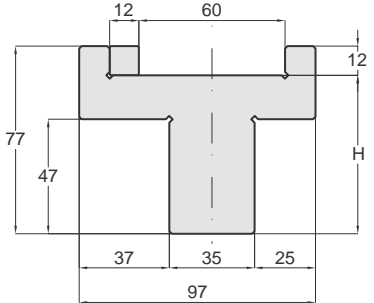


415 mm
835 mm

ADATTATORE INFERIORE
LOWER ADAPTER

EHT / AMADA

CODE	H	T/Mt	Mt
60.955	65.00	100	



415 mm
835 mm

ADATTATORE INFERIORE
LOWER ADAPTER

WEINBRENNER / AMADA



CANALINE MODULARI / MODULAR HOLDERS

CODE	H	T/Mt	Mt
60.710	35.00	100	■

520 mm
1050 mm

CODE	H	T/Mt	Mt
60.715	35.00	100	■

520 mm
1050 mm

CODE	H	T/Mt	Mt
60.720	20.00	100	■

520 mm
1050 mm

CODE	H	T/Mt	Mt
60.725	20.00	100	■

520 mm
1050 mm

CODE	H	T/Mt	Mt
60.730	20.00	100	■

520 mm
1050 mm

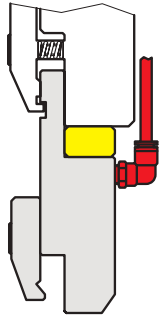
CODE	H	T/Mt	Mt
60.735	20.00	100	■

520 mm
1050 mm

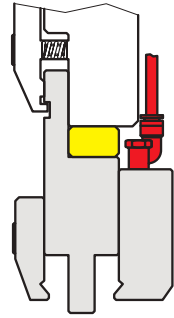
RAPID MONTAGGIO LATERALE / SIDE INSTALLATION

SERIE "RAPID" - PER UTENSILI SUPERIORI CON SCANALATURA AMADA 8.4X3mm (70.946)

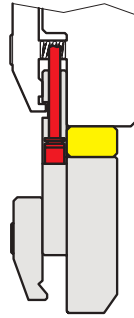
"RAPID" SERIES - FOR UPPER TOOLS ONLY WITH AMADA SAFETY GROOVE 8.4X3mm (70.946)



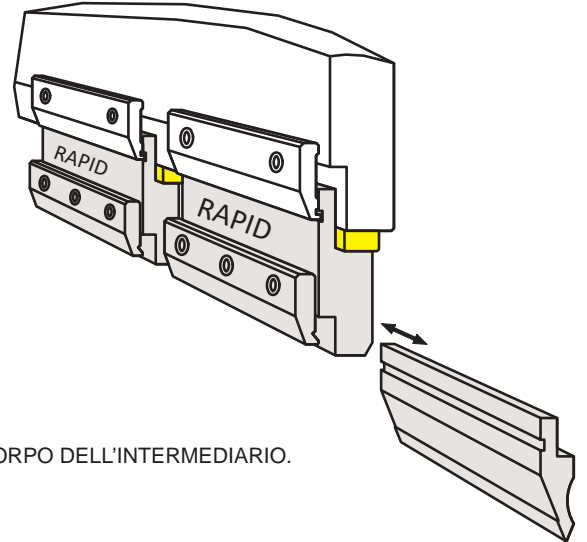
RAPID



RAPID REVERS.



RAPID "FP"



INTERMEDIARIO PNEUMATICO CENTINABILE.
 BLOCCAGGIO PNEUMATICO/SBLOCCAGGIO MECCANICO.
 MONTAGGIO E SMONTAGGIO LATERALE DEGLI UTENSILI.
 L'UTENSILE VIENE PORTATO AUTOMATICAMENTE IN BATTUTA CONTRO IL CORPO DELL'INTERMEDIARIO.
 TUBI DI COLLEGAMENTO AD INNESTO RAPIDO COMMERCIALI.

ADJUSTABLE PNEUMATIC ADAPTER.

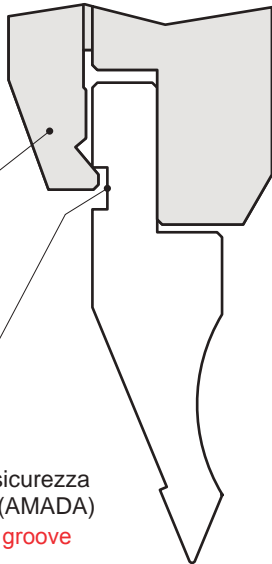
PNEUMATIC CLAMPING/MECHANICAL UNCLAMPING.

SIDE INSTALLATION/DISINSTALLATION OF TOOLS.

THE TOOLS ARE AUTOMATICALLY POSITIONED AND CENTERED.

FAST COUPLING CONNECTIONS AND ITS JOINING PIPES AVAILABLE ON THE MARKET.

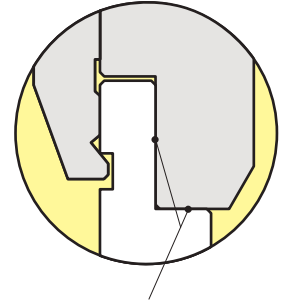
APERTO
OPEN



CORSA= 1mm
STROKE=1mm

Scanalatura di sicurezza
standard 8.4x3 (AMADA)
Standard safety groove
8.4x3 (AMADA)

CHIUSO
CLOSED



FORZA DI BLOCCAGGIO A 10 BAR=700 kg
CLAMPING POWER AT 10 BARS = 700 Kg

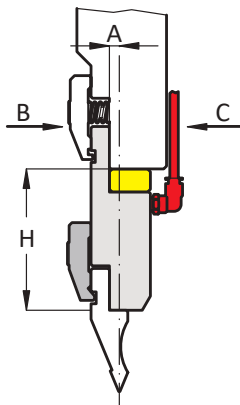
Punzone automaticamente
posizionato e centrato.
Tool automatically positioned
and centered.

CENTRALINA PNEUMATICA
PNEUMATIC EQUIPMENT

50.650
A 1 COMANDO
ONE CONTROL

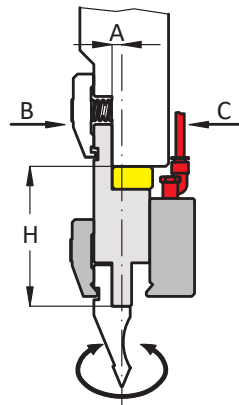
50.651
A 2 COMANDI
TWO CONTROLS

CODE	A	H	T/Mt	Mt
50.800	7	100.00	100	■
50.805	7	120.00	100	■
50.810	7	150.00	100	■



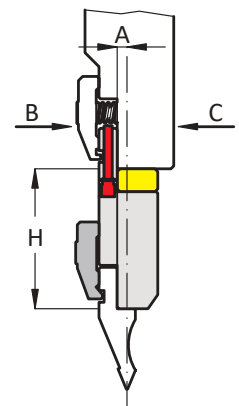
RAPID

CODE	A	H	T/Mt	Mt
50.870	7	100.00	100	■
50.875	7	150.00	100	■
50.890	20	120.00	100	■



RAPID REVERSIBLE

CODE	A	H	T/Mt	Mt
50.820	7	100.00	100	■
50.825	7	150.00	100	■
50.830	20	120.00	100	■
50.835	20	150.00	100	■

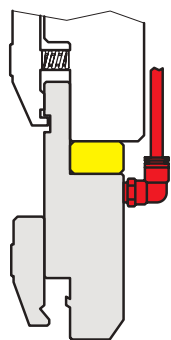


RAPID "FP"

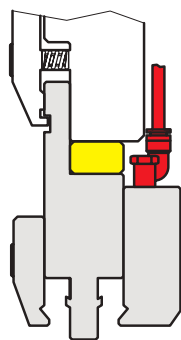
CLARK MONTAGGIO FRONTALE / FRONT INSTALLATION

SERIE "CLARK" - PER UTENSILI SUPERIORI CON SCANALATURA DI SICUREZZA DOPPIA (70.1050)

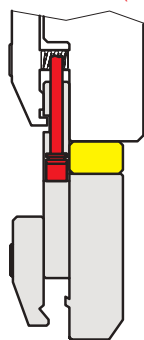
"CLARK" SERIES - FOR UPPER TOOLS ONLY WITH DOUBLE SAFETY GROOVE (70.1050)



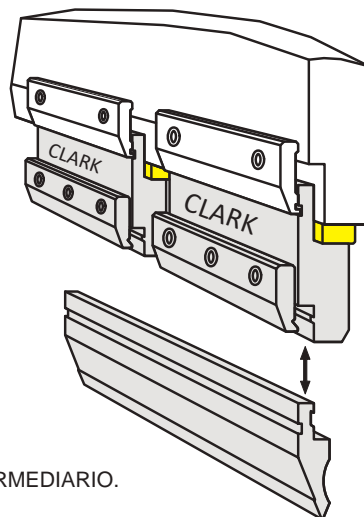
CLARK



CLARK REVERS.



CLARK "FP"



INTERMEDIARIO PNEUMATICO CENTINABILE.

BLOCCAGGIO PNEUMATICO/SBLOCCAGGIO MECCANICO.

MONTAGGIO E SMONTAGGIO FRONTALE DEGLI UTENSILI.

L'UTENSILE VIENE PORTATO AUTOMATICAMENTE IN BATTUTA CONTRO IL CORPO DELL'INTERMEDIARIO.

TUBI DI COLLEGAMENTO AD INNESTO RAPIDO COMMERCIALI.

ADJUSTABLE PNEUMATIC ADAPTER.

PNEUMATIC CLAMPING/MECHANICAL UNCLAMPING.

FRONT INSTALLATION/DISINSTALLATION OF TOOLS.

THE TOOLS ARE AUTOMATICALLY POSITIONED AND CENTERED.

FAST COUPLING CONNECTIONS AND ITS JOINING PIPES AVAILABLE ON THE MARKET.

**APERTO
OPEN**

CORSA=3,5mm
STROKE=3,5mm

Scanalatura di sicurezza
standard 8.4x3 (AMADA)
Standard safety groove
8.4x3 (AMADA)

Scanalatura
supplementare
cod. 70.1050 per montare
il punzone frontalmente

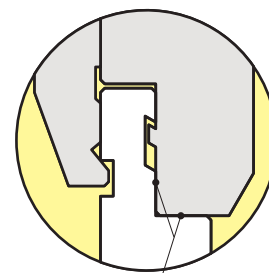
Additional groove cod.
70.1050

FORZA

DI BLOCCAGGIO A 10 BAR=700 kg
CLAMPING POWER AT 10 BARS = 700 Kg

Dentello anticaduta
di sicurezza
Safety tooth

**CHIUSO
CLOSED**



Punzone automaticamente
posizionato e centrato.

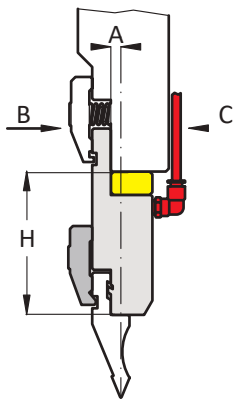
Tool automatically positioned
and centered.

CENTRALINA PNEUMATICA
PNEUMATIC EQUIPMENT

50.650
A 1 COMANDO
ONE CONTROL

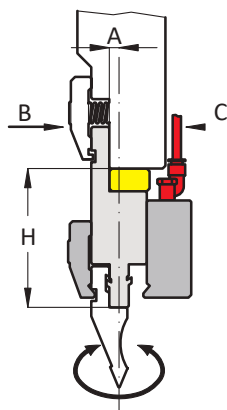
50.651
A 2 COMANDI
TWO CONTROLS

CODE	A	H	T/Mt	Mt
50.600	7	100.00	100	■
50.610	7	120.00	100	■
50.615	7	150.00	100	■
50.640	20	120.00	100	■
50.646	20	150.00	100	■



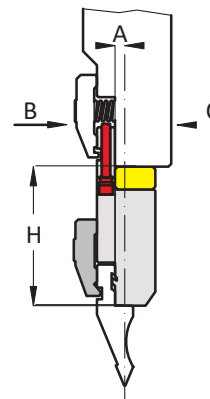
CLARK

CODE	A	H	T/Mt	Mt
50.730	7	100.00	100	■
50.725	7	150.00	100	■
50.731	20	120.00	100	■



CLARK REVERSIBLE

CODE	A	H	T/Mt	Mt
50.635	7	100.00	100	■
50.685	7	150.00	100	■
50.645	20	120.00	100	■
50.657	20	150.00	100	■



CLARK "FP"

ADATTATORI PNEUMATICI / PNEUMATIC ADAPTERS

CODE	S	A	CODE	CODE
63.121	15x15	90	60.685	Z
63.122	30x15	120		
63.123	45x15	150		
63.124	60x15	180		

STAFFA PNEUMATICA INDIPENDENTE PER TAVOLE CON FORATURA AMADA
PNEUMATIC FREE STANDING CLAMP FOR AMADA PRESS-BRAKES LOWER TABLES

CODE	S	A	CODE	CODE
63.126	13x15	90	63.012	Z
63.127	27x15	120		
63.128	42x15	150		
63.129	57x15	180		

STAFFA PNEUMATICA INDIPENDENTE PER TAVOLE SCANALATE
PNEUMATIC FREE STANDING CLAMP FOR GROOVED LOWER TABLES

CODE
60.691

SCHEMA DI MONTAGGIO - ASSEMBLY SCHEME

RIALZO PORTAMATRICE MODULARE A BLOCCAGGIO PNEUMATICO E SBLOCCAGGIO A MOLLA.
MODULAR HOLDER, PNEUMATIC CLAMPING SPRING UNCLAMPING.

CODE
50.650

CENTRALINA PNEUMATICA AD 1 COMANDO
PNEUMATIC EQUIPMENT WITH 1 CONTROL

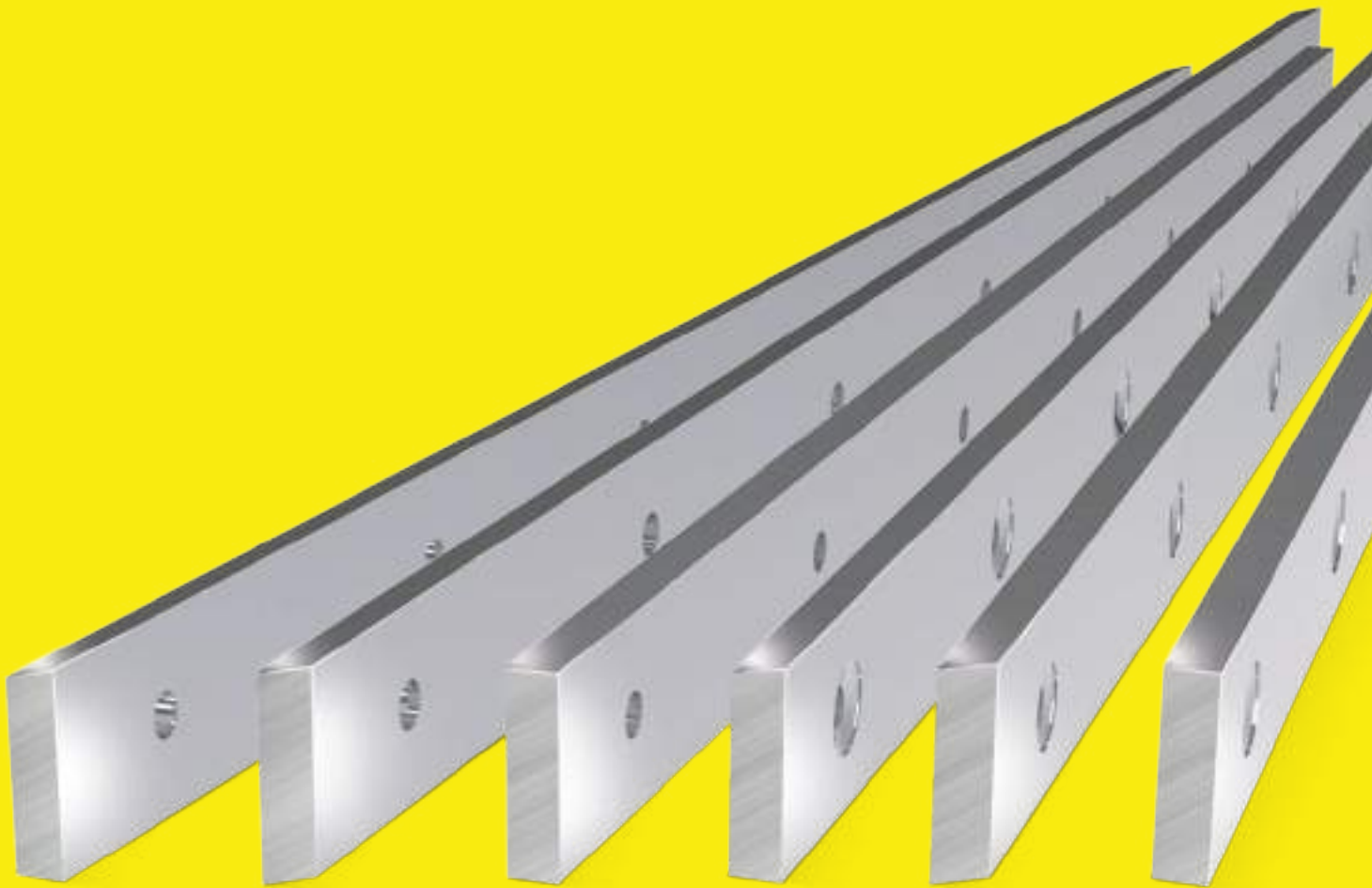
CODE
50.651

CENTRALINA PNEUMATICA A 2 COMANDI
PNEUMATIC EQUIPMENT WITH 2 CONTROLS

YELLOW LINE

LAME RETTILINEE PER CESCOIA
RECTILINEAR SHEAR BLADES

1 / 2 / 4 TAGLIENTI
1 / 2 / 4 CUTTING EDGES



YELLOW LINE

LAME PER CESCOIA
SHEAR BLADES



LAME PER CESCOIA / SHEAR BLADES

LE LAME SONO ADATTE AL TAGLIO DI LAMIERA CON RESISTENZA FINO A 750 kN/mm²

THE BLADES ARE SUITABLE FOR CUTTING SHEETS METAL WITH RESISTANCE UP TO 750 kN/mm²

1 SHARP

SPECIFICARE DIMENSIONI
SPECIFY DIMENSIONS

A =
B =
C =
D =
E =

LAMA SUPERIORE / INFERIORE A 1 TAGLIANTE
BLADE UPPER / LOWER - 1 CUTTING EDGE WITH THREADED HOLE

LEGGENDA	A = LUNGHEZZA	B = ALTEZZA	C = DISTANZA TRA I FORI	D = DIAMETRO FORI
LEGEND	A = LENGHT	B = HEIGHT	C = DISTANCE BETWEEN HOLES	D = DIAMETER HOLES

2 SHARP

SPECIFICARE DIMENSIONI
SPECIFY DIMENSIONS

A =
B =
C =
D =
E =

LAMA SUPERIORE / INFERIORE A 2 TAGLIANTI
BLADE UPPER / LOWER - 2 CUTTING EDGES WITH THREADED HOLE

LEGGENDA	A = LUNGHEZZA	B = ALTEZZA	C = DISTANZA TRA I FORI	D = DIAMETRO FORI
LEGEND	A = LENGHT	B = HEIGHT	C = DISTANCE BETWEEN HOLES	D = DIAMETER HOLES

4 SHARP

SPECIFICARE DIMENSIONI
SPECIFY DIMENSIONS

A =
B =
C =
D =
E =

LAMA SUPERIORE / INFERIORE A 4 TAGLIANTI
BLADE UPPER / LOWER - 4 CUTTING EDGES WITH THREADED HOLE

LEGGENDA	A = LUNGHEZZA	B = ALTEZZA	C = DISTANZA TRA I FORI	D = DIAMETRO FORI
LEGEND	A = LENGHT	B = HEIGHT	C = DISTANCE BETWEEN HOLES	D = DIAMETER HOLES

GREEN LINE

SQUADRE DI RIFERIMENTO STANDARD E MAGNETICHE
STANDARD AND MAGNETICS SQUARING ARMS

RIFERIMENTI E ARRESTI MICROMETRICI
FRONT REFERENCE AND TRIP STOP WITH MICROMETER ADJUSTMENT

GONIOMETRO DIGITALE E KIT PROTEZIONE E PULIZIA
DIGITAL ANGLE GAUGES AND CLEANING KIT

ARMADIO PORTAUTENSILI AMADA / WILA / TRUMPF / BYSTRONIC / LVD
TOOLING CABINET AMADA / WILA / TRUMPF / BYSTRONIC / LVD



GREEN LINE

ACCESSORI PER TUTTE LE PRESSE
ACCESSORIES FOR ALL PRESS BRAKES



CODE

40.740



SQUADRA DI RIFERIMENTO MAGNETICA 0° - 90°
MAGNETIC SQUARING ARM 0° - 90°

SINISTRA
LEFT

CODE

40.745



SQUADRA DI RIFERIMENTO MAGNETICA 0° - 90°
MAGNETIC SQUARING ARM 0° - 90°

DESTRA
RIGHT

CODE

40.660



SQUADRA DI RIFERIMENTO STANDARD FISSA 90°
NOT ADJUSTABLE SQUARING ARM 90°

CODE

40.700



SQUADRA DI RIFERIMENTO STANDARD ORIENTABILE 60° - 120°
ADJUSTABLE SQUARING ARM 60° - 120°

CODE

40.750



SQUADRA DI RIFERIMENTO MAGNETICA 30° - 90°
MAGNETIC, DOUBLE ADJUSTABLE SQUARING ARM 30° - 90°

CODE

40.010

KIT PROTEZIONE E PULIZIA
PROTECTION & CLEANING KIT



1 BOMBOLETTA, 1 SPUGNA ABRASIVA E UN PAIO DI GUANTI
1 BOTTLE, 1 ABRASIVE SPONGE AND A PAIR OF GLOVES

CODE

40.015



GONIOMETRO DIGITALE CON RISOLUZIONE DI 0,1°
MISURAZIONE ANGOLI DA 0° A 360°
DIGITAL ANGLE GAUGE WITH RESOLUTION OF 0,1°
MEASURING ANGLES FROM 0° TO 360°

CODE

40.016



GONIOMETRO DIGITALE CON RISOLUZIONE DI 0,1°
MISURAZIONE ANGOLI DA 0° A 360°
DIGITAL ANGLE GAUGE WITH RESOLUTION OF 0,1°
MEASURING ANGLES FROM 0° TO 360°

CODE

60.618



STAFFA
LOWER TOOL CLAMP

CODE

60.619



RONDELLA PER STAFFA
CLAMP WASHER

ARMADIO PORTAUTENSILI / TOOLING CABINET

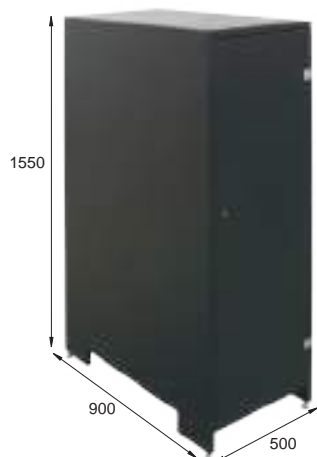
ALTRI COLORI SU RICHIESTA
OTHER COLORS ON REQUEST



RAL 9005

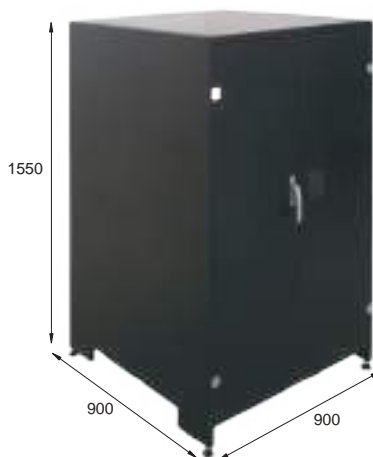
LEGENDA	L = LUNGHEZZA MAX. STAMPI	Q = N° MAX. STAMPI	C = COLORE	P = PESO
LEGEND	L = MAX LENGHT TOOLS	Q = MAX TOOLS N°	C = COLOR	P = WEIGHT

CODE	L	Q	P	C
40.645	835mm	30	200Kg	■



AMADA - PROMECAM

CODE	L	Q	P	C
40.650	835mm	55	260Kg	■



AMADA - PROMECAM

CODE	L	Q	P	C
40.651	835mm	55	330Kg	■



AMADA - PROMECAM

CODE	L	Q	P	C
40.652	1100mm	55	450Kg	■



WILA - TRUMPF - BYSTRONIC - LVD

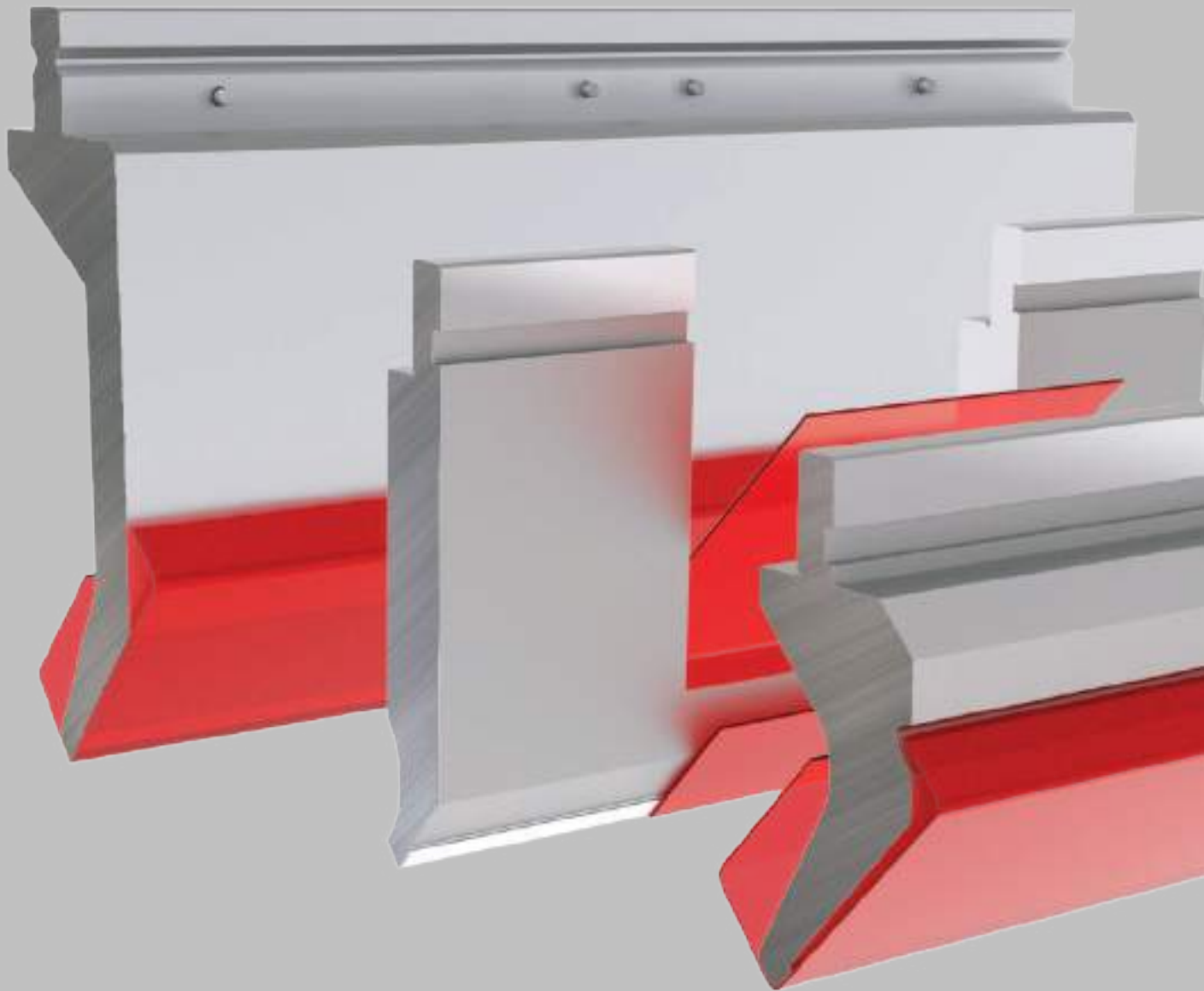
CODE	L	Q	P	C
40.653	1100mm	30	300Kg	■



WILA - TRUMPF - BYSTRONIC - LVD

SILVER LINE

PUNZONI PUNCHES



SILVER LINE

LAVORAZIONI - MODIFICHE - RICONDIZIONAMENTO UTENSILI
WORKING - MODIFICATION - REFURBISHED TOOLING

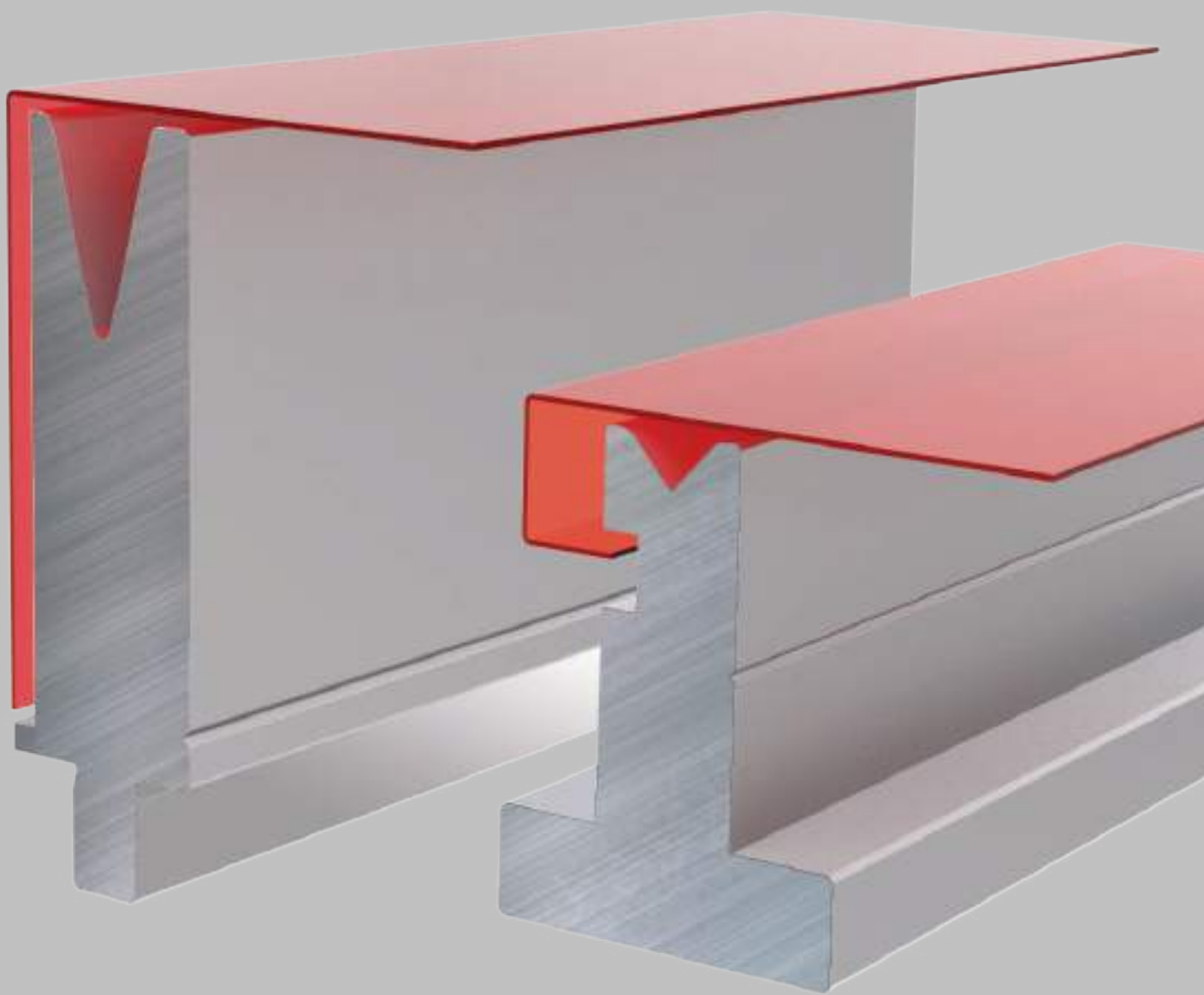


LAVORAZIONE E MODIFICA PUNZONI / PUNCHES WORKING AND MODIFICATION

<p>CODE 70.500</p> <p>EURO - BEYELER</p>	<p>CODE 70.501</p> <p>EUROBEYELER - EURO WILA</p>	<p>CODE 70.502</p> <p>DONEWELL - SAFAN - EUROBEYELER</p>	<p>CODE 70.504</p> <p>AMADA ONE TOUCH</p>	<p>CODE 70.600</p> <p>GASPARINI</p>											
<p>CODE 70.946</p> <p>AMADA / PROMECAM</p>	<p>CODE 70.947</p> <p>COLGAR OLD STYLE</p>	<p>CODE 70.948</p> <p>AMADA OLD STYLE</p>	<p>CODE 70.949</p> <p>AMADA - BMB IDRAULIC</p>	<p>CODE 70.1050</p> <p>AMADA - PROMECAM (CLARK)</p>											
<p>CODE 70.150</p> <p>SPINA ROTANTE SU CUSCINETTI - SU RICHIESTA ROLL PIN ON BEARINGS - ON REQUEST</p>	<p>CODE 70.010</p> <p>MODIFICA PUNZONI DI RETTIFICA GRINDING MODIFY OF PUNCHES</p>	<p>CODE 70.015</p> <p>MODIFICHE FINESTRE PUNZONI WINDOWS FOR SHORT U PROFILES</p>	<p>CODE 70.020</p> <p>MODIFICHE FINESTRE PUNZONI WINDOWS FOR SHORT U PROFILES</p>												
<p>CODE 70.025</p> <p>MODIFICHE NERVATURE PUNZONI BEADING IN THE BENDING</p>	<p>CODE 70.030</p> <p>MODIFICA FRESATURA PUNZONI MILLING MODIFY OF PUNCHES</p>	<table border="1"> <thead> <tr> <th>CODE</th> <th>TYPE</th> </tr> </thead> <tbody> <tr> <td>70.035</td> <td>A - B - C - D</td> </tr> <tr> <td colspan="2"> <p>SCARPETTA SINGOLA PUNZONI SPECIAL SINGLE HORN PUNCHES</p> </td> </tr> <tr> <th>CODE</th> <th>TYPE</th> </tr> <tr> <td>70.035</td> <td>E - F - G - H</td> </tr> <tr> <td colspan="2"> <p>SCARPETTA DOPPIA PUNZONI SPECIAL DOUBLE HORN PUNCHES</p> </td> </tr> </tbody> </table>	CODE	TYPE	70.035	A - B - C - D	<p>SCARPETTA SINGOLA PUNZONI SPECIAL SINGLE HORN PUNCHES</p>		CODE	TYPE	70.035	E - F - G - H	<p>SCARPETTA DOPPIA PUNZONI SPECIAL DOUBLE HORN PUNCHES</p>		<p>CODE SPECIFICARE LUNGHEZZE 70.040 SPECIFY LENGHTS</p> <p>FRAZIONATURA SPECIALE PUNZONI - SU RICHIESTA SPECIAL SECTIONING PUNCHES - ON REQUEST</p>
CODE	TYPE														
70.035	A - B - C - D														
<p>SCARPETTA SINGOLA PUNZONI SPECIAL SINGLE HORN PUNCHES</p>															
CODE	TYPE														
70.035	E - F - G - H														
<p>SCARPETTA DOPPIA PUNZONI SPECIAL DOUBLE HORN PUNCHES</p>															

SILVER LINE

MATRICI DIES



SILVER LINE

**LAVORAZIONI - MODIFICHE - RICONDIZIONAMENTO UTENSILI
WORKING - MODIFICATION - REFURBISHED TOOLING**



CODE
70.050

MODIFICA MATRICI DI RETTIFICA
GRINDING MODIFY OF DIES

CODE
70.060

MODIFICA MATRICI DI FRESATURA
MILLING MODIFY OF DIES

CODE
70.900

SCANALATURA V-LOCK X MATRICI WILA
SAFETY GROOVE V-LOCK FOR WILA DIES

CODE FRAZIONATURA MATRICI SU RICHIESTA
70.070 DIES SECTIONED ON REQUEST

FRAZIONATURA SPECIALE MATRICI
SPECIAL SECTIONING OF DIES

SPECIFICARE LUNGHEZZE
SPECIFY LENGTHS

CODE
60.100

INSERTO + MODIFICA
BAR + MODIFICATION
AMADA / WILA - BYSTRONIC

CODE
60.150

INSERTO + MODIFICA
BAR + MODIFICATION
AMADA / LVD

CODE
60.200

INSERTO + MODIFICA
BAR + MODIFICATION
AMADA / AMERICAN

GOLD LINE UTENSILI SPECIALI SPECIAL TOOLS

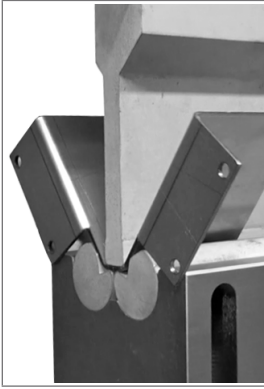


GOLD LINE

UTENSILI SPECIALI PER TUTTE LE PRESSE
SPECIAL TOOLING FOR ALL PRESS BRAKES

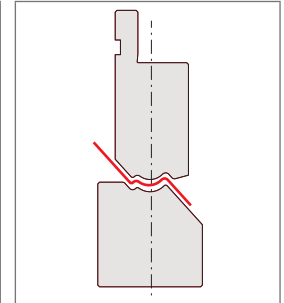
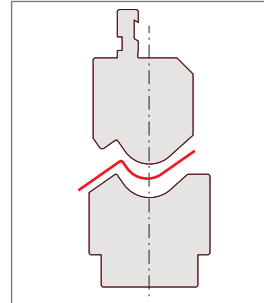
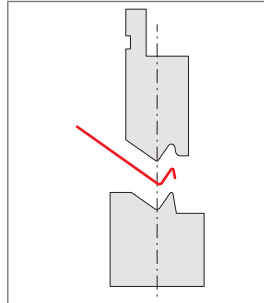
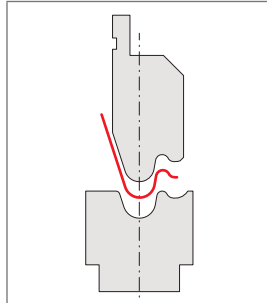
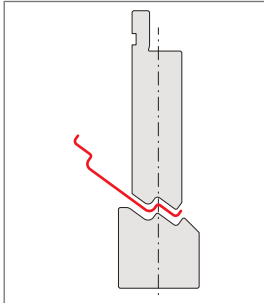


UTENSILI SPECIALI / SPECIAL TOOLING



GROUP-A/

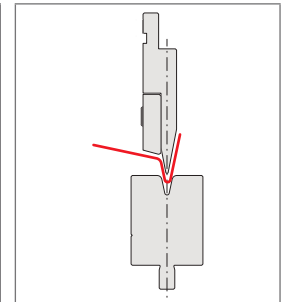
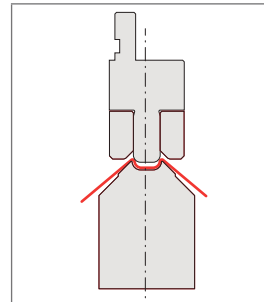
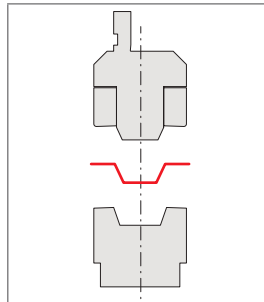
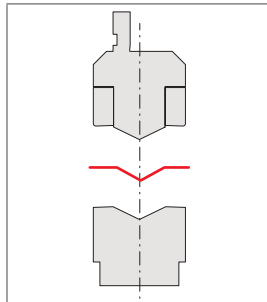
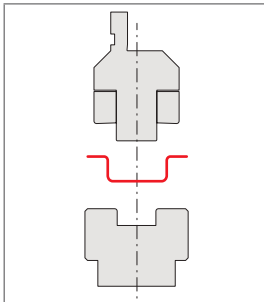
STAMPI SPECIALI MONOLITICI - DIMENSIONI MASSIME: PUNZONE 140mm x 60mm - MATRICE 120mm x 100mm
 MONOLITHIC SPECIAL TOOLS - MAX. DIMENSIONS: PUNCH 140mm x 60mm / DIE 120mm x 100mm



CONSEGNA: 7 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 7 WORKING WEEKS FROM DATA ORDER

GROUP-B/

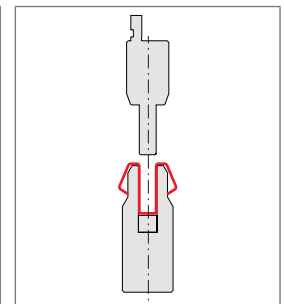
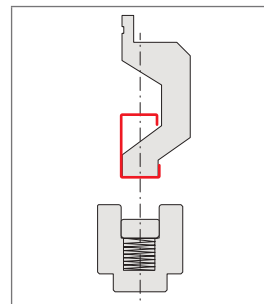
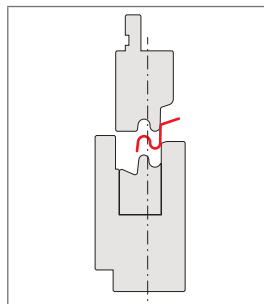
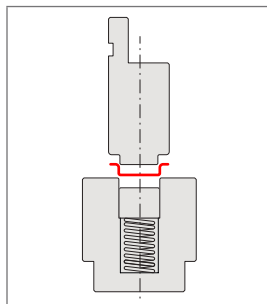
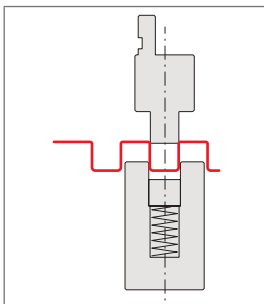
STAMPI SPECIALI CON INSERTI REGISTRABILI - DIMENSIONI MASSIME: PUNZONE 140mm x 60mm - MATRICE 120mm x 100mm
 SPECIAL TOOLING WITH ADJUSTABLE INSERTS - MAX. DIMENSIONS: PUNCH 140mm x 60mm / DIE 120mm x 100mm



CONSEGNA: 7 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 7 WORKING WEEKS FROM DATA ORDER

GROUP-C/

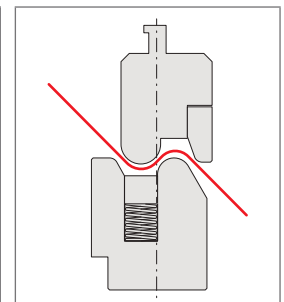
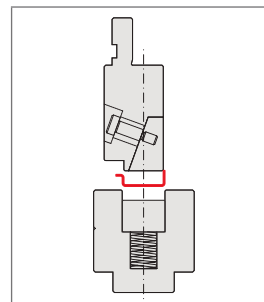
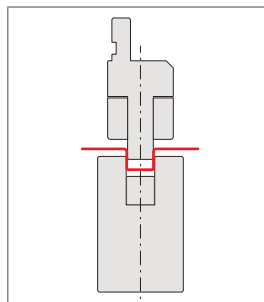
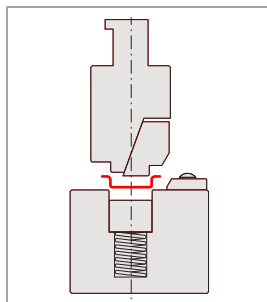
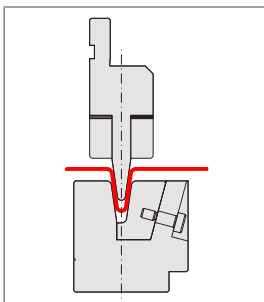
STAMPI SPECIALI CON PREMILAMIERA - DIMENSIONI MASSIME: PUNZONE 140mm x 60mm - MATRICE 120mm x 100mm
 SPECIAL TOOLING WITH COUNTERHOLDER - MAX. DIMENSIONS: PUNCH 140mm x 60mm / DIE 120mm x 100mm



CONSEGNA: 8 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 8 WORKING WEEKS FROM DATA ORDER

GROUP-D/

STAMPI SPECIALI CON INSERTI E PREMILAMIERA - DIMENSIONI MASSIME: PUNZONE 140mm x 60mm - MATRICE 120mm x 100mm
 SPECIAL TOOLING WITH INSERT AND COUNTERHOLDER - MAX. DIMENSIONS: PUNCH 140mm x 60mm / DIE 120mm x 100mm

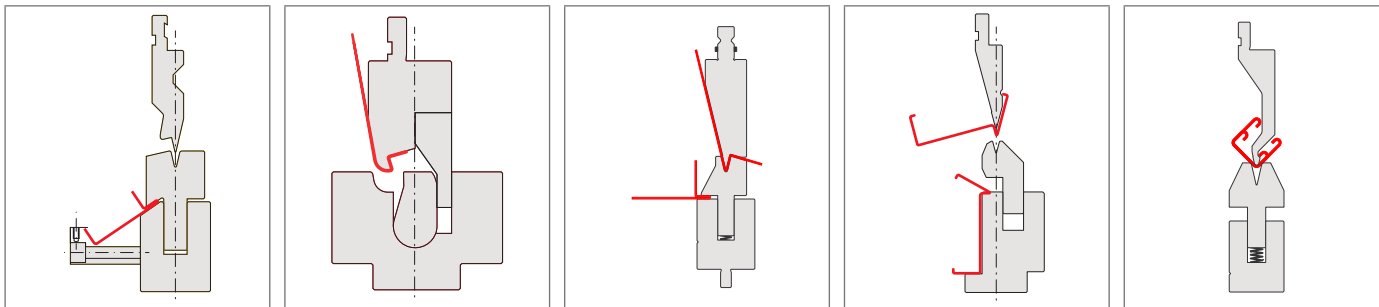


CONSEGNA: 8 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 8 WORKING WEEKS FROM DATA ORDER

UTENSILI SPECIALI / SPECIAL TOOLING

GROUP-E/

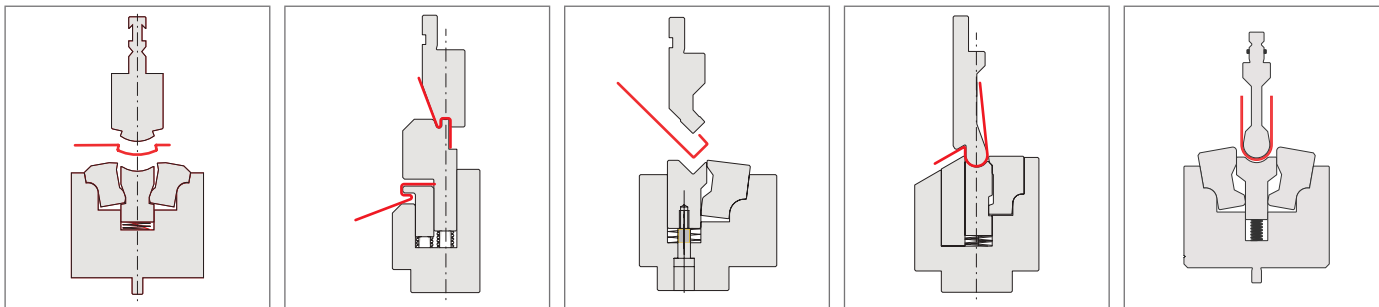
PIEGASCHIACCIA SPECIALI - DIMENSIONI MASSIME: PUNZONE 140mm x 60mm - MATRICE 120mm x 100mm
SPECIAL HEMMING TOOLS - MAX. DIMENSIONS: PUNCH 140mm x 60mm / DIE 120mm x 100mm



CONSEGNA: 8 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 8 WORKING WEEKS FROM DATA ORDER

GROUP-F/

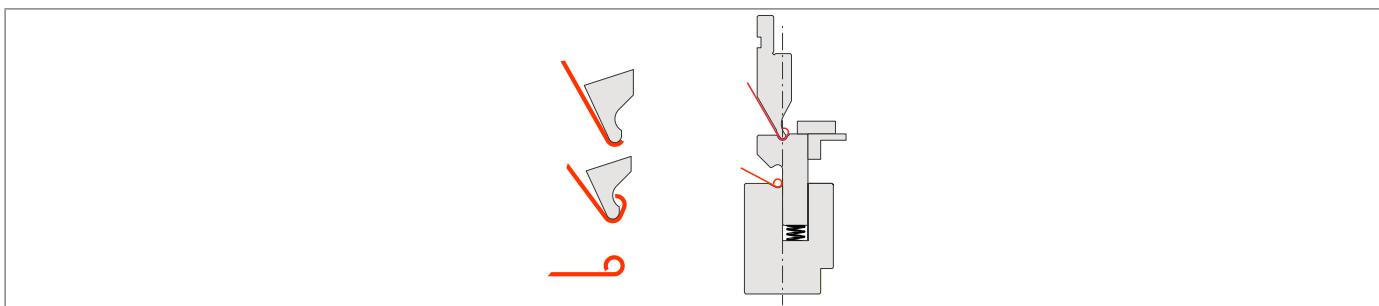
STAMPI SPECIALI CON CINEMATISMO ED INSERTI BASCULANTI - DIM. MASSIME: PUNZONE 140mm x 60mm - MATRICE 120mm x 100mm
SPECIAL TOOLING WITH CAM MECHANISM - MAX. DIMENSIONS: PUNCH 140MM X 60MM / DIE 120MM X 100MM



CONSEGNA: 10 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 10 WORKING WEEKS FROM DATA ORDER

GROUP-G1/

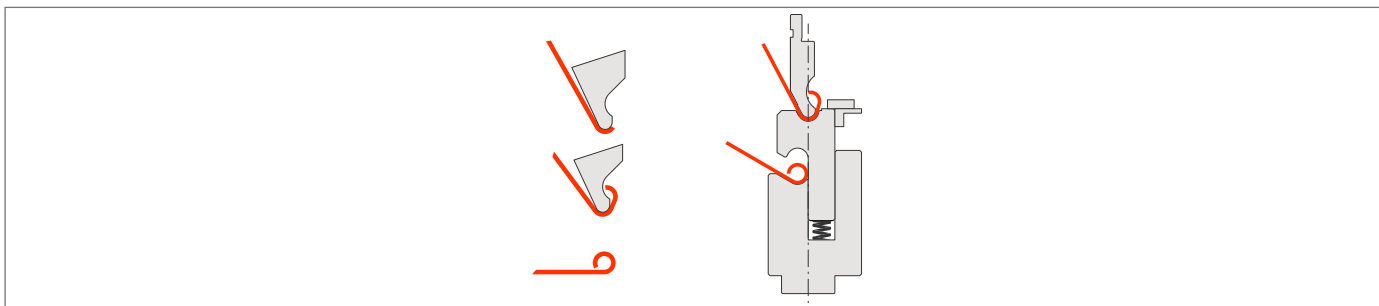
STAMPI SPECIALI PER CERNIERE DI PICCOLE DIMENSIONI (Ø5 / Ø8 - DIAMETRO INTERNO)
SPECIAL HINGE TOOLS OF SMALL SIZE (Ø5 / Ø8 - INSIDE DIAMETER)



CONSEGNA: 8 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 8 WORKING WEEKS FROM DATA ORDER

GROUP-G2/

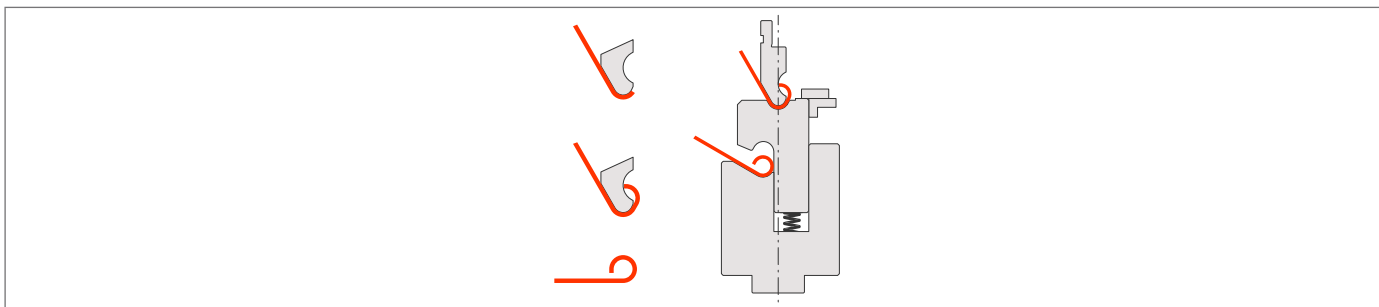
STAMPI SPECIALI PER CERNIERE DI MEDIE DIMENSIONI (Ø9 / Ø12 - DIAMETRO INTERNO)
SPECIAL HINGE TOOLS OF MID SIZE (Ø9 / Ø12 - INSIDE DIAMETER)



CONSEGNA: 8 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 8 WORKING WEEKS FROM DATA ORDER

GROUP-G3/

STAMPI SPECIALI PER CERNIERE DI GRANDI DIMENSIONI (Ø13 / Ø16 - DIAMETRO INTERNO)
SPECIAL HINGE TOOLS OF BIG SIZE (Ø13 / Ø16 INSIDE DIAMETER)



CONSEGNA: 8 SETTIMANE DA RICEVIMENTO ORDINE / DELIVERY TIME: 8 WORKING WEEKS FROM DATA ORDER



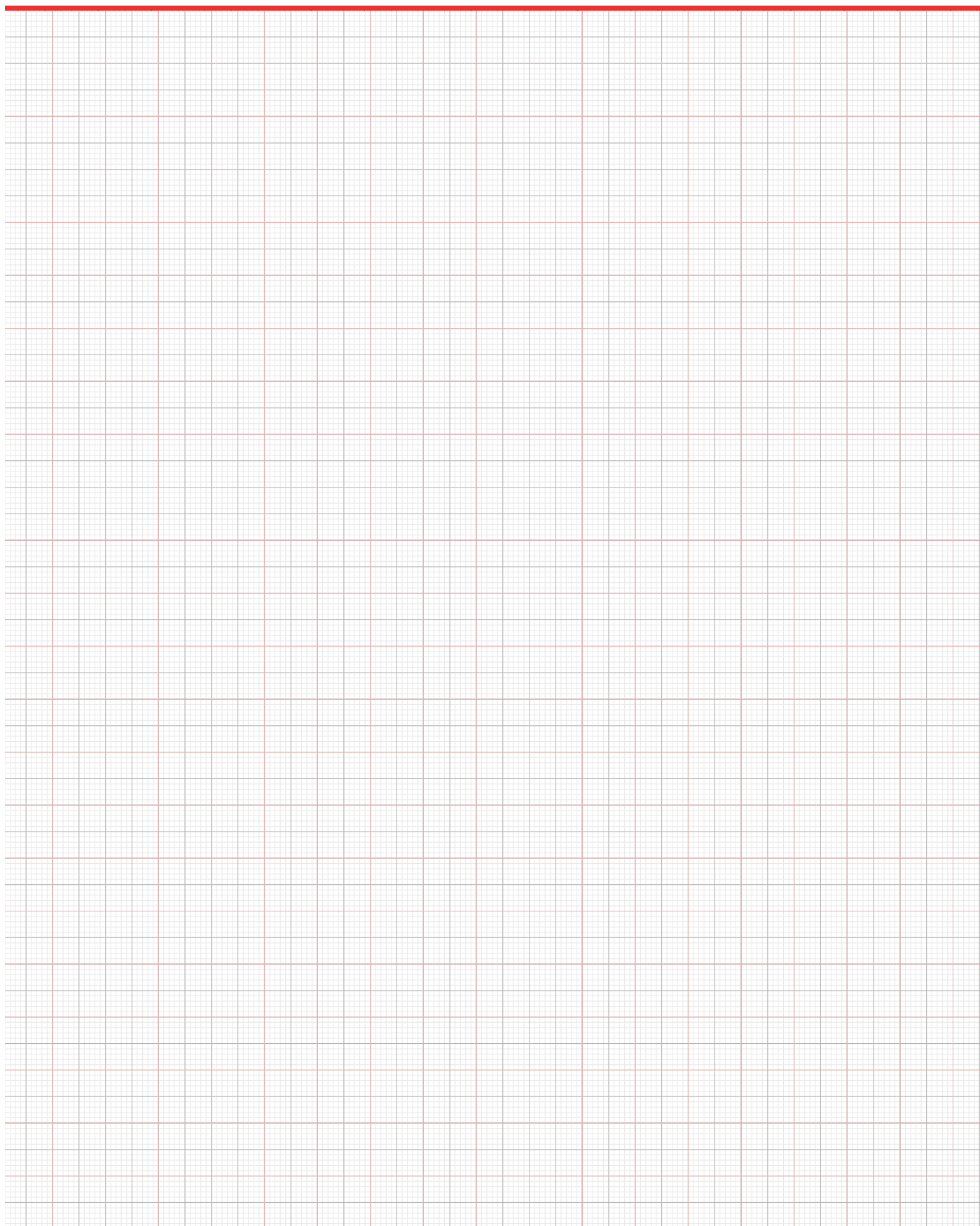
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✉ tecnostamp@tecnostamp.it

🌐 P.IVA / VAT 12988040155 - C.F. 00326630332



I NOSTRI CATALOGHI - OUR CATALOGS

AMADA
PROMECAM



RED LINE

TRUMPF



BLUE LINE

WILA



PLATINUM LINE

BYSTRONIC
BEYELER



ORANGE LINE

LVD



BLACK LINE

AJIAL
AMERICAN
COLGAR
COLLY
HÄMMERLE
EHT
NEWTON
WEINBRENNER



RAINBOW LINE

BLADES
HOLDERS
RADIUS



SKY LINE

NO
MARKING
TOOLS



CORAL LINE

ADAPTERS
FOR ALL
PRESS
BRAKES



MAGENTA LINE

SHEAR
BLADES



YELLOW LINE

ACCESSORIES
FOR ALL
PRESS
BRAKES



GREEN LINE

WORKING
MODIFICATION
REFURBISHED
TOOLING



SILVER LINE

SPECIAL
TOOLING
FOR ALL PRESS
BRAKES



GOLD LINE

I CATALOGHI SONO DISPONIBILI SUL SITO WEB
THE CATALOGS ARE AVAILABLE ON THE WEBSITE
WWW.TECNOSTAMP.EU



Tecnostamp



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