

MECOS

DEFORMACIÓN DEL METAL



UTENSILI PER PRESSE PIEGATRICI



TOOLING FOR PRESS BRAKES



UTILLAJE PARA PLEGADORA



UTILLAJE PARA DOBRADEIRAS



OUTILS POUR PRESSE PLIEUSE



WERKZEUGE FÜR ABKANTPRESSEN



ED05
Tecno-Tamp

RAINBOW LINE

LVD - EHT - WEINBRENNER - NEWTON STYLE

www.mecos.es



EXPERIENCE & INNOVATION



Da più di 30 anni mettiamo la nostra esperienza al servizio del cliente, progettando e producendo utensili per tutti i tipi di presse piegatrici e cesoie. I prodotti Tecnostamp vengono interamente progettati e costruiti in Italia e commercializzati in tutto il mondo; la nostra azienda offre anche un efficiente servizio post-vendita garantito dalla competenza dei nostri tecnici e dall'assistenza telefonica dell'ufficio commerciale.



For over 30 years Tecnostamp designs and produces tools for all types of press brakes and shears, offering its experience to meet customer requirements. Tecnostamp products are fully designed and produced in Italy and they are sold worldwide; our company also offers an efficient after sales service guaranteed by the experience of our technicians and by the helpline of our sales department.



De más de 30 años, empleamos nuestra experiencia al servicio del cliente, proyectando y produciendo utillajes para todo tipo de prensas plegadoras y cizalladura. Tecnostamp produce en su propia fabrica todos los productos y comercializa en todo el mundo; nuestra empresa también ofrece un servicio post-venta eficiente garantizado por la experiencia de nuestros técnicos y la asistencia telefónica de oficina comercial.



Há mais de 30 anos que colocámos a nossa experiência ao serviço do cliente, projetando e produzindo ferramentas para todos de tipos de quinadoras/dobreiras e fesoura. Os produtos Tecnostamp são inteiramente projetados e construídos em Itália e comercializados em todo o mundo; a nossa empresa também oferece um serviço pós-venda eficiente garantido pela experiência dos nossos técnicos e pela assistência telefónica de nosso escritório de vendas.



Depuis plus de 30 ans, nous mettons notre expérience au service de la clientèle, avec la conception et la production d'outils pour presses plieuses et cisailles. Les produits Tecnostamp sont entièrement conçus et fabriqués en Italie et vendus dans le monde; notre entreprise offre un service après-vente garanti par la compétence de nos techniciens et l'assistance téléphonique de notre bureau commercial.



Seit mehr als 30 Jahren setzt Tecnostamp seine Erfahrung in der Kundenbetreuung, Entwicklung und der Herstellung von Abkantwerkzeuge für alle Typen von Abkantpressen ein und schert. Unsere Produkte werden komplett in Italien entworfen, hergestellt und weltweit verkauft. Unser Unternehmen bietet Ihnen auch einen effizienten After-Sales-Service durch das Know-How unserer Techniker und die Hotline unseres Vertriebsbüros.



OUR LINES

RED LINE
ORANGE LINE
YELLOW LINE
GREEN LINE
BLUE LINE
MAGENTA LINE
CORAL LINE
GOLD LINE
SILVER LINE
BLACK LINE
RAINBOW LINE



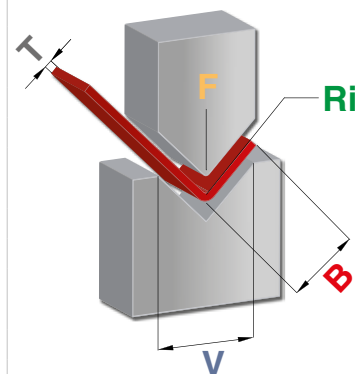
TABELLA DI PIEGATURA

FORZA NECESSARIA PER PIEGA A 90° IN ARIA DI LAMIERA CON RESISTENZA
 FORCE REQUIRED FOR 90° AIR BENDING, SHEET RESISTANCE
 FUERZA NECESARIA PARA PLEGAR A 90° CON LA RESISTENCIA
 FORÇA NECESSÁRIA PARA QUINAR/DOBRAR NO AR A 90° COM RESISTÊNCIA
 FORCE NÉCESSAIRE POUR LE PLIAGE EN L'AIR À 90° AVEC RÉSISTANCE
 ERFORDERLICHE PRESSKRAFT FÜR 90° FREIBIEGEN, ZUGFESTIGKEIT



R=45 Kg/mm

T	6	8	10	12	16	20	25	32	40	50	63	80	100	125	160	200	250	V
mm	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		
20													270	215	170	135	108	F
																		t/m



SPESSORE LAMIERA IN MM - THICKNESS OF THE SHEET IN MM - ESPESOR DE CHAPA MM
 ESPESSURA DA CHAPA EM MM - ÉPAISSEUR DE TÔLE EN MM - MATERIALDICKE IN MM

FORZA IN TON /METRO - FORCE IN TON /METER - FUERZA TON/METRO
 FORÇA TON/METRO - FORCE EN TON/METRE - PRESSKRAFT IN T/M

RAGGIO INTERNO - INSIDE RADIUS - RADIO INTERIOR - RAO INTERNO - RAYON INTÉRIEUR - INNENRADIUS

BORDO MINIMO POSSIBILE - MINIMUM FLANGE LENGHT - ALA MINIMA
 ABA MINIMA - BORD MINI POSSIBLE - KÜRZESTE SCHENKELLANGE

LARGHEZZA DEL V - V-OPENING - APERTURA MATRIZ - ABERTURA DO V - LARGEUR DU VE - MATRIZENÖFFNUNGSWEITE V

T

F

Ri

B

V

CALCOLO DELLA FORZA PER PIEGA IN ARIA

CALCULATION OF FORCE FOR AIR BENDING

CÁLCULO DE LA FUERZA DE PLEGADO AL AIRE

CÁLCULO DE FORÇA DA QUINAGEM/DOBRA NO AR

CALCUL DE LA FORCE POUR PLIAGE EN L'AIR

BESTIMMUNG DER PRESSKRAFT

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

ALLUMINIO - ALUMINIUM - ALUMINIO - ALUMINIO - ALUMINIUM - ALUMINIUM

R=20-25 KG/MMQ

ACCIAIO DOLCE - MILD STEEL - ACERO - AÇO - ACIER - STAHL

R=40-45 KG/MMQ

INOX - STAINLESS STEEL - INOX - INOX - ACIER INOXYDABLE - EDELSTAHL

R=65-70 KG/MMQ

RAPPORTO TRA SPESSORE DI LAMIERA E AMPIEZZA DEL V - SHEET THICKNESS / V- WIDTH

CHAPA ESPESOR / ANCHO V - ESPESSURA DA CHAPA / LARGURA V

RAPPORT ÉPAISSEUR DE TÔLE / LARGEUR DU VE - MATERIALDICKE / MATRIZENÖFFNUNGSWEITE V

SPESSORE LAMIERA (mm) - SHEET THICKNESS (mm) - ESPESOR DE CHAPA (mm)	0.5 - 2.5	3 - 8	9 - 10	12 OR MORE
ESPESSURA DA CHAPA (mm) - ÉPAISSEUR DE TÔLE (mm) - MATERIALDICKE (mm)				
AMPIEZZA DEL V (mm) - V - WIDTH (mm) - ANCHO V (mm)	6 T	8 T	10 T	12 T
LARGURA V (mm) - LARGEUR DU VE (mm) - MATRIZENÖFFNUNGSWEITE V (mm)				

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TRATTAMENTI TERMICI E TIPO DI MATERIALE

	TRATTAMENTI TERMICI - HARDENED TREATMENT - TRATAMIENTOS ENDURECIDOS - TRATAMENTOS TÉRMICOS - TRAITEMENTS THERMIQUES - HÄRTEBEHANDLUNG 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. LAS HERRAMIENTAS ESTÁNDAR Y ESPECIALES VIENEN TEMPLADAS POR INDUCCIÓN DE 52-55 HRC EN PIEZAS DE DESGASTE. AS FERRAMENTAS STANDARD E ESPECIAIS SÃO TEMPERADAS POR INDUÇÃO 52-55 HRC NA ZONA DE DESGASTE. LES OUTILS STANDARDS ET SPÉCIAUX SONT TREMPÉS PAR INDUCTION À 52-55 HRC SUR LES PARTIES TRAVAILLANTES. DIE VERSCHLEISSTEILE DER STANDARD UND SONDERWERKZEUGE SIND INDUKTIV AUF 52-55HRC GEHÄRTET.
	TRATTAMENTI ANTIUSURA - ANTIWEAR TREATMENT - TRATAMIENTOS ANTI-DESGASTE - TRATAMENTOS ANTI-DESGASTE - TRAITEMENTS ANTI-USURE - BEHANDLUNG FÜR VERSCHLEISSCHUTZ 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. OPCIONALMENTE, AL UTILLAJE EN 42CRM04, SE LE PUEDE HACER UN TRATAMIENTO ANTI-DESGASTE – NITRURACIÓN. A PEDIDO DO CLIENTE EM FERRAMENTAS FABRICADAS EM 42CRM04, TECNOSTAMP PODE FAZER UM TRATAMENTO DE NITRETAÇÃO ANTI-DESGASTE. SUR DEMANDE LES OUTILS EN 42CRM04 PEUVENT SUBIR UN TRAITEMENT ANTI-USURE EN NITRURATION. AUF ANFRAGE AUF DEM WERKZEUG IN 42CRM04 TECNOSTAMP KANN EINE ANTIVERSCHLEISS - NITRIERBEHANDLUNG ZU MACHEN.
	TRATTAMENTI ANTIRUGGINE - RUSTING TREATMENT - TRATAMIENTOS ANTI-OXIDACIÓN - TRATAMENTOS ANTI OXIDAÇÃO - TRAITEMENTS ANTIROUILLE - BEHANDLUNG GEGEN ROST 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. OPCIONALMENTE, A LOS UTILLAJES SE LES PUEDE DAR UN TRATAMIENTO ANTI-ÓXIDO-GALVANIZADO. A PEDIDO DO CLIENTE, A TECNOSTAMP PODE FAZER UM TRATAMENTO ANTIFERRUGEM ZINCADO. SUR DEMANDE UN TRAITEMENT ANTI-ROUILLE PEUT ÊTRE RÉALISÉ EN GALVANISÉ. AUF ANFRAGE KANN TECNOSTAMP MEINE ANTI-ROST BEHANDLUNG ANBIETEN.

TIPO DI MATERIALE - TYPE OF MATERIAL - TIPO DE MATERIAL UTILIZADO - TIPO DE MATERIAL UTILIZADO - TYPE DE MATÉRIEL - ART DES MATERIALS	
	ACCIAIO C45 (UNI EN 10083 W.1. : 1.1191). STEEL C45 (UNI EN 10083 W.1. : 1.1191). ACERO C45 (UNI EN 10083 W.1. : 1.1191). AÇO C45 (UNI EN 10083 W.1. : 1.1191). ACIER C45 (UNI EN 10083 W.1. : 1.1191). STAHL C45 (UNI EN 10083 W.1. : 1.1191).
	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. ACERO C45 (UNI EN 10083 W.1. : 1.1191) TEMPLADO A INDUCCIÓN EN ZONA DE DESGASTE (52/55 HRC). AÇO C45 (UNI EN 10083 W.1. : 1.1191) TEMPERADO POR INDUÇÃO NAS ZONAS DE DESGASTE (52-55 HRC). ACIER C45 (UNI EN 10083 W.1. : 1.1191) TREMPÉ PAR INDUCTION (52-55 HRC) SUR LES PARTIES TRAVAILLANTES. STAHL C45 (UNI EN 10083 W.1. : 1.1191), VERSCHLEISSTEILE INDUKTIV AUF (52-55HRC) GEHÄRTET.
	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. ACERO C45 (UNI EN 10083 W.1. : 1.1191) BONIFICADO R=80-85 KG/MMQ TEMPLADO A INDUCCIÓN EN ZONA DE DESGASTE (52/55 HRC). AÇO C45 (UNI EN 10083 W.1. : 1.1191) BONIFICADO R=80-85 KG/MMQ TEMPERADO POR INDUÇÃO NAS ZONAS DE DESGASTE (52-55 HRC). ACIER C45 (UNI EN 10083 W.1. : 1.1191) RESISTANCE R = 80-85 KG/MMQ ET TREMPÉ PAR INDUCTION (52-55 HRC) SUR LES PARTIES TRAVAILLANTES. STAHL C45 (UNI EN 10083 W.1. : 1.1191) VERGÜTET R=80-85 KG/MM2 AN DEN ABNUTZUNGSKANTEN INDUKTIV GEHÄRTET AUF (52/55 HRC).
	ACCIAIO 42CRM04 (UNI EN 10083 W.1. : 1.7225) BONIFICATO R=95-105 KG/MMQ TEMPRATO AD INDUZIONE (52/55 HRC) SULLE PARTI USURABILI. STEEL 42 CRM04 (UNI EN 10083 W.1. : 1.7225) HARDENED R=95-105 KG/MMQ INDUCTION TEMPERED (52-55 HRC) ON WEAR PART. ACERO 42CRM04 (UNI EN 10083 W.1. : 1.7225) BONIFICADO R=95-105 KG/MMQ TEMPLADO A INDUCCIÓN EN ZONA DE DESGASTE (52/55 HRC). AÇO 42 CRM04 (UNI EN 10083 W.1. : 1.7225) BONIFICADO R=95-105 KG/MMQ TEMPERADO POR INDUÇÃO NAS ZONAS DE DESGASTE (52-55 HRC). ACIER 42 CRM04 (UNI EN 10083 W.1. : 1.7225) RESISTANCE R=95-105 KG/MMQ ET TREMPÉ PAR INDUCTION (52-55 HRC) SUR LES PARTIES TRAVAILLANTES. STAHL 42 CRM04 (UNI EN 10083 W.1. : 1.7225) VERGÜTET R=95-105 KG/MM2 AN DEN ABNUTZUNGSKANTEN INDUKTIV GEHÄRTET AUF (52/55 HRC).



PUNZONI LVD

LAME LVD E

SUPPORTO PER LAME LVD



RAINBOW LINE

LVD - EHT - WEINBRENNER - NEWTON STYLE

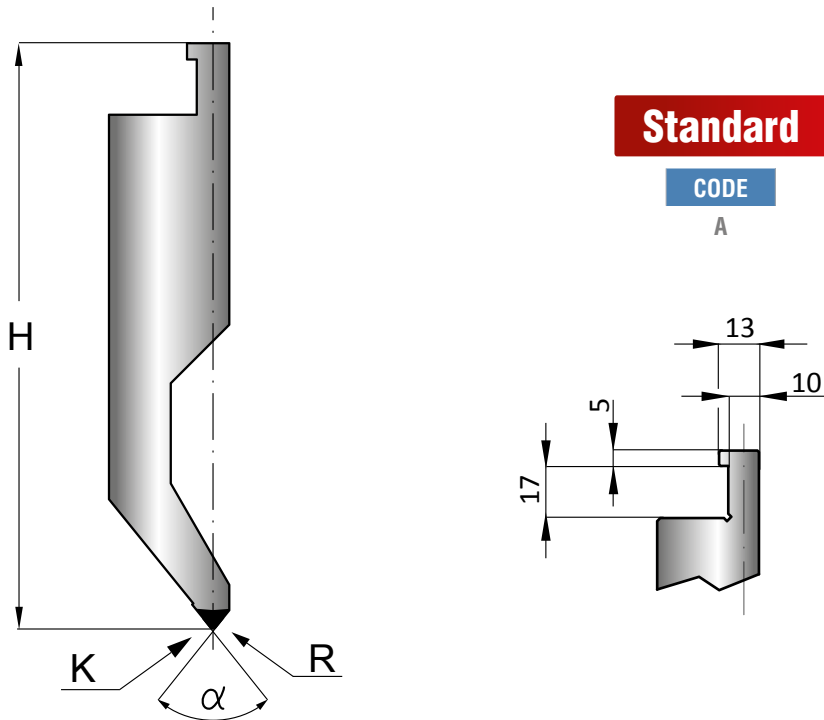
PUNZONI - PUNCHES - PUNZONES - PUNÇÕES - POINÇONS - OBERWERKZEUGE

LAME E SUPPORTO PER LAME - HOLDERS AND BLADES - SOPORTES Y CUCHILLAS

LÂMINAS E SUPORTES - LAMES ET SUPPORTS LAMES - KLINGENHALTER UND KLINGEN

PUNZONI LVD

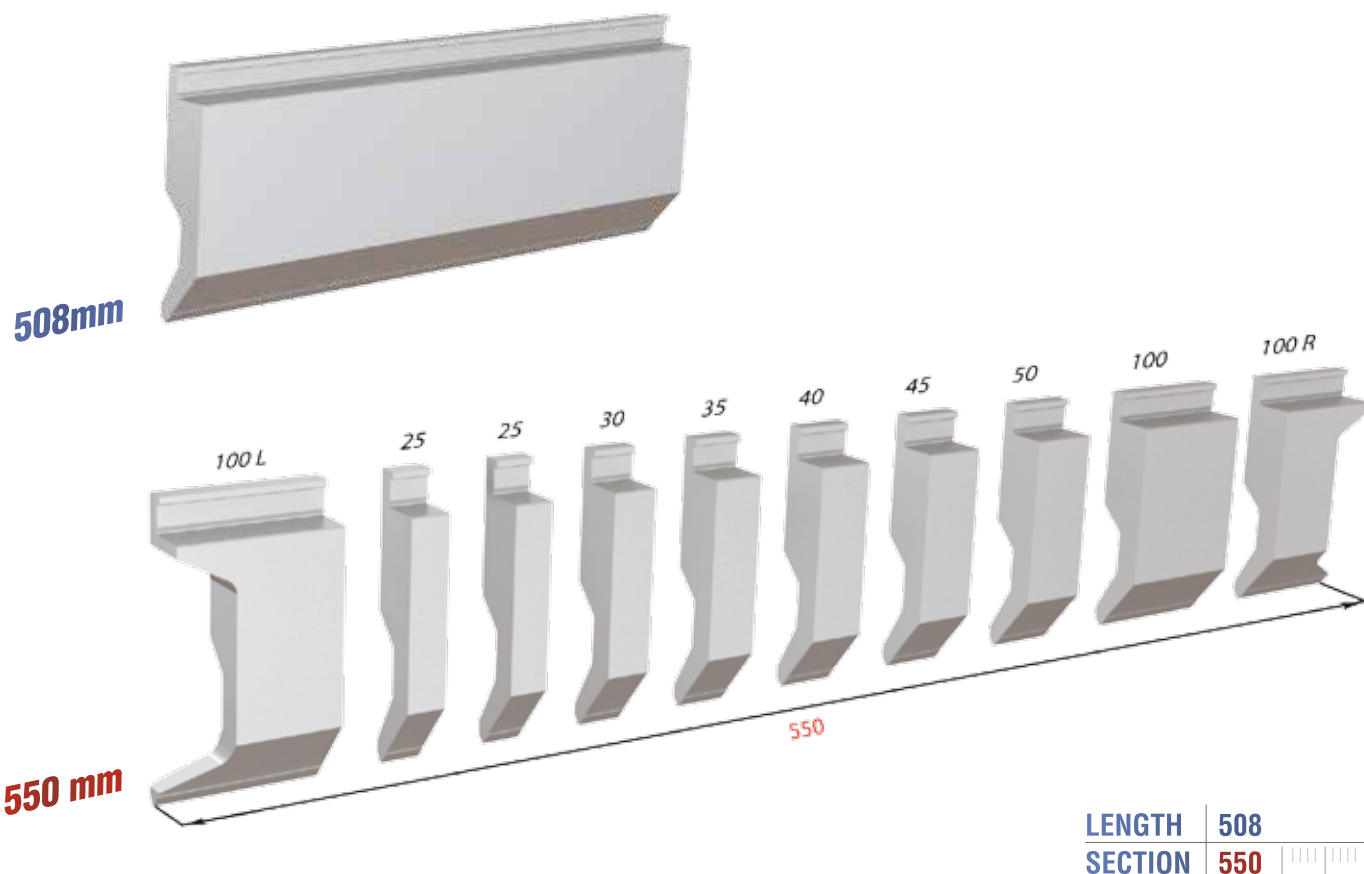
I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 508 mm E FRAZIONATI (550 mm)
THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 508 mm AND SECTIONED (550 mm)
LOS PUNZONES ESTÁN DISPONIBLES EN STOCK Y EN LONGITUDES DE: 508 mm Y FRACCIONADOS (550 mm)
OS PUNÇÕES ESTÃO DISPONÍVEIS EM STOCK/ESTOQUE E EM COMPRIMENTOS DE: 508 mm E FRACIONADOS (550 mm)
LES POINÇONS STANDARD SONT DISPONIBLES EN LONGUEURS: 508 mm ET FRACTIONNÉS (550 mm)
STANDARD-OBERWERKZEUGE SIND IN DEN FOLGENDEN LÄNGEN AB LAGER ERHÄLTlich: 508 mm UND SEKTIONIERT LÄNGE (550 mm)



LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H = ALTEZZA	HEIGHT	ALTURA	ALTURA	HAUTEUR	STEMPELHÖHE
α = ANGOLO	ANGLE	ÁNGULO	ÂNGULO	ANGLE	WINKEL
R = RAGGIO	RADIUS	RADIO	RAIO	RAYON	RADIUS
K = PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONA DE DESGASTE	ZONES D'USURE	VERSCHLEISSTEILE



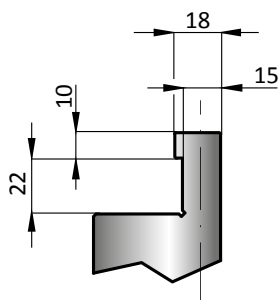
STANDARD 508mm E FRAZIONATI 550mm



SCANALATURA DI SICUREZZA SU RICHIESTA - SAFETY GROOVE ON REQUEST - RANURAS DE SEGURIDAD A PETICIÓN
 RANHURA DE SEGURANCA A PEDIDO - RAINURES DE SÉCURITÉ SUR DEMANDE - SICHERHEITSNUTEN AUF ANFRAGE

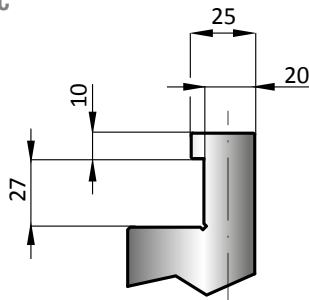
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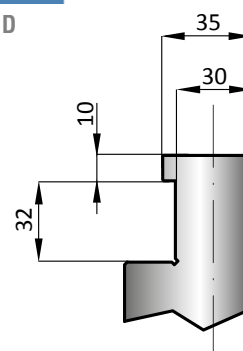
CODE

C



CODE

D



SCHEMA SCARPETTE FRAZIONATO STANDARD - HORNS SCHEME STANDARD SECTIONING - BIGORNIAS STANDARD PARA LOS MODELOS INDICADOS
 BIGORNAS STANDARD/PADRÃO PARA OS MODELOS INDICADOS - SCHÉMA BIGORNES POUR FRACTIONNÉS STANDARDS - HORN SCHEME DER STANDARD UNTERTEILUNG

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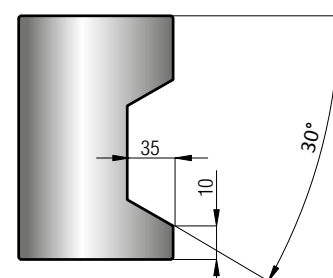
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16.520

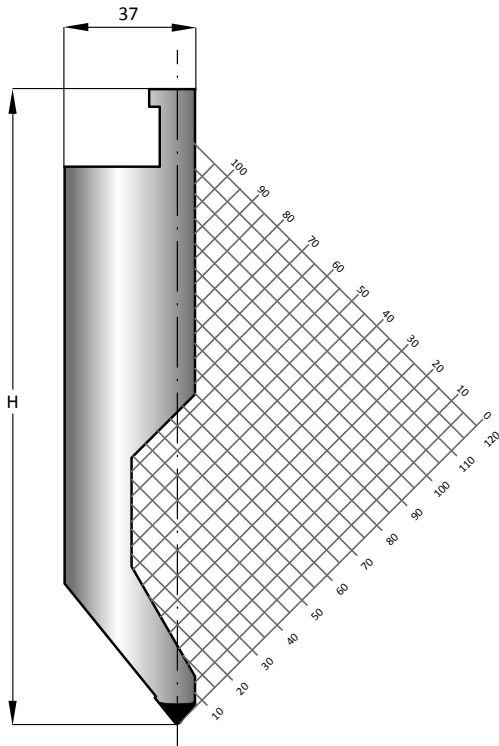
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16.540



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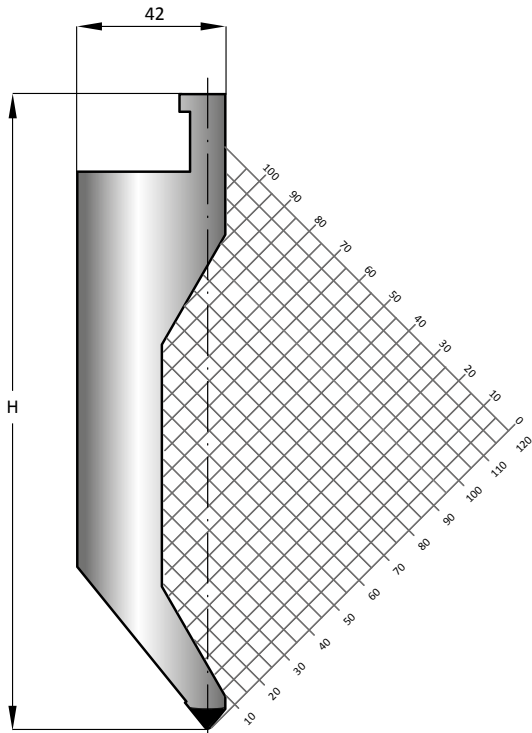
78°



LENGTH	508
SECTION	550

CODE	α	R	H	T/Mt	Mt
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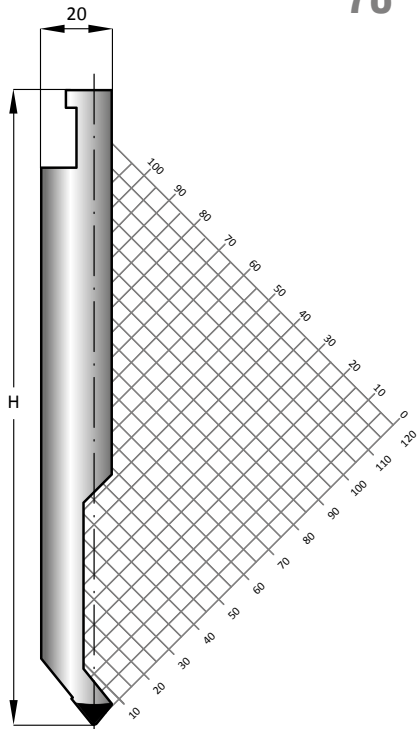
78°



LENGTH	508
SECTION	550

CODE	α	R	H	T/Mt	Mt
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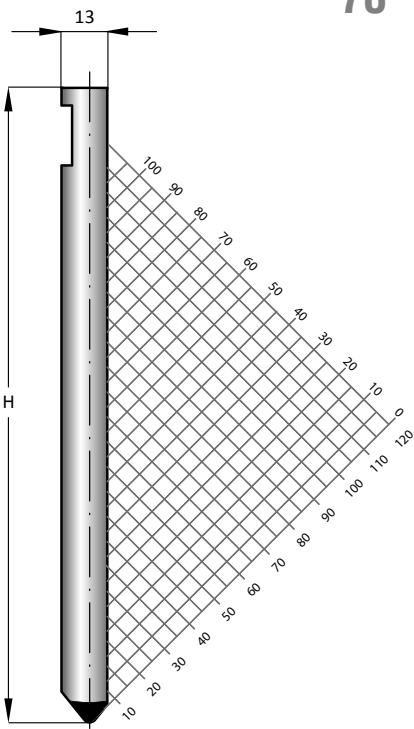
78°



LENGTH	508
SECTION	550

CODE	α	R	H	T/Mt	Mt
16.540	78°	2.00	180.00	100	

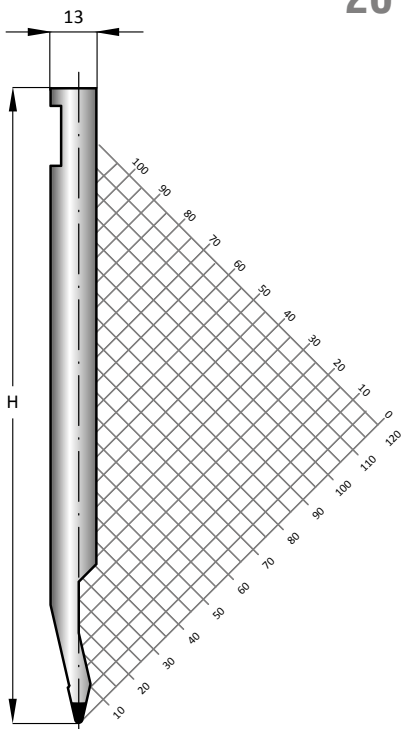
78°



LENGTH	508
SECTION	550

CODE	α	R	H	T/Mt	Mt
16.530	26°	1.00	180.00	50	

26°

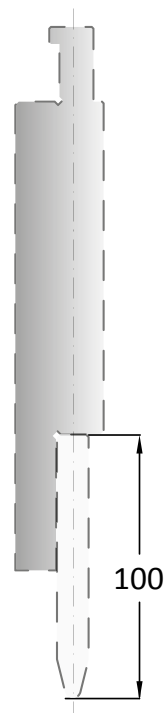
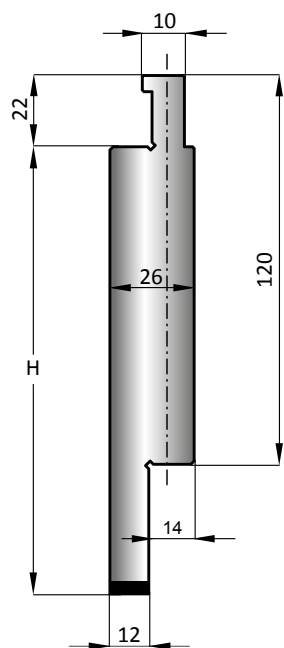


LENGTH	508
SECTION	550

SUPPORTO PER LAME LVD

SCHEMA DI MONTAGGIO - ASSEMBLY SCHEME - ESQUEMA DE MONTAJE - ESQUEMA DE MONTAGEM - SCHÉMA DE MONTAGE - MONTAGESCHEMA

CODE	α	R	H	T/Mt	Mt
16.070			138.00	100	

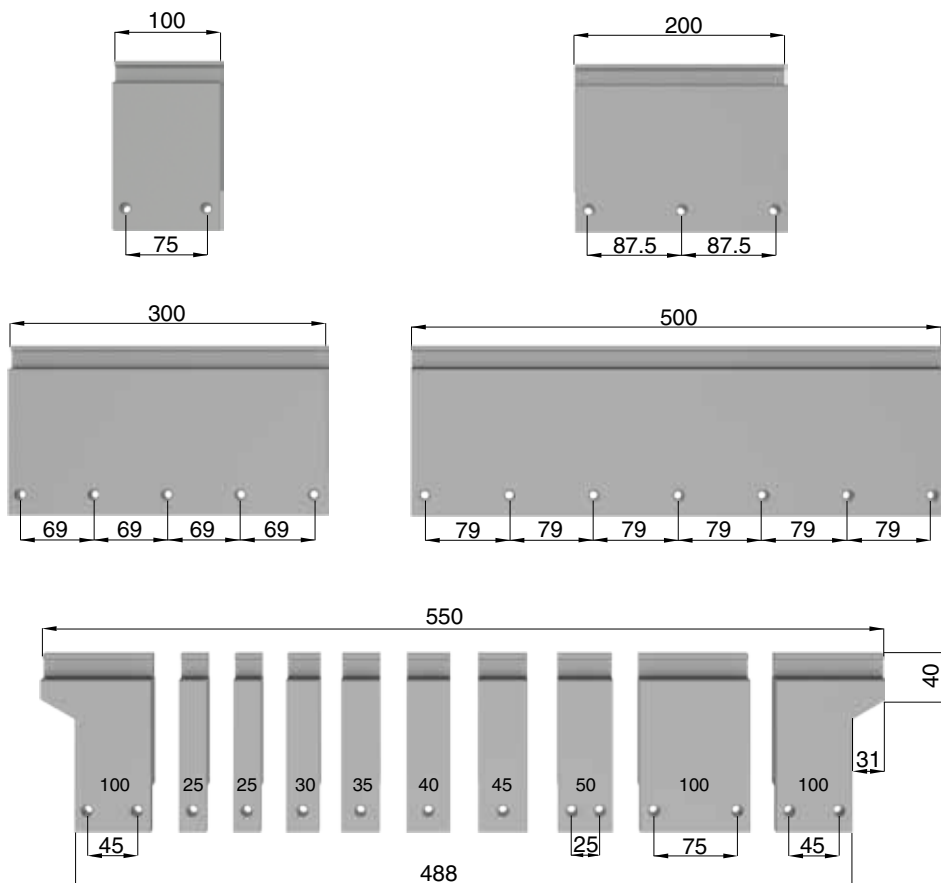


LAMA
BLADE
CUCHILLA
LÂMINAS
LAMES
KLINGEN

LENGTH	100	200	300	500
SECTION	550			

LUNGHEZZA STANDARD - STANDARD LENGTH - LONGITUD STANDARD - COMPRIMENTO PADRÃO - LONGUEUR STANDARD - STANDARD - LÄNGE

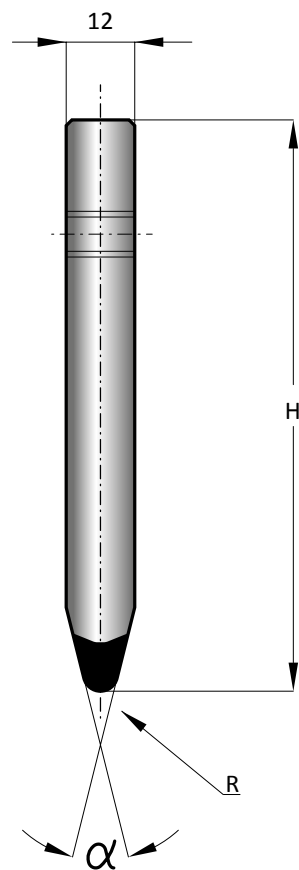
LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERT LÄNGE



LAME 90° / 86° / 84° / 28°

LAMA - BLADE - CUCHILLA - LÂMINAS - LAMES - KLINGEN

CODE	α	R	H	T/Mt	Mt
15.788	90°	2.00	100.00	100	
15.787	90°	1.50	100.00	100	
15.784	90°	1.00	100.00	100	
15.782	90°	0.50	100.00	100	
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	
15.765	28°	2.00	100.00	100	
15.763	28°	1.00	100.00	100	
15.761	28°	0.50	100.00	100	

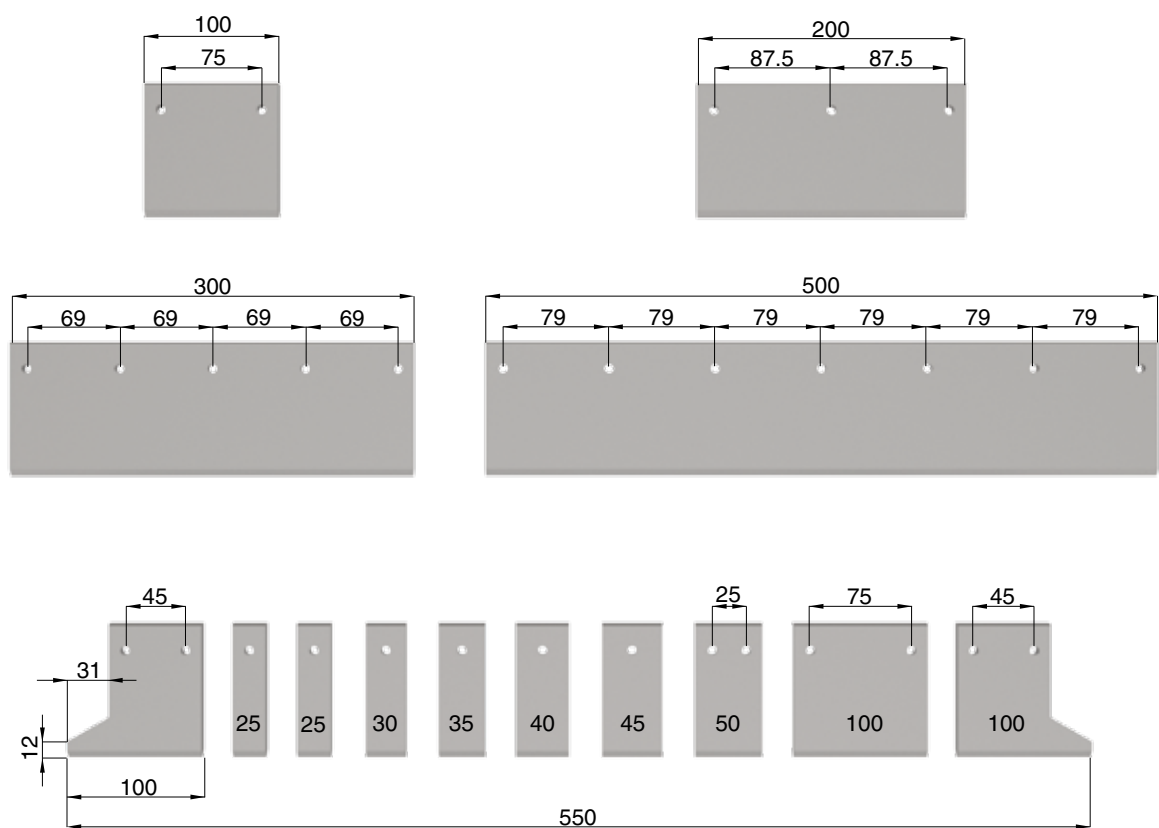


90°
86°
84°
28°

LENGTH	100	200	300	500
SECTION	550			

LUNGHEZZA STANDARD - STANDARD LENGTH - LONGITUD STANDARD - COMPRIMENTO PADRÃO - LONGUEUR STANDARD - STANDARD - LÄNGE

LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERT LÄNGE



INSERTI A Z LVD

INSERTI RAGGIATI LVD

MATRICI LVD



RAINBOW LINE

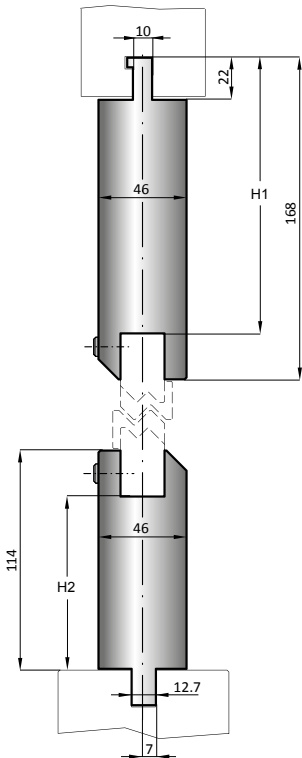
LVD - EHT - WEINBRENNER - NEWTON STYLE

INSERTI A Z E INSERTI RAGGIATI - RADIUS AND Z INSERTS - INSERTOS PARA Z E INSERTOS DE RADIO
INSERTOS DE RAIOS E EM Z - OUTILS EN Z ET INSERTS RAYON - Z-WERKZEUGEINSÄTZE UND RADIENTLINEALE
MATRICI - DIES - MATRICES - MATRIZES - MATRICES - MATRIZEN

CONTENITORI PER INSERTI A Z LVD

CONTENITORI PER INSERTI A Z - HOLDER FOR Z INSERT - CONTENEDORES PARA Z
SUPPORTES PARA INSERTOS EM Z - SUPPORTS POUR OUTILS EN Z - HALTERPAAR FÜR Z-WERKZEUGEINSÄTZE

CODE	H1	H2	T/Mt	Mt
16.050	144	90	100	



LENGTH 415 835



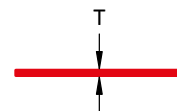
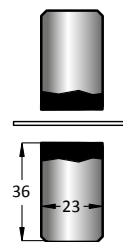
	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
Z	= SALTO A Z	Z OFFSET	SALTO DE Z	DEGRAU DO Z	TAILLE DU Z	Z-GRÖSSE
α	= ANGOLO	ANGLE	ÂNGULO	ÂNGULO	ANGLE	WINKEL
T	= SPESSORE MAX	MAX THICKNESS	ESPESOR MÁXIMO	ESPESSURA MÁXIMA	EPAISSEUR MAX	MAX. BLECHSTÄRKE
T/mt	= CARICO MAX	MAX LOAD	TONELAJE MÁXIMO	TONELAGEM MÁXIMA	TONNAGE MAX	MAX. BELASTBARKEIT
Mt	= MATERIALE	MATERIAL	MATERIAL	MATERIAL	MATÉRIEL	MATERIAL



INSERTI A Z

INSERTI A Z - JOGGLE (Z) INSERTS - INSERTOS PARA Z - INSERTOS EM Z - OUTILS EN Z - Z-WERKZEUGEINSÄTZE

CODE	Z	α	T	T/Mt	Mt
40.500				100	



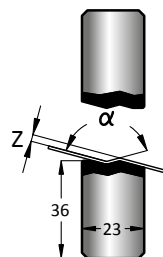
LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.510	1.00	160°	1 mm	100	
40.515	1.50	160°	1,2 mm	100	
40.520	2.00	150°	1,5 mm	100	
40.525	2.50	140°	1,5 mm	100	

160°

150°

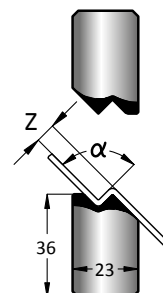
140°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.511	1.00	90°	0,5 mm	100	
40.516	1.50	90°	0,5 mm	100	
40.521	2.00	90°	0,5 mm	100	
40.526	2.50	90°	0,8 mm	100	
40.530	3.00	90°	1 mm	100	
40.535	3.50	90°	1 mm	100	
40.540	4.00	90°	1,2 mm	100	
40.545	4.50	90°	1,2 mm	100	
40.550	5.00	90°	1,5 mm	100	
40.555	5.50	90°	1,5 mm	100	
40.560	6.00	90°	1,5 mm	100	
40.565	6.50	90°	1,5 mm	100	
40.570	7.00	90°	1,5 mm	100	
40.575	7.50	90°	1,6 mm	100	
40.580	8.00	90°	1,6 mm	100	

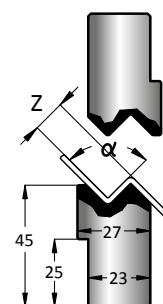
90°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.585	8.50	90°	2 mm	100	
40.590	9.00	90°	2 mm	100	
40.610	10.00	90°	2 mm	100	
40.611	11.00	90°	2 mm	100	
40.612	12.00	90°	2 mm	100	

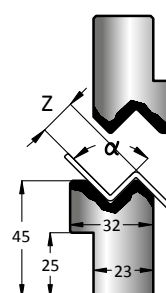
90°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.613	13.00	90°	2,5mm	100	
40.614	14.00	90°	2,5mm	100	
40.615	15.00	90°	3mm	100	

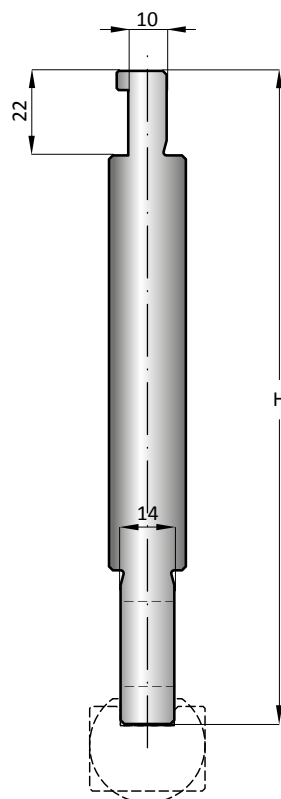
90°



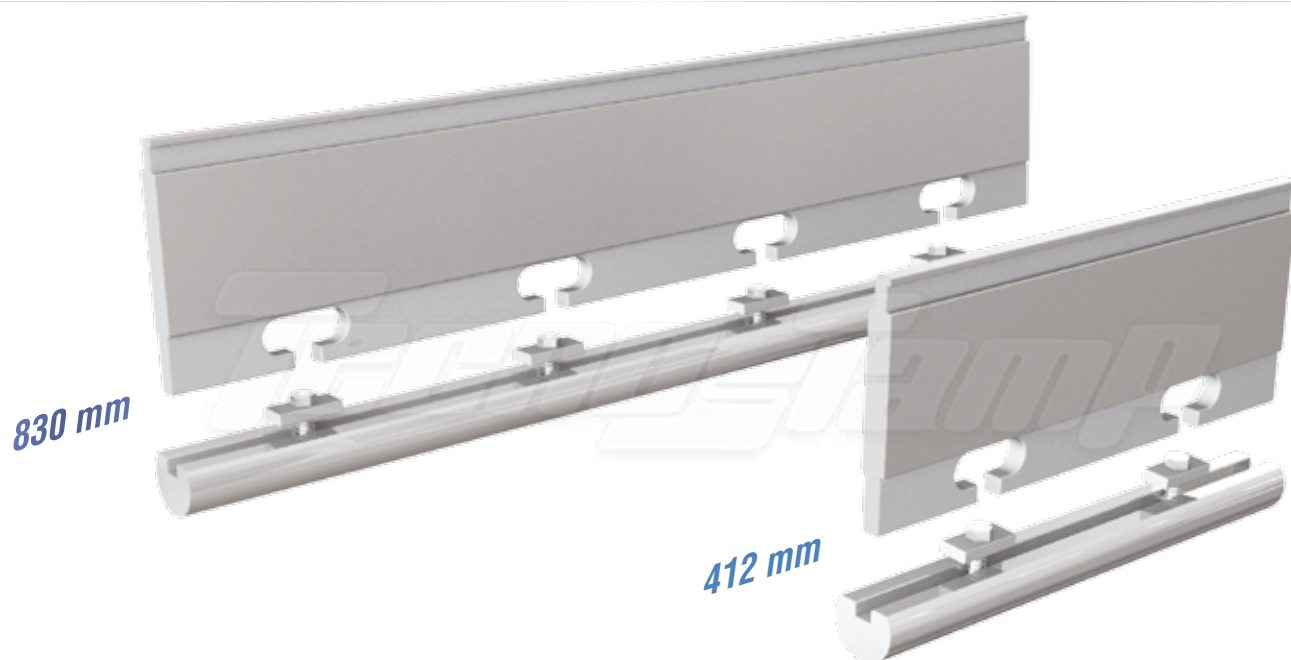
LENGTH | 415 835

SUPPORTI PER INSERTI RAGGIATI / PIANI LVD

CODE	H	T/Mt	Mt
16.010	170.00	80	



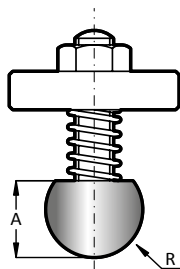
LENGTH | 412 830



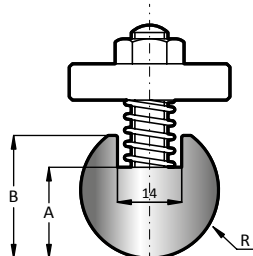
INSERTI RAGGIATI / PIANI

INSERTI RAGGIATI/PIANI - RADIUS/PLAN INSERTS - INSERTOS DE RADIO/PLANO - INSERTOS DE RAIO/PLANO - INSERTS RAYON/PLAN - WERKZEUGTRÄGER FÜR RADIIENLINEALE/ZURÜCKEINSÄTZE

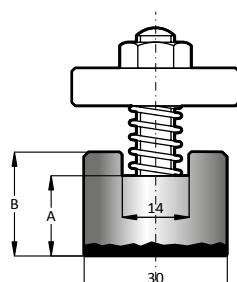
ACCIAIO - STEEL C45



LENGTH | 415 835



LENGTH | 415 835



LENGTH | 415 835

CODE

Mt

R

A

B

10.300

10.301

10.302

10.303

10.304

10.305

10.306

10.307

7.00

11.50

7.50

11.50

8.00

13.00

9.00

16.00

10.00

16.00

11.00

16.00

11.50

19.00

12.00

20.00

10.308

10.309

10.310

10.311

10.312

10.313

10.314

10.315

10.316

10.317

10.318

10.319

10.320

10.321

10.322

10.323

10.324

12.50

16.00

21.00

13.00

17.00

23.00

14.00

19.00

25.00

15.00

20.00

27.00

16.00

21.00

28.00

17.00

21.50

31.50

17.50

22.00

32.00

19.00

25.00

32.00

20.00

24.00

34.00

22.50

25.00

33.00

25.00

29.00

39.00

27.50

34.00

44.00

30.00

34.00

44.00

35.00

45.00

55.00

40.00

45.00

55.00

45.00

50.00

60.00

50.00

54.00

64.00

10.325

17.00

22.00

CODE

Mt

11.300

11.301

11.302

11.303

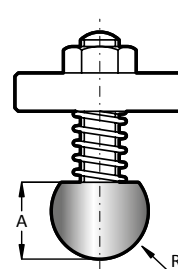
11.304

11.305

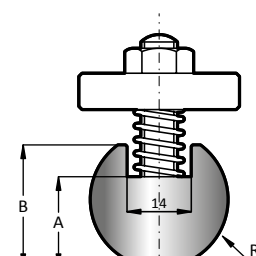
11.306

11.307

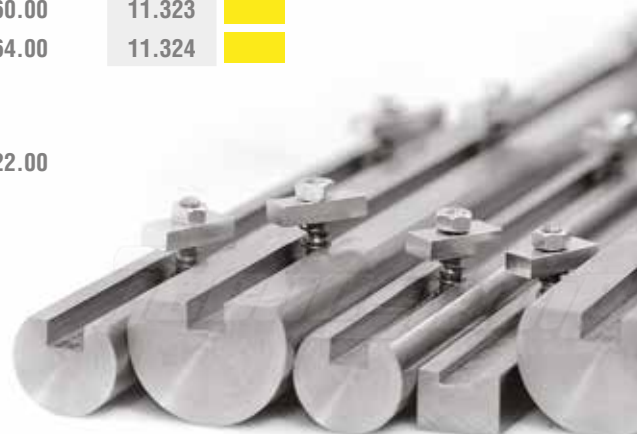
ACCIAIO - STEEL 42CrMo4 (UNI EN 10083-93)
NITRURATO - NITRIDED 60-62 HRC



LENGTH | 415 835



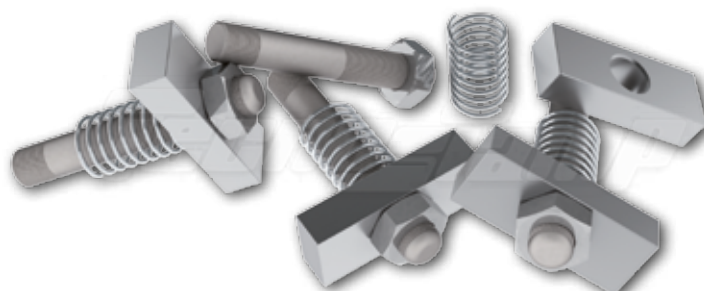
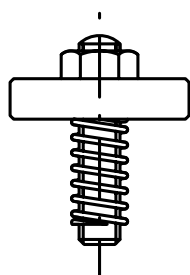
LENGTH | 415 835



PARTI DI RICAMBIO - SPARE PARTS - RECAMBIOS - PEÇAS DE SUBSTITUIÇÃO - PIÈCES DE RECHANGE - ERSATZTEILE

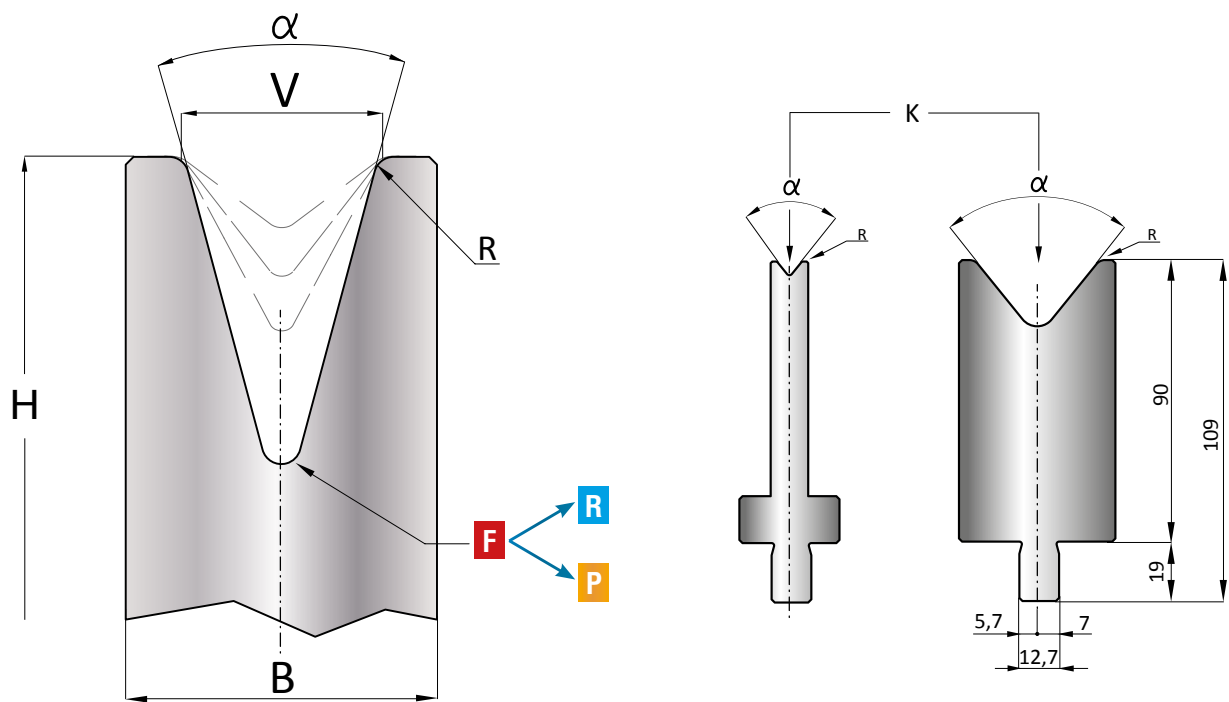
CODE

40.002



MATRICI LVD

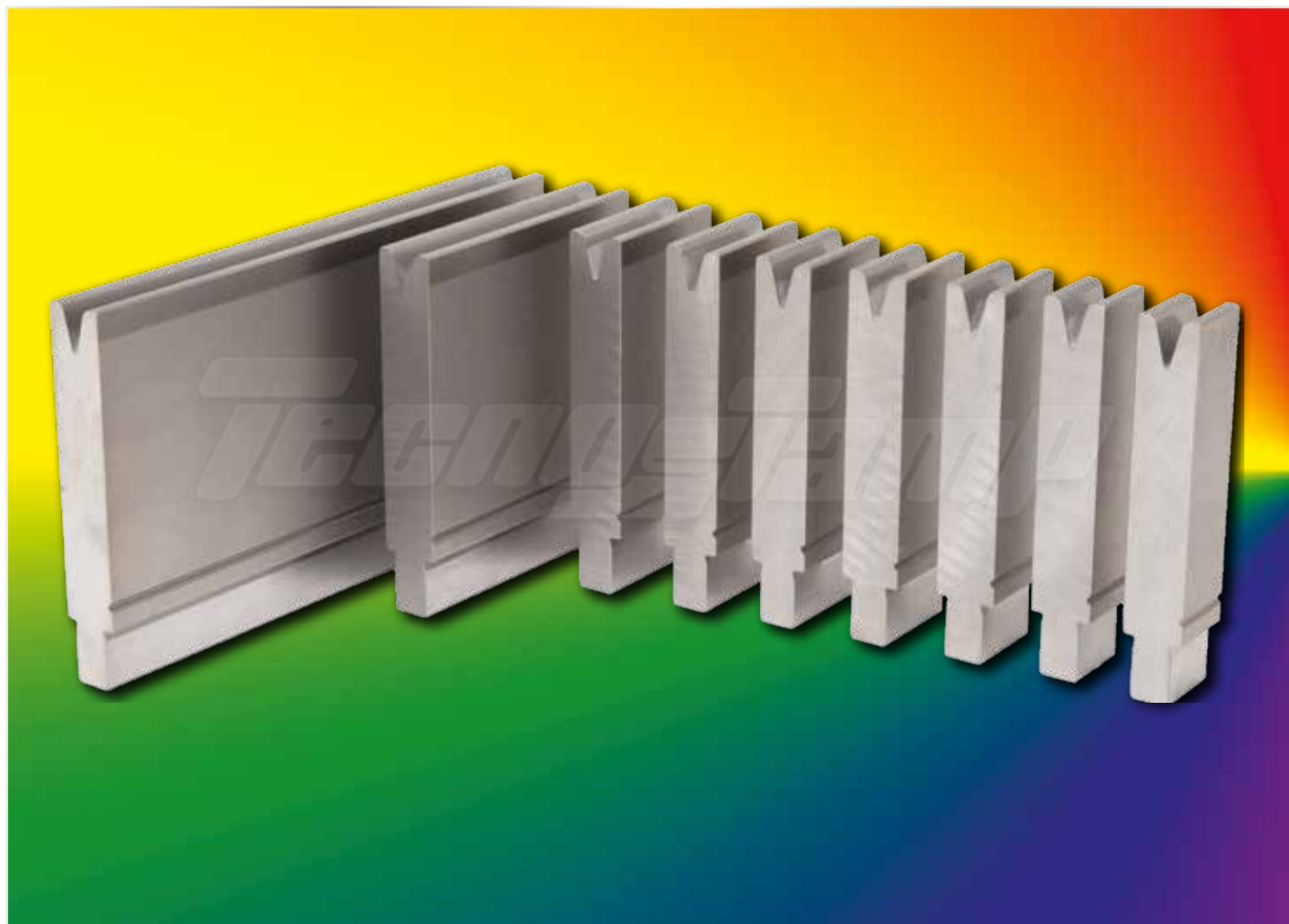
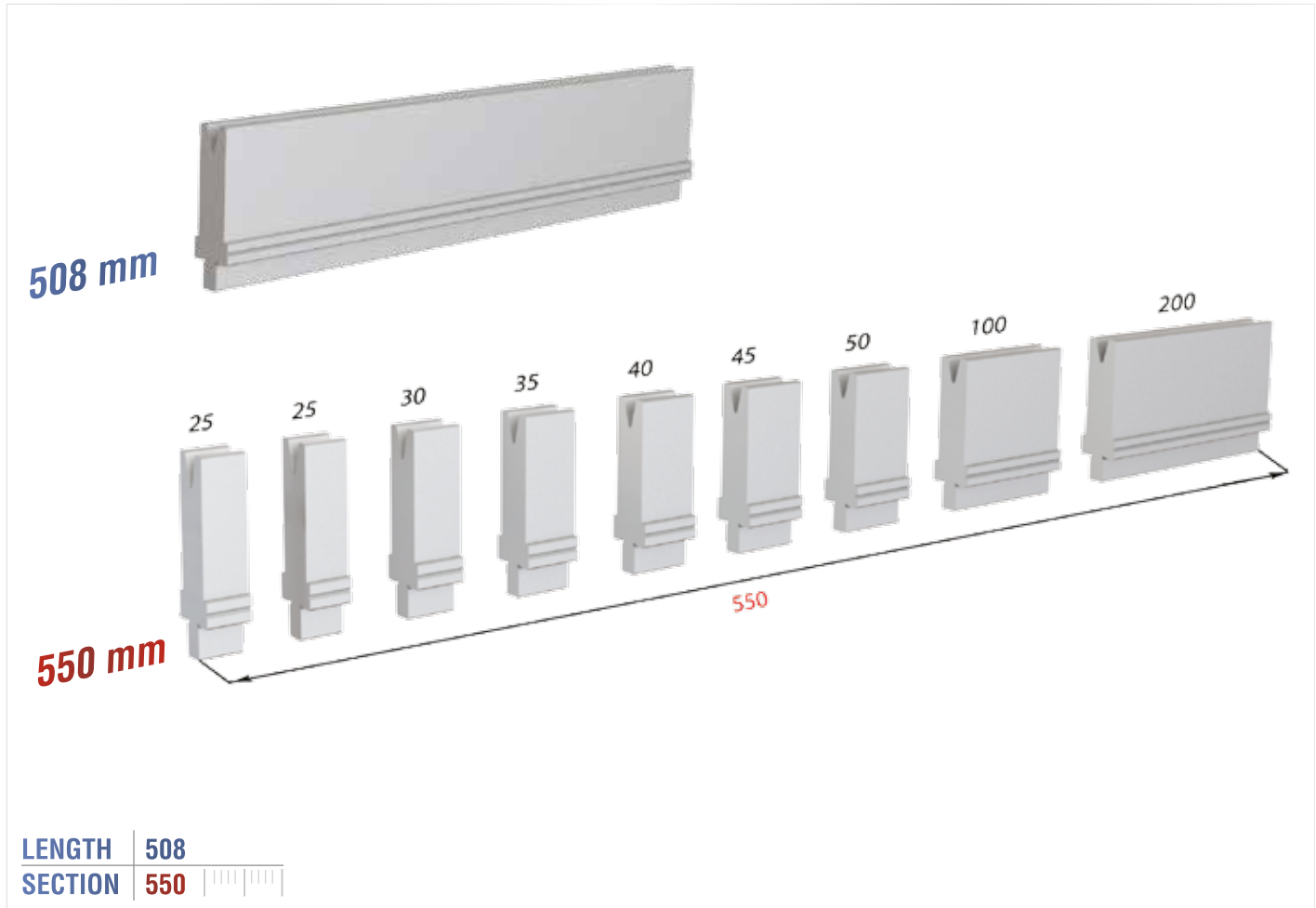
LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 508 mm E FRAZIONATI (550 mm)
THE DIES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 508 mm AND SECTIONED (550 mm)
LAS MATRICES ESTÁN DISPONIBLES EN STOCK Y EN LONGITUDES DE: 508 mm Y FRACCIONADOS (550 mm)
AS MATRIZES ESTÃO DISPONÍVEIS EM STOCK/ESTOQUE NOS COMPRIMENTOS: 508 mm E FRACIONADOS (550 mm)
LES MATRICES STANDARDS SONT DISPONIBLES EN LONGUEURS: 508 mm ET FRACTIONNÉES (550 mm)
DIE AB LAGER LIEFERBAREN STANDARD-MATRIZEN SIND IN FOLGENDEN LÄNGEN ERHÄLTICH: 508 mm UND SEKTIONIERT LÄNGE (550 mm)



	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE	
H	=	ALTEZZA	HEIGHT	ALTURA	ALTURA	HAUTEUR	STEMPELHÖHE
α	=	ANGOLO	ANGLE	ÁNGULO	ÂNGULO	ANGLE	WINKEL
R	=	RAGGIO	RADIUS	RADIO	RAIO	RAYON	RADIUS
K	=	PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONA DE DESGASTE	ZONES D'USURE	VERSCHLEISSTEILE
B	=	BASE	WIDTH	BASE	BASE	BASE	BREITE
V	=	AMPIEZZA CAVA	DIE OPENING	APERTURA DE V	ABERTURA DO V	LARGEUR VE	ÖFFNUNGSWEITE
F	=	FONDO MATRICE	BOTTOM DIES	FONDO MATRIZ	FUNDO DA MATRIZ	FOND MATRICE	MATRIZENGRUND
P	=	PIANO	FLAT	PLANO	PLANO	PLAN	FLÄCHE



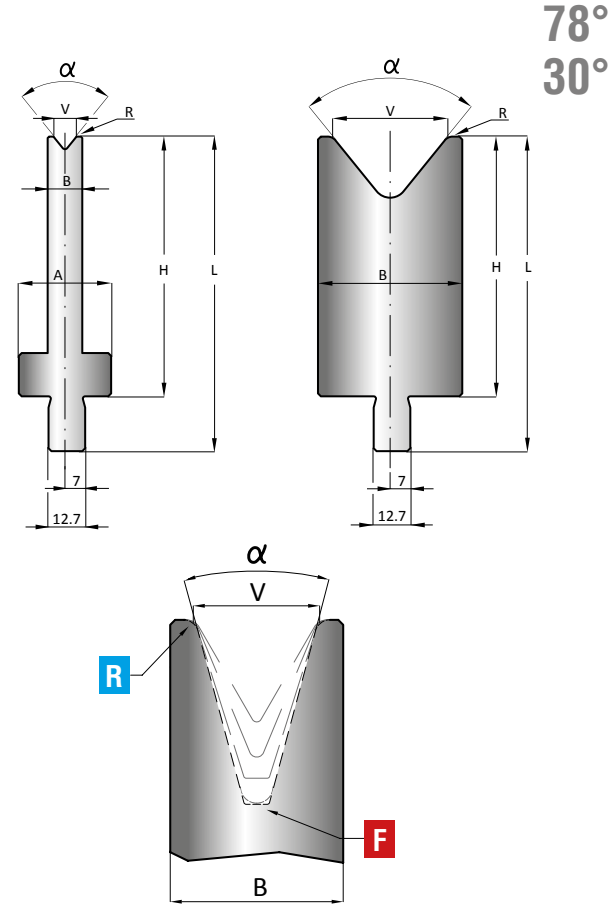
STANDARD 508mm E FRAZIONATI 550mm



MATRICI H=90 / H=130 LVD

MATRICI - DIES - MATRICES - MATRIZES - MATRICES - MATRIZEN

CODE	α	V	B	A	R	H	L	F	T/mt	Mt
26.306	30°	6	16	32	0.80	90	109	R0,8	40	
26.308	30°	8	18	32	1.00	90	109	R1,0	35	
26.310	30°	10	25	32	1.20	90	109	R1,2	40	
26.312	30°	12	25	32	1.50	90	109	R1,5	40	
26.316	30°	16	32	/	2.00	90	109	R2,5	50	
26.320	30°	20	40	/	2.50	90	109	R3,0	60	
26.324	30°	24	45	/	3.00	90	109	R3,5	60	
26.706	78°	6	12	32	0.80	90	109	R0,8	40	
26.708	78°	8	12	32	1.00	90	109	R1,0	40	
26.710	78°	10	14	32	1.20	90	109	R1,2	50	
26.712	78°	12	18	32	1.50	90	109	R1,5	60	
26.716	78°	16	25	32	2.00	90	109	R2,5	80	
26.720	78°	20	32	/	2.50	90	109	R3,0	80	
26.724	78°	24	32	/	3.00	90	109	R3,5	100	
26.730	78°	30	40	/	3.00	90	109	R5,0	100	
26.740	78°	40	50	/	3.50	90	109	R6,0	100	
26.750	78°	50	70	/	4.00	90	109	R7,5	100	
26.760	78°	60	70	/	5.00	90	109	R9,0	100	
26.780	78°	80	95	/	6.00	90	109	R10	100	
26.794	78°	100	120	/	8.00	90	109	R15	100	
26.797	78°	120	140	/	10.00	130	149	R20	100	



	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
F	= FONDO MATRICE	= BOTTOM DIE	= FONDO MATRIZ	= FUNDO DA MATRIZ	= FOND MATRICE	= MATRIZENGRUND
R	= RAGGIO	= RADIUS	= RADIO	= RAIO	= RAYON	= RADIUS
P	= PIANO	= FLAT	= PLANO	= PLANO	= PLAN	= FLÄCHE

LENGTH	508
SECTION	550

ELENCO - LIST - LISTADO - LISTA - LISTE - LISTE

26.306		26.324		26.720		26.780	
26.308		26.706		26.724		26.794	
26.310		26.708		26.730		26.797	
26.312		26.710		26.740			
26.316		26.712		26.750			
26.320		26.716		26.760			

PUNZONI EHT LAME EHT E SUPPORTO PER LAME EHT



RAINBOW LINE

LVD - EHT - WEINBRENNER - NEWTON STYLE

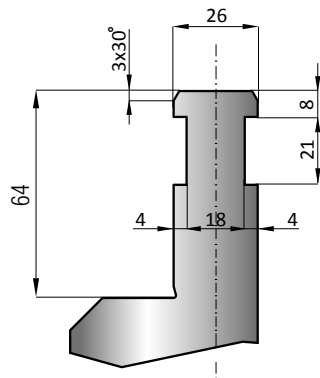
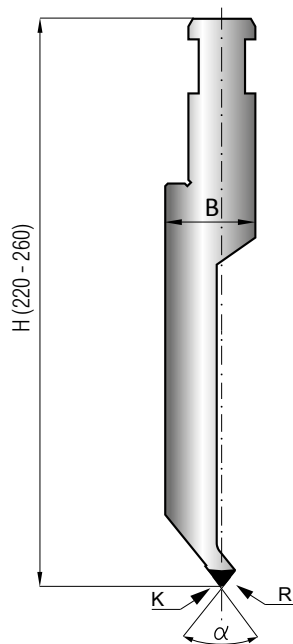
PUNZONI - PUNCHES - PUNZONES - PUNÇÕES - POINÇONS - OBERWERKZEUGE

LAME E SUPPORTO PER LAME - BLADES AND BLADES HOLDER - CUCHILLAS Y SOPORTES

SUPTES E LÂMINAS - LAMES ET SUPPORTS LAMES - KLINGENHALTER UND KLINGEN

PUNZONI EHT

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)
LOS PUNZONES ESTÁN PRODUCTOS A PETICIÓN Y EN LONGITUDES DE: 2100 mm, 2600 mm, 3100 mm, 3600 mm Y 4100 mm (FRACCIONADOS)
OS PUNÇÕES SÃO FABRICADOS A PEDIDO EMS COMPRIMENTOS DE: 2100 mm, 2600 mm, 3100 mm, 3600 mm E 4100 mm (FRACIONADOS)
LES POINÇONS SONT FABRIQUÉS À LA DEMANDE EN LONGUEURS: 2100 mm, 2600 mm, 3100 mm, 3600 mm ET 4100 mm (FRACTIONNÉS)
OBERWERKZEUGE SIND IN PRODUKTE LÄNGEN AB AUF ANFRAGE: 2100 mm, 2600 mm, 3100 mm, 3600 mm UND 4100 mm (SEKTIONIERTE LÄNGE)



86°
78°
26°

LENGTH	2100	2600	3100	3600
SECTION				

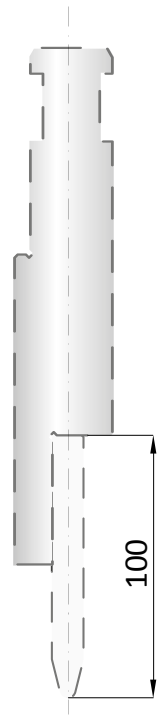
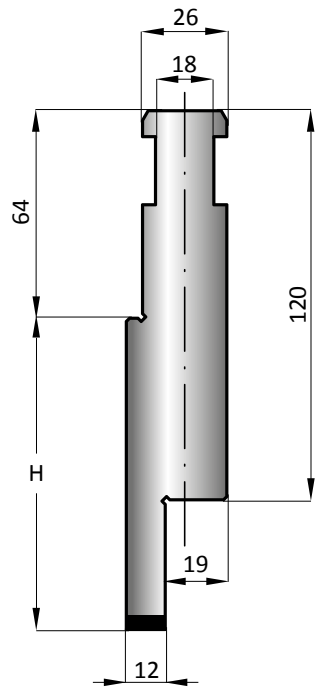
LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H = ALTEZZA	HEIGHT	ALTURA	ALTURA	HAUTEUR	STEMPELHÖHE
α = ANGOLO	ANGLE	ÂNGULO	ÂNGULO	ANGLE	WINKEL
R = RAGGIO	RADIUS	RADIO	RAIO	RAYON	RADIUS
K = PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONA DE DESGASTE	ZONES D'USURE	VERSCHLEISSTEILE



SUPPORTO PER LAME EHT

SCHEMA DI MONTAGGIO - ASSEMBLY SCHEME - ESQUEMA DE MONTAJE - ESQUEMA DE MONTAGEM - SCHÉMA DE MONTAGE - MONTAGESCHEMA

CODE	α	R	H	T/Mt	Mt
17.070			96.00	100	

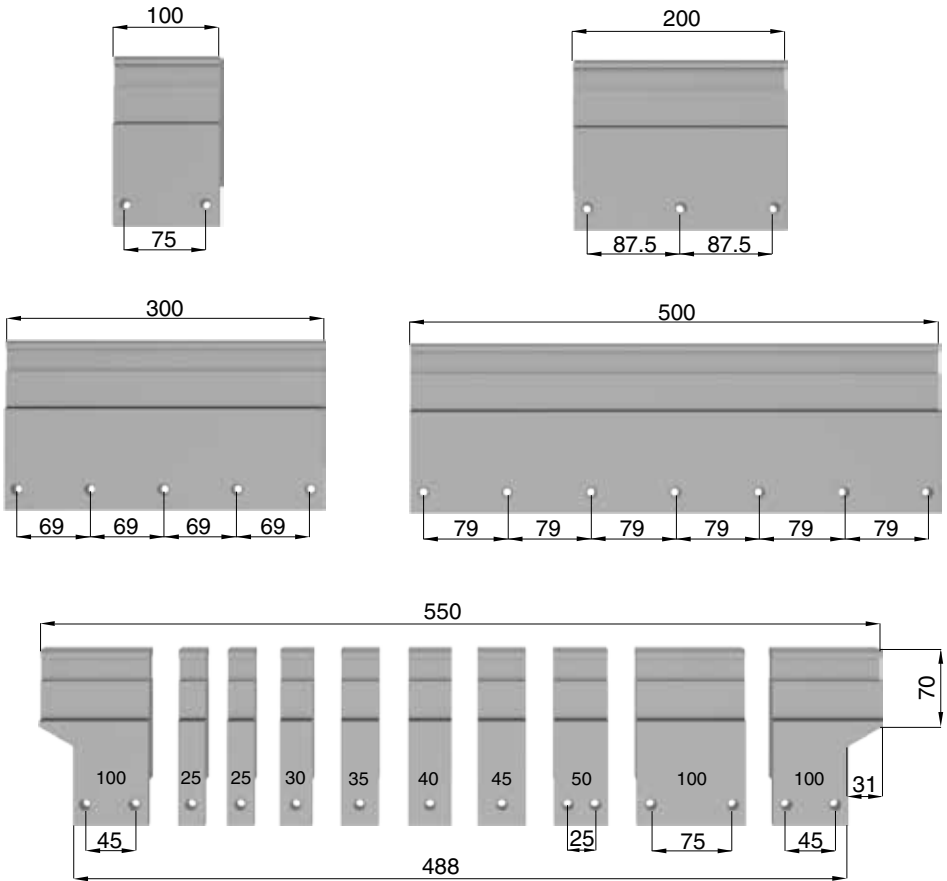


LAMA
BLADE
CUCHILLA
LÂMINAS
LAMES
KLINGEN

LENGTH	100	200	300	500
SECTION	550			

LUNGHEZZA STANDARD - STANDARD LENGTH - LONGITUD STANDARD - COMPRIMENTO PADRÃO - LONGUEUR STANDARD - STANDARD - LÄNGE

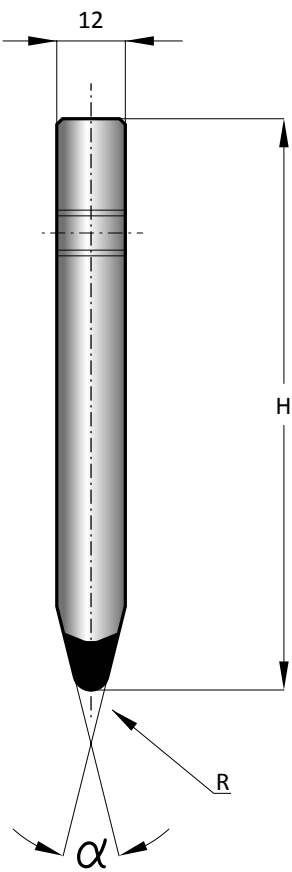
LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERT LÄNGE



LAME 90° / 86° / 84° / 28°

LAMA -BLADE - CUCHILLA - LÂMINAS - LAMES - KLINGEN

CODE	α	R	H	T/Mt	Mt
15.788	90°	2.00	100.00	100	
15.787	90°	1.50	100.00	100	
15.784	90°	1.00	100.00	100	
15.782	90°	0.50	100.00	100	
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	
15.765	28°	2.00	100.00	100	
15.763	28°	1.00	100.00	100	
15.761	28°	0.50	100.00	100	

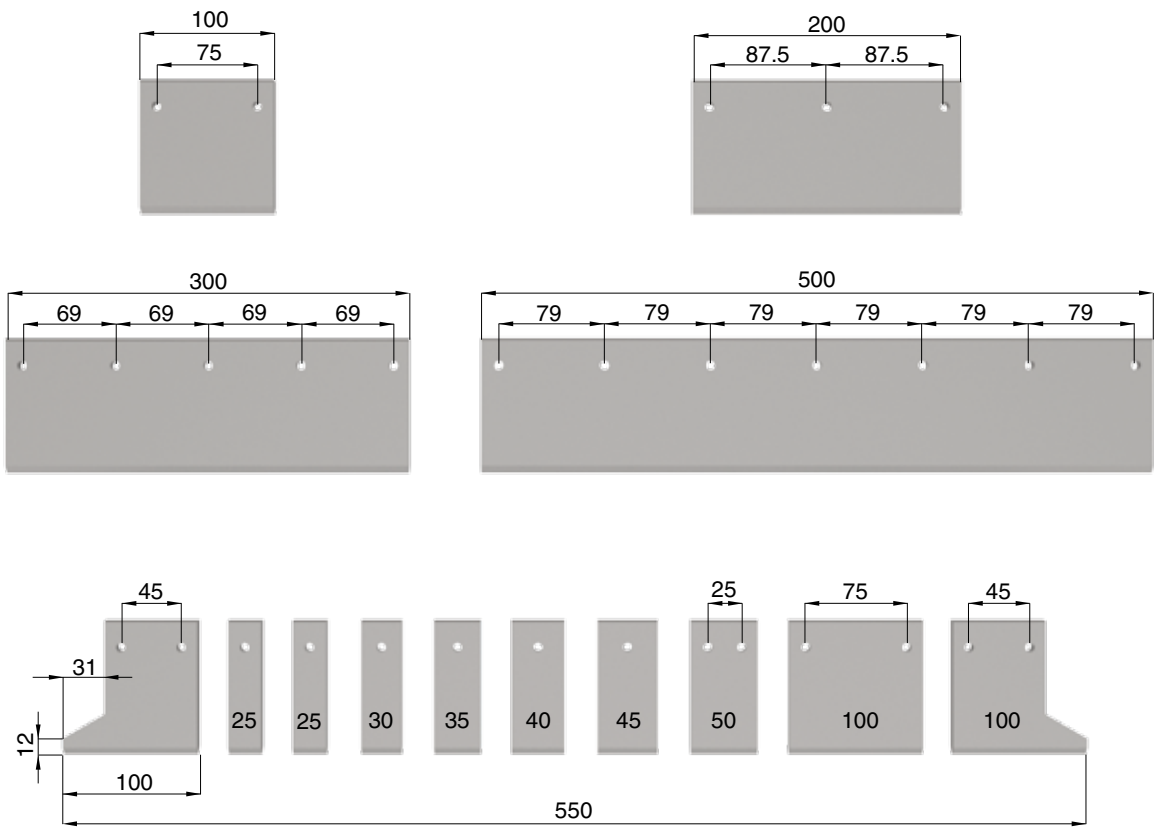


90°
86°
84°
28°

LENGTH	100	200	300	500
SECTION	550			

LUNGHEZZA STANDARD - STANDARD LENGTH - LONGITUD STANDARD - COMPRIMENTO PADRÃO - LONGUEUR STANDARD - STANDARD - LÄNGE

LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERT LÄNGE



INSERTI A Z EHT

INSERTI RAGGIATI EHT

MATRICI EHT



RAINBOW LINE

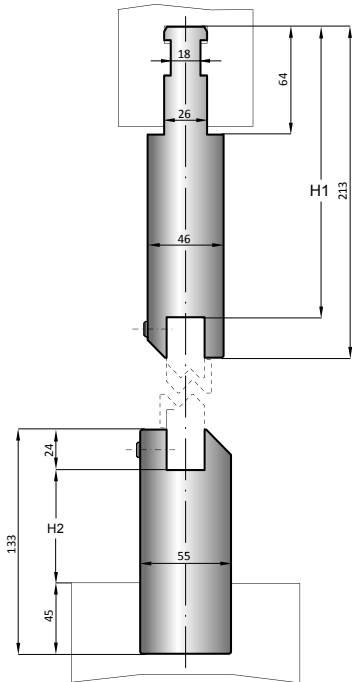
LVD - EHT - WEINBRENNER - NEWTON STYLE

INSERTI A Z E INSERTI RAGGIATI - RADIUS AND Z INSERTS - INSERTOS PARA Z E INSERTOS DE RADIO
INSERTOS DE RAIOS E EM Z - OUTILS EN Z ET INSERTS RAYON - Z-WERKZEUGEINSÄTZE UND RADIENTLINEALE
MATRICI - DIES - MATRICES - MATRIZES - MATRICES - MATRIZEN

CONTENITORI PER INSERTI A Z EHT

CONTENITORI PER INSERTI A Z - HOLDER FOR Z INSERT - CONTENEDORES PARA INSERTOS PARA Z
SUPPORTES PARA INSERTOS EM Z - SUPPORTS POUR OUTILS EN Z - HALTERPAAR FÜR Z-WERKZEUGEINSÄTZE

CODE	H1	H2	T/Mt	Mt
17.050	189	64	100	



LENGTH 415 835



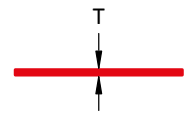
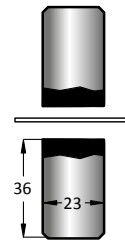
	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
Z	= SALTO A Z	Z OFFSET	SALTO DE Z	DEGRAU DO Z	TAILLE DU Z	Z-GRÖSSE
α	= ANGOLO	ANGLE	ÂNGULO	ÂNGULO	ANGLE	WINKEL
T	= SPESSORE MAX	MAX THICKNESS	ESPEJOR MÁXIMO	ESPESSURA MÁXIMA	EPAISSEUR MAX	MAX. BLECHSTÄRKE
T/mt	= CARICO MAX	MAX LOAD	TONELAJE MÁXIMO	TONELAGEM MÁXIMA	TONNAGE MAX	MAX. BELASTBARKEIT
Mt	= MATERIALE	MATERIAL	MATERIAL	MATERIAL	MATÉRIEL	MATERIAL



INSERTI A Z

INSERTI A Z - JOGGLE (Z) INSERTS - INSERTOS PARA Z - INSERTOS EM Z - OUTILS EN Z - Z-WERKZEUGEINSÄTZE

CODE	Z	α	T	T/Mt	Mt
40.500				100	



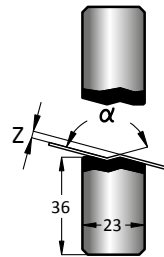
LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.510	1.00	160°	1 mm	100	
40.515	1.50	160°	1,2 mm	100	
40.520	2.00	150°	1,5 mm	100	
40.525	2.50	140°	1,5 mm	100	

160°

150°

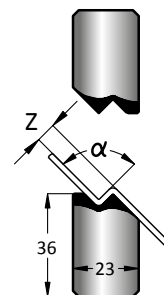
140°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.511	1.00	90°	0,5 mm	100	
40.516	1.50	90°	0,5 mm	100	
40.521	2.00	90°	0,5 mm	100	
40.526	2.50	90°	0,8 mm	100	
40.530	3.00	90°	1 mm	100	
40.535	3.50	90°	1 mm	100	
40.540	4.00	90°	1,2 mm	100	
40.545	4.50	90°	1,2 mm	100	
40.550	5.00	90°	1,5 mm	100	
40.555	5.50	90°	1,5 mm	100	
40.560	6.00	90°	1,5 mm	100	
40.565	6.50	90°	1,5 mm	100	
40.570	7.00	90°	1,5 mm	100	
40.575	7.50	90°	1,6 mm	100	
40.580	8.00	90°	1,6 mm	100	

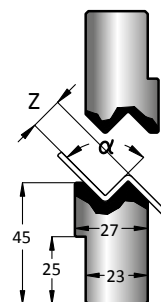
90°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.585	8.50	90°	2 mm	100	
40.590	9.00	90°	2 mm	100	
40.610	10.00	90°	2 mm	100	
40.611	11.00	90°	2 mm	100	
40.612	12.00	90°	2 mm	100	

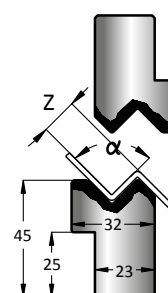
90°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.613	13.00	90°	2,5mm	100	
40.614	14.00	90°	2,5mm	100	
40.615	15.00	90°	3mm	100	

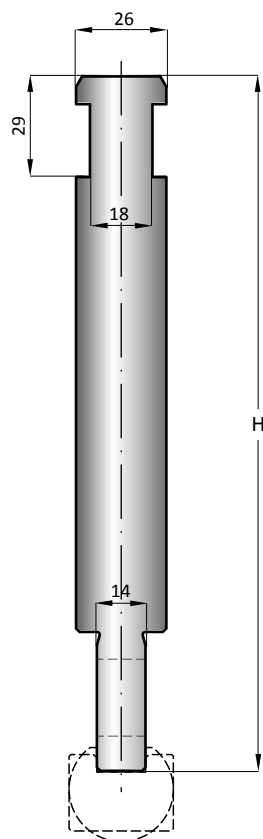
90°



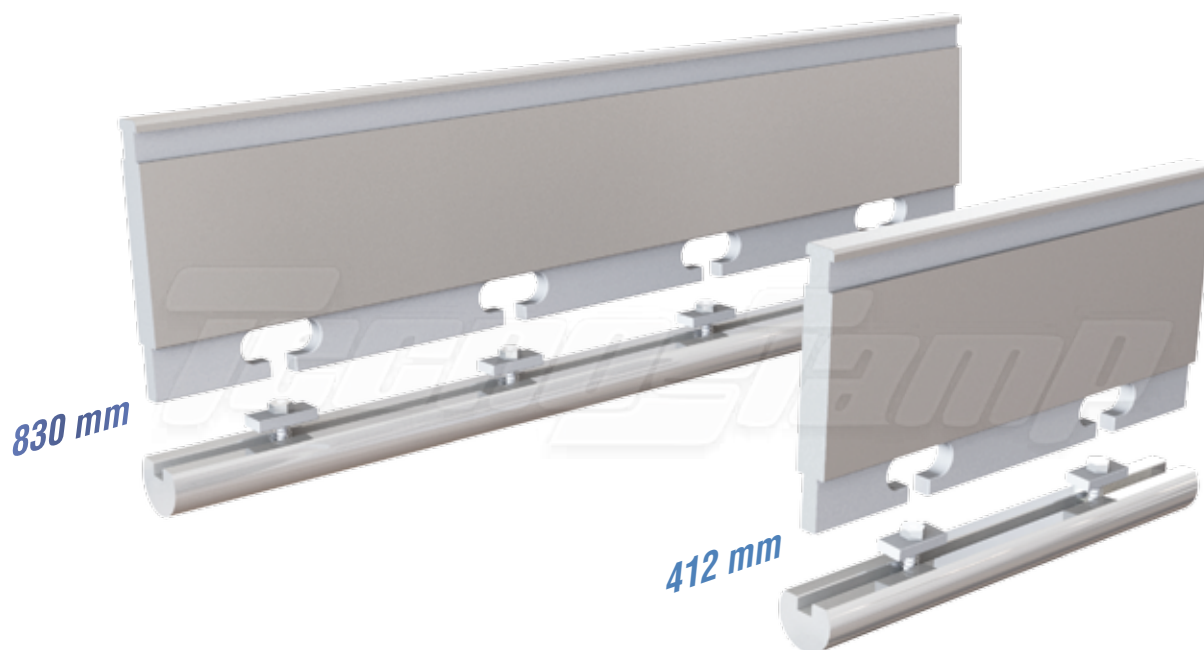
LENGTH | 415 835

SUPPORTI PER INSERTI RAGGIATI / PIANI EHT

CODE	H	T/Mt	Mt
17.010	200.00	80	



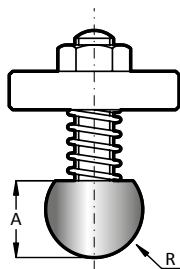
LENGTH | 412 830



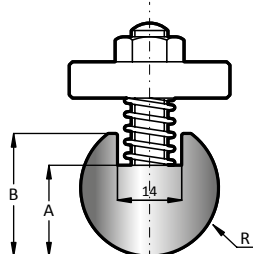
INSERTI RAGGIATI / PIANI

INSERTI RAGGIATI/PIANI - RADIUS/PLAN INSERTS - INSERTOS DE RADIO/PLANO - INSERTOS DE RAIQ/PLANO - INSERTS RAYON/PLAN - WERKZEUGTRÄGER FÜR RADIIENLINEALE/ZUDRÜCKEINSÄTZE

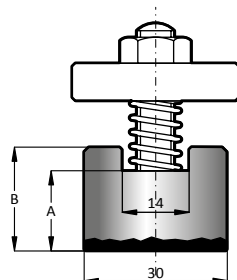
ACCIAIO - STEEL C45



LENGTH 415 835



LENGTH 415 835



LENGTH 415 835

CODE	Mt	R	A	B
10.300		7.00	11.50	
10.301		7.50	11.50	
10.302		8.00	13.00	
10.303		9.00	16.00	
10.304		10.00	16.00	
10.305		11.00	16.00	
10.306		11.50	19.00	
10.307		12.00	20.00	

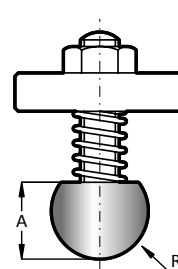
10.308		12.50	16.00	21.00
10.309		13.00	17.00	23.00
10.310		14.00	19.00	25.00
10.311		15.00	20.00	27.00
10.312		16.00	21.00	28.00
10.313		17.00	21.50	31.50
10.314		17.50	22.00	32.00
10.315		19.00	25.00	32.00
10.316		20.00	24.00	34.00
10.317		22.50	25.00	33.00
10.318		25.00	29.00	39.00
10.319		27.50	34.00	44.00
10.320		30.00	34.00	44.00
10.321		35.00	45.00	55.00
10.322		40.00	45.00	55.00
10.323		45.00	50.00	60.00
10.324		50.00	54.00	64.00

10.325

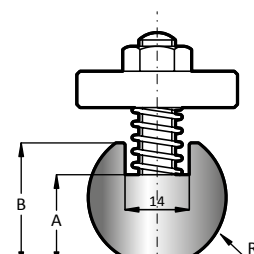
17.00 22.00

CODE	Mt
11.300	
11.301	
11.302	
11.303	
11.304	
11.305	
11.306	
11.307	

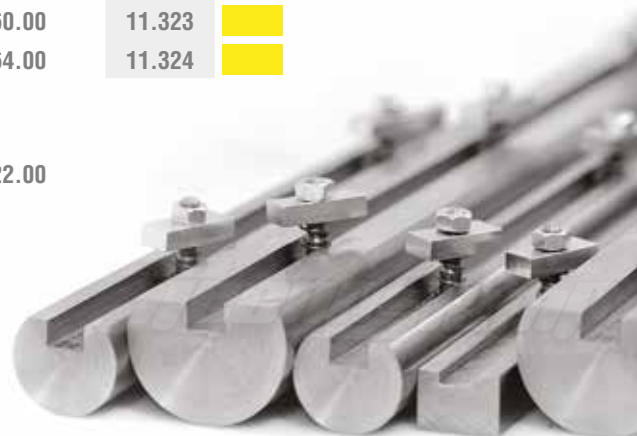
ACCIAIO - STEEL 42CrMo4 (UNI EN 10083-93)
NITRURATO - NITRIDED 60-62 HRC



LENGTH 415 835



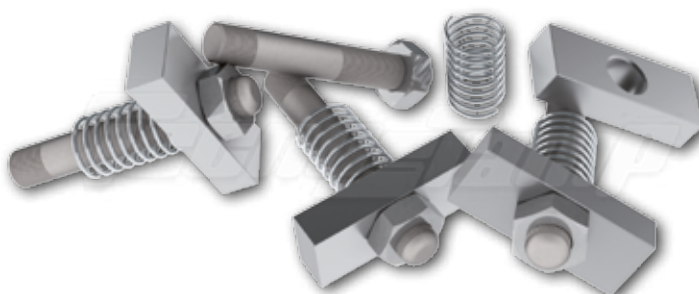
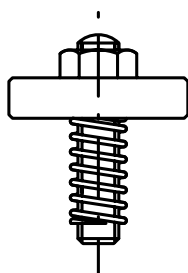
LENGTH 415 835



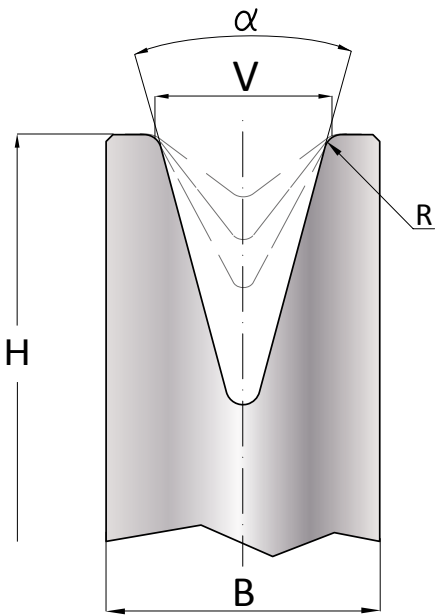
PARTI DI RICAMBIO - SPARE PARTS - RECAMBIOS - PEÇAS DE SUBSTITUIÇÃO - PIÈCES DE RECHANGE - ERSATZTEILE

CODE

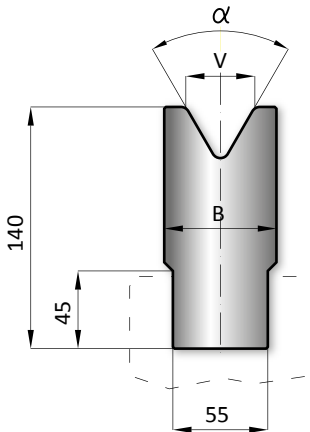
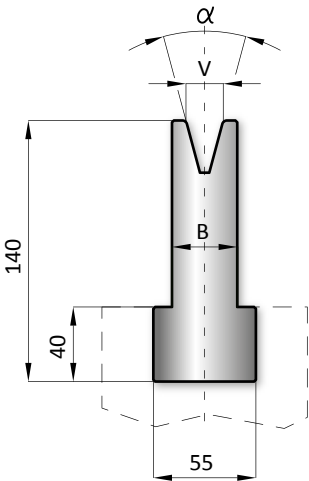
40.002



LE MATRICI SONO PRODOTTE A 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)
LAS MATRICES ESTÁN PRODUCTOS A PETICIÓN Y EN LONGITUDES DE: 2100 mm, 2600 mm, 3100 mm, 3600 mm Y 4100 mm (FRACCIONADOS)
AS MATRIZES ESTÃO DISPONÍVEIS NOS COMPRIMENTOS: 2100 mm, 2600 mm, 3100 mm, 3600 mm E 4100 mm (FRACIONADOS)
LES MATRICES SONT FABRIQUÉES À LA DEMANDE EN LONGUEURS: 2100 mm, 2600 mm, 3100 mm, 3600 mm ET 4100 mm (FRACTIONNÉES)
MATRIZEN SIND IN PRODUKTE LÄNGEN AB AUF ANFRAGE: 2100mm, 2600 mm, 3100 mm, 3600 mm UND 4100 mm (SEKTIONIERTE LÄNGE)



60°
30°



LENGTH	SECTION
2100	2600
3100	3600
4100	

	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H	=	ALTEZZA	HEIGHT	ALTURA	HAUTEUR	STEMPELHÖHE
α	=	ANGOLO	ANGLE	ÂNGULO	ÂNGULO	WINKEL
R	=	RAGGIO	RADIUS	RADIO	RAIO	RAYON
K	=	PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONA DE DESGASTE	ZONES D'USURE
B	=	BASE	WIDTH	BASE	BASE	BREITE
V	=	AMPIEZZA CAVA	DIE OPENING	APERTURA DE V	ABERTURA DO V	LARGEUR DU VE

MODELLI SU RICHIESTA - MODELS ON REQUEST - MODELOS A PETICIÓN - MODELOS A PEDIDO - MODÈLES SUR DEMANDE - MODELS AUF ANFRAGE

CODE
J

CODE
K

CODE
U

CODE
W

CODE
X

CODE
Y

CODE
Z

PUNZONI WEINBRENNER LAME WEINBRENNER E SUPPORTO PER LAME WEINBRENNER



RAINBOW LINE

LVD - EHT - WEINBRENNER - NEWTON STYLE

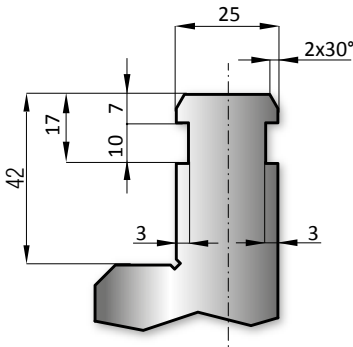
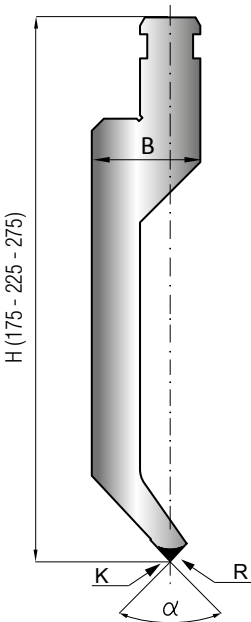
PUNZONI - PUNCHES - PUNZONES - PUNÇÕES - POINÇONS - OBERWERKZEUGE

LAME E SUPPORTO PER LAME - BLADES AND BLADES HOLDER - CUCHILLAS Y SOPORTES

LÂMINAS E SUPORTES - LAMES ET SUPPORTS LAMES - KLINGENHALTER UND KLINGEN

PUNZONI WEINBRENNER

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)
LOS PUNZONES ESTÁN PRODUCTOS A PETICIÓN Y EN LONGITUDES DE: 2050 mm, 2550 mm, 3050 mm, 3550 mm Y 4050 mm (FRACCIONADOS)
OS PUNÇÕES SÃO FABRICADOS A PEDIDO EMS COMPRIMENTOS DE: 2050 mm, 2550 mm, 3050 mm, 3550 mm E 4050 mm (FRACIONADOS)
LES POINÇONS SONT FABRIQUÉS À LA DEMANDE EN LONGUEURS: 2050 mm, 2550 mm, 3050 mm, 3550 mm ET 4050 mm (FRACTIONNÉS)
OBERWERKZEUGE SIND IN PRODUKTE LÄNGEN AB AUF ANFRAGE: 2050 mm, 2550 mm, 3050 mm, 3550 mm UND 4050 mm (SEKTIONIERTE LÄNGE)



90°
86°
60°
28°

LENGTH					
SECTION	2050	2550	3050	3550	4050

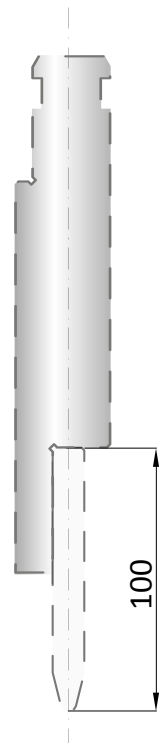
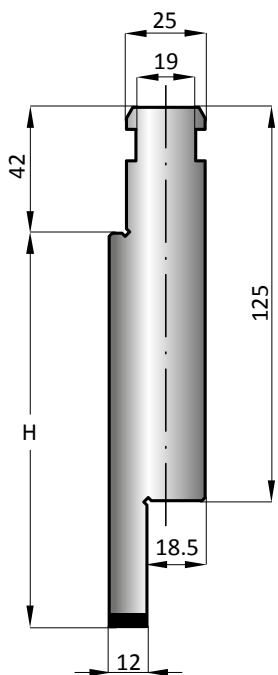
LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H =	ALTEZZA	HEIGHT	ALTURA	HAUTEUR	STEMPELHÖHE
α =	ANGOLO	ANGLE	ÂNGULO	ÂNGULO	WINKEL
R =	RAGGIO	RADIUS	RADIO	RAIO	RAYON
K =	PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONA DE DESGASTE	ZONES D'USURE
					VERSCHLEISSTEILE



SUPPORTO PER LAME WEINBRENNER

SCHEMA DI MONTAGGIO - ASSEMBLY SCHEME - ESQUEMA DE MONTAJE - ESQUEMA DE MONTAGEM - SCHÉMA DE MONTAGE - MONTAGESCHEMA

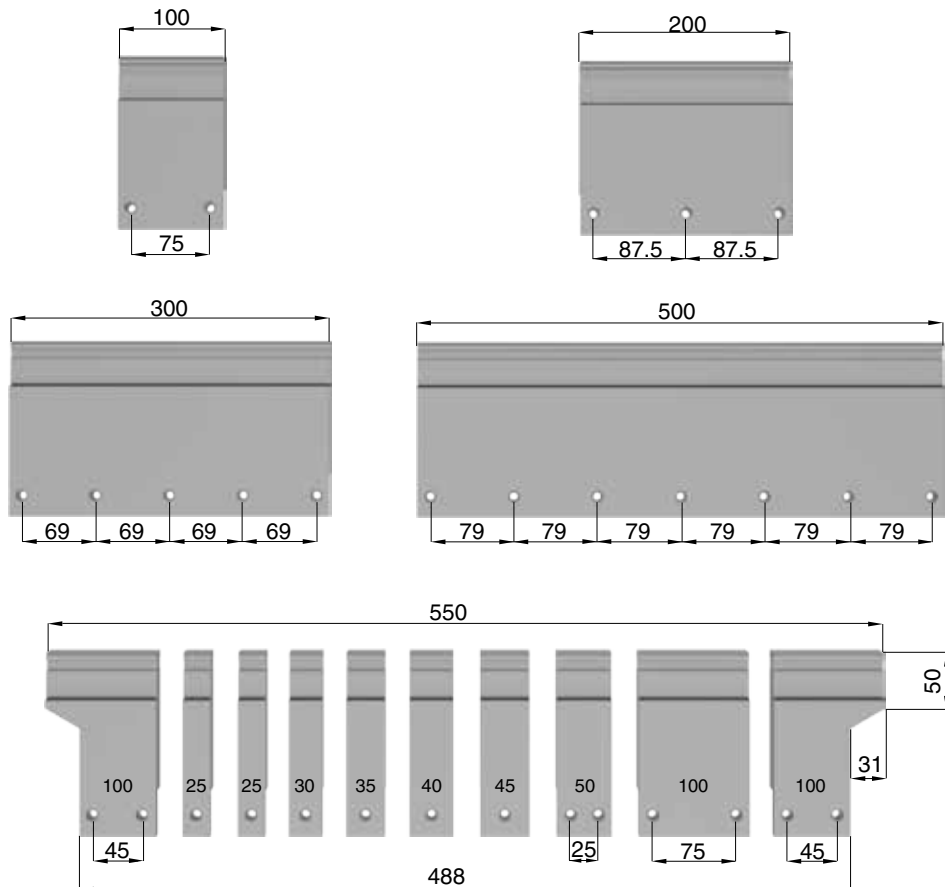
CODE	α	R	H	T/Mt	Mt
17.570			123.00	100	



LAMA
BLADE
CUCHILLA
LÂMINAS
LAMES
KLINGEN

LENGTH	100	200	300	500
SECTION	550			

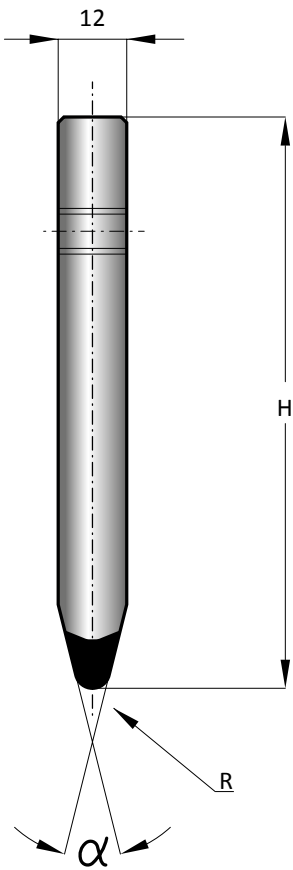
LUNGHEZZA STANDARD - STANDARD LENGTH - LONGITUD STANDARD - COMPRIMENTO PADRÃO - LONGUEUR STANDARD - STANDARD - LÄNGE
LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERT LÄNGE



LAME 90° / 86° / 84° / 28°

LAMA - BLADE - CUCHILLA - LÂMINAS - LAMES - KLINGEN

CODE	α	R	H	T/Mt	Mt
15.788	90°	2.00	100.00	100	
15.787	90°	1.50	100.00	100	
15.784	90°	1.00	100.00	100	
15.782	90°	0.50	100.00	100	
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	
15.765	28°	2.00	100.00	100	
15.763	28°	1.00	100.00	100	
15.761	28°	0.50	100.00	100	

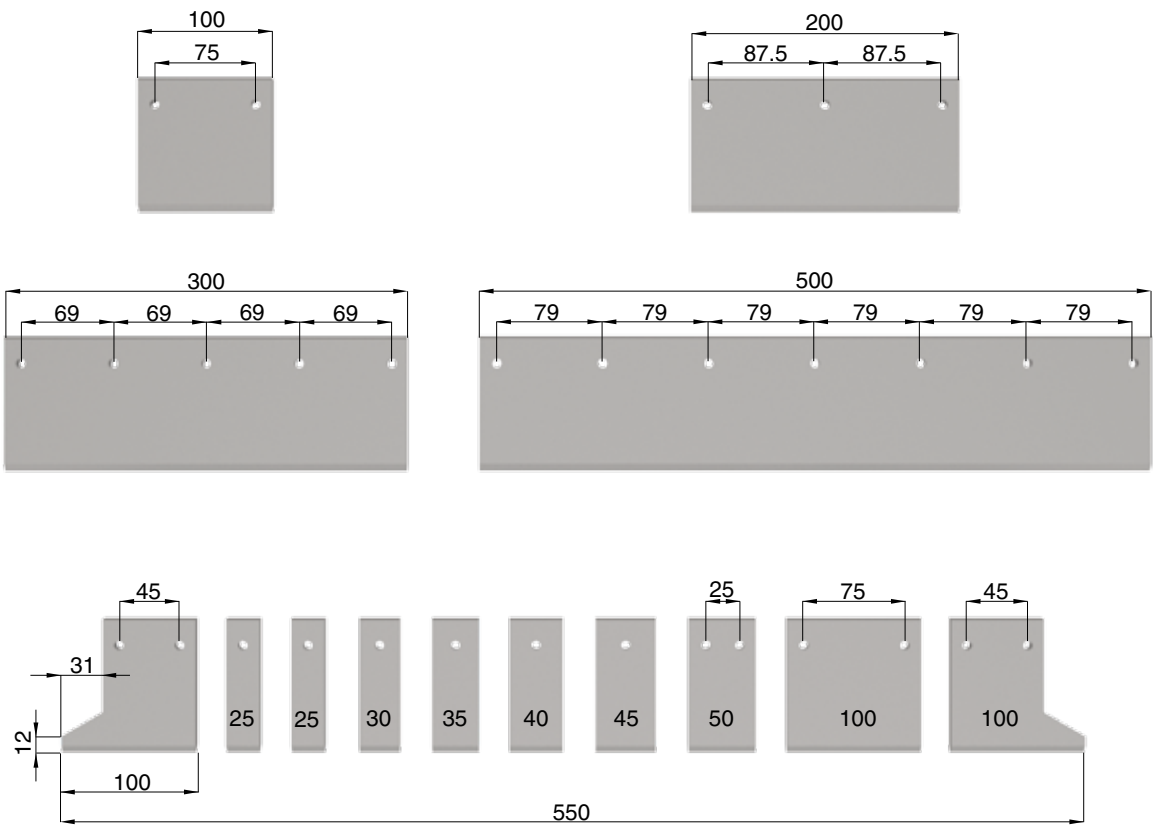


90°
86°
84°
28°

LENGTH	100	200	300	500
SECTION	550			

LUNGHEZZA STANDARD - STANDARD LENGTH - LONGITUD STANDARD - COMPRIMENTO PADRÃO - LONGUEUR STANDARD - STANDARD - LÄNGE

LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERT LÄNGE



INSERTI A Z WEINBRENNER

INSERTI RAGGIATI WEINBRENNER

MATRICI WEINBRENNER



RAINBOW LINE

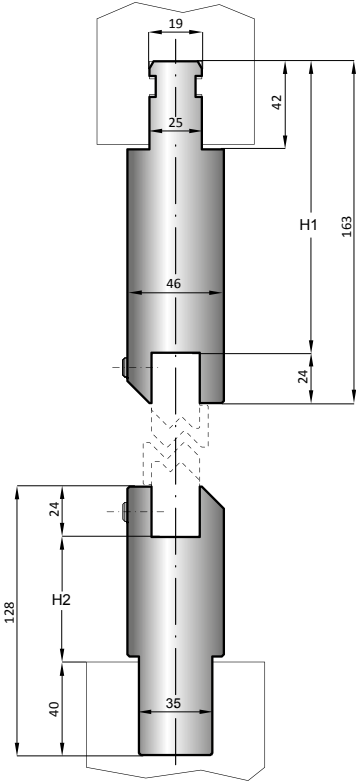
LVD - EHT - WEINBRENNER - NEWTON STYLE

INSERTI A Z E INSERTI RAGGIATI - RADIUS AND Z INSERTS - INSERTOS PARA Z E INSERTOS DE RADIO
INSERTOS DE RAIOS E EM Z - OUTILS EN Z ET INSERTS RAYON - Z-WERKZEUGEINSÄTZE UND RADIENTLINEALE
MATRICI - DIES - MATRICES - MATRIZES - MATRICES - MATRIZEN

CONTENITORI PER INSERTI A Z WEINBRENNER

CONTENITORI PER INSERTI A Z - HOLDER FOR Z INSERT - CONTENEDORES PARA Z
SUPPORTES PARA INSERTOS EM Z - SUPPORTS POUR OUTILS EN Z - HALTERPAAR FÜR Z-WERKZEUGEINSÄTZE

CODE	H1	H2	T/Mt	Mt
17.550	139	64	100	



LENGTH 415 835



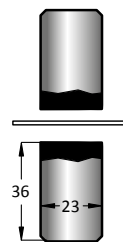
	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
Z	= SALTO A Z	Z OFFSET	SALTO DE Z	DEGRAU DO Z	TAILLE DU Z	Z-GRÖSSE
α	= ANGOLO	ANGLE	ÂNGULO	ÂNGULO	ANGLE	WINKEL
T	= SPESSORE MAX	MAX THICKNESS	ESPEJOR MÁXIMO	ESPESSURA MÁXIMA	EPAISSEUR MAX	MAX. BLECHSTÄRKE
T/mt	= CARICO MAX	MAX LOAD	TONELAJE MÁXIMO	TONELAGEM MÁXIMA	TONNAGE MAX	MAX. BELASTBARKEIT
Mt	= MATERIALE	MATERIAL	MATERIAL	MATERIAL	MATÉRIEL	MATERIAL



INSERTI A Z

INSERTI A Z - JOGGLE (Z) INSERTS - INSERTOS PARA Z - INSERTOS EM Z - OUTILS EN Z - Z-WERKZEUGEINSÄTZE

CODE	Z	α	T	T/Mt	Mt
40.500				100	



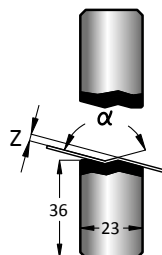
LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.510	1.00	160°	1 mm	100	
40.515	1.50	160°	1,2 mm	100	
40.520	2.00	150°	1,5 mm	100	
40.525	2.50	140°	1,5 mm	100	

160°

150°

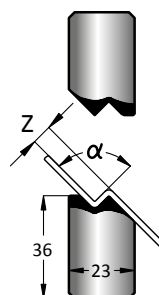
140°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.511	1.00	90°	0,5 mm	100	
40.516	1.50	90°	0,5 mm	100	
40.521	2.00	90°	0,5 mm	100	
40.526	2.50	90°	0,8 mm	100	
40.530	3.00	90°	1 mm	100	
40.535	3.50	90°	1 mm	100	
40.540	4.00	90°	1,2 mm	100	
40.545	4.50	90°	1,2 mm	100	
40.550	5.00	90°	1,5 mm	100	
40.555	5.50	90°	1,5 mm	100	
40.560	6.00	90°	1,5 mm	100	
40.565	6.50	90°	1,5 mm	100	
40.570	7.00	90°	1,5 mm	100	
40.575	7.50	90°	1,6 mm	100	
40.580	8.00	90°	1,6 mm	100	

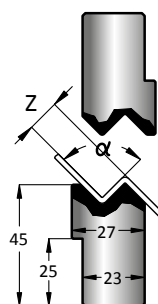
90°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.585	8.50	90°	2 mm	100	
40.590	9.00	90°	2 mm	100	
40.610	10.00	90°	2 mm	100	
40.611	11.00	90°	2 mm	100	
40.612	12.00	90°	2 mm	100	

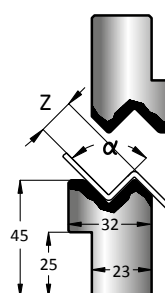
90°



LENGTH | 415 835

CODE	Z	α	T	T/Mt	Mt
40.613	13.00	90°	2,5mm	100	
40.614	14.00	90°	2,5mm	100	
40.615	15.00	90°	3mm	100	

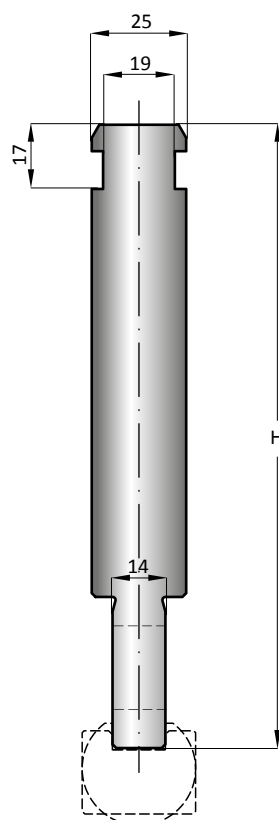
90°



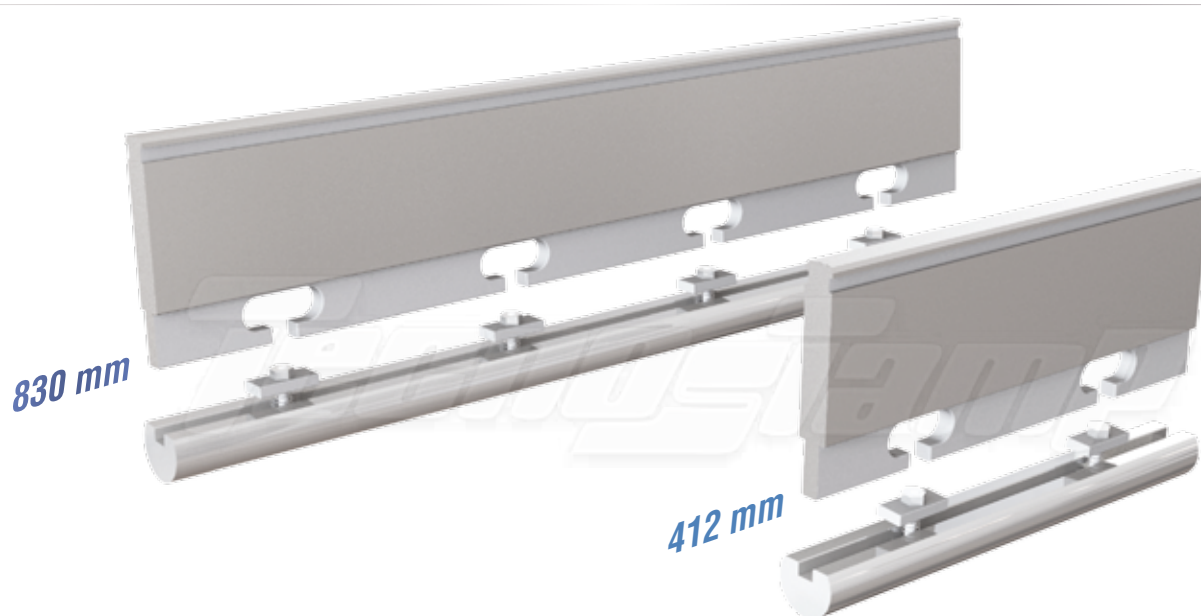
LENGTH | 415 835

SUPPORTI PER INSERTI RAGGIATI / PIANI WEINBRENNER

CODE	H	T/Mt	Mt
17.510	165.00	80	



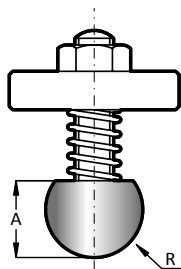
LENGTH | 412 830



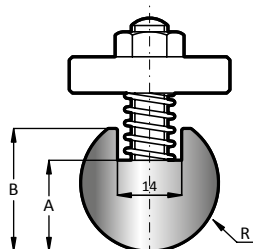
INSERTI RAGGIATI / PIANI

INSERTI RAGGIATI/PIANI - RADIUS/PLAN INSERTS - INSERTOS DE RADIO/PLANO - INSERTOS DE RAIO/PLANO - INSERTS RAYON/PLAN - WERKZEUGTRÄGER FÜR RADIENTLINEALE/ZUDRÜCKEINSÄTZE

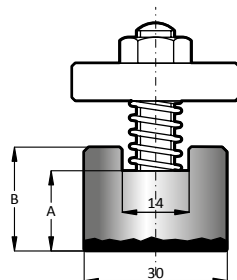
ACCIAIO - STEEL C45



LENGTH 415 835



LENGTH 415 835



LENGTH 415 835

CODE	Mt	R	A	B
10.300		7.00	11.50	
10.301		7.50	11.50	
10.302		8.00	13.00	
10.303		9.00	16.00	
10.304		10.00	16.00	
10.305		11.00	16.00	
10.306		11.50	19.00	
10.307		12.00	20.00	

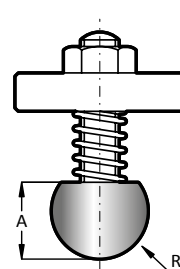
10.308		12.50	16.00	21.00
10.309		13.00	17.00	23.00
10.310		14.00	19.00	25.00
10.311		15.00	20.00	27.00
10.312		16.00	21.00	28.00
10.313		17.00	21.50	31.50
10.314		17.50	22.00	32.00
10.315		19.00	25.00	32.00
10.316		20.00	24.00	34.00
10.317		22.50	25.00	33.00
10.318		25.00	29.00	39.00
10.319		27.50	34.00	44.00
10.320		30.00	34.00	44.00
10.321		35.00	45.00	55.00
10.322		40.00	45.00	55.00
10.323		45.00	50.00	60.00
10.324		50.00	54.00	64.00

10.325

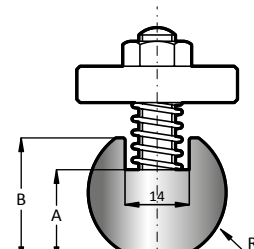
17.00 22.00

CODE	Mt
11.300	
11.301	
11.302	
11.303	
11.304	
11.305	
11.306	
11.307	

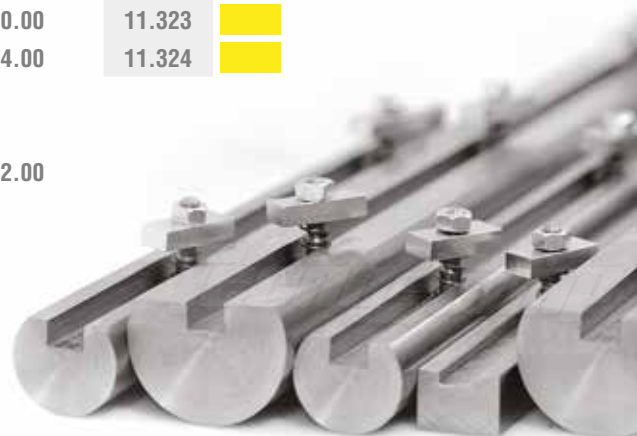
ACCIAIO - STEEL 42CrMo4 (UNI EN 10083-93)
NITRURATO - NITRIDED 60-62 HRC



LENGTH 415 835



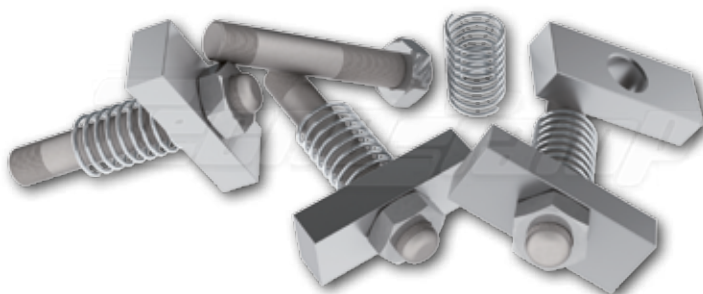
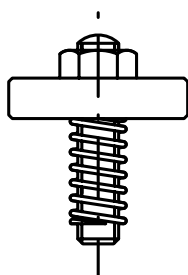
LENGTH 415 835



PARTI DI RICAMBIO - SPARE PARTS - RECAMBIOS - PEÇAS DE SUBSTITUIÇÃO - PIÈCES DE RECHANGE - ERSATZTEILE

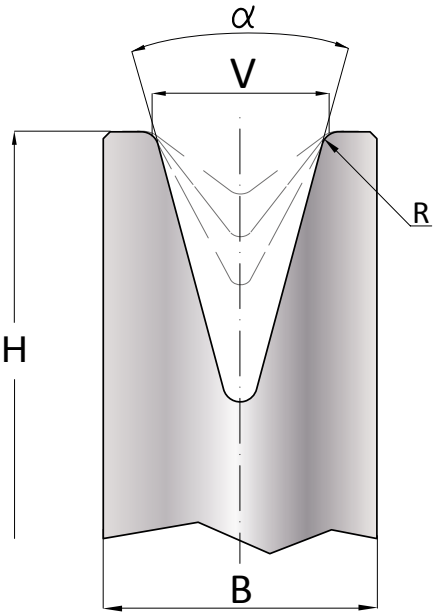
CODE

40.002

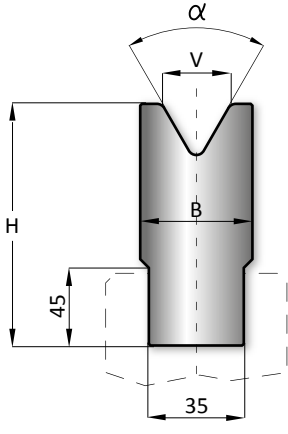
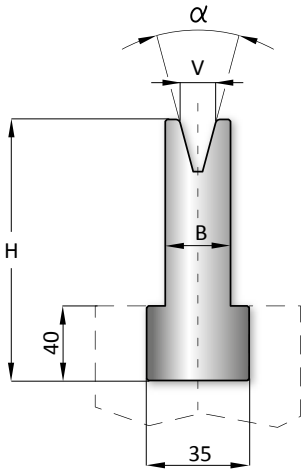


MATRICI WEINBRENNER

LE MATRICI SONO PRODOTTE A 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)
LAS MATRICES ESTÁN PRODUCTOS A PETICIÓN Y EN LONGITUDES DE: 2050 mm, 2550 mm, 3050 mm, 3550 mm Y 4050 mm (FRACCIONADOS)
AS MATRIZES SÃO FABRICADAS A PEDIDO E EM COMPRIMENTOS DE: 2050 mm, 2550 mm, 3050 mm, 3550 mm E 4050 mm (FRACIONADOS)
LES MATRICES SONT FABRIQUÉES À LA DEMANDE EN LONGUEURS: 2050 mm, 2550 mm, 3050 mm, 3550 mm ET 4050 mm (FRACTIONNÉES)
MATRIZEN SIND IN PRODUKTE LÄNGEN AB AUF ANFRAGE: 2050 mm, 2550 mm, 3050 mm, 3550 mm UND 4050 mm (SEKTIONIERTE LÄNGE)



60°
30°



LENGTH	2050	2550	3050	3550	4050
SECTION					

	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H	= ALTEZZA	HEIGHT	ALTURA	ALTURA	HAUTEUR	STEMPELHÖHE
α	= ANGOLO	ANGLE	ÁNGULO	ÂNGULO	ANGLE	WINKEL
R	= RAGGIO	RADIUS	RADIO	RAIO	RAYON	RADIUS
K	= PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONA DE DESGASTE	ZONES D'USURE	VERSCHLEISSTEILE
B	= BASE	WIDTH	BASE	BASE	BASE	BREITE
V	= AMPIEZZA CAVA	DIE OPENING	APERTURA DE V	ABERTURA DO V	LARGEUR DU VE	ÖFFNUNGSWEITE

MODELLI SU RICHIESTA - MODELS ON REQUEST - MODELOS A PETICIÓN - MODELOS A PEDIDO - MODÈLES SUR DEMANDE - MODELS AUF ANFRAGE

CODE J		CODE W		CODE X		CODE Y	
------------------	--	------------------	--	------------------	--	------------------	--



PUNZONI NEWTON MATRICI NEWTON



RAINBOW LINE

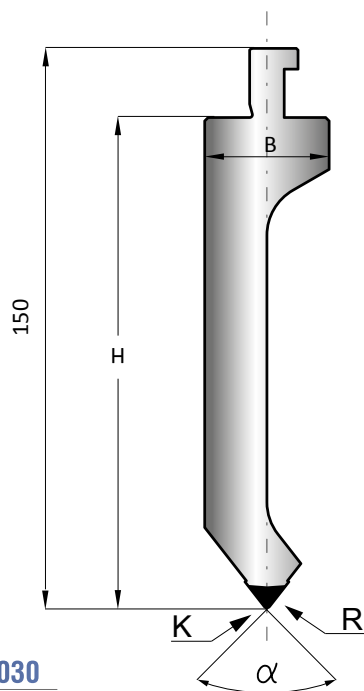
LVD - EHT - WEINBRENNER - NEWTON STYLE

PUNZONI - PUNCHES - PUNZONES - PUNÇÕES - POINÇONS - OBERWERKZEUGE

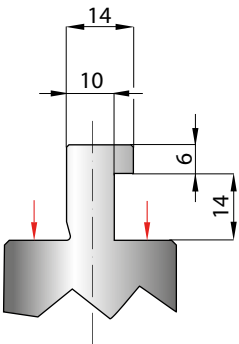
MATRICI - DIES - MATRICES - MATRIZES - MATRICES - MATRIZEN

PUNZONI NEWTON

I PUNZONI STANDARD SONO PRODOTTI A RICHIESTA NELLE LUNGHEZZE DI: 510 mm, 1030 mm E FRAZIONATI (1010 mm)
THE PUNCHES ARE PRODUCED ON REQUEST IN THE FOLLOWING STANDARD LENGTHS: 510 mm, 1030 mm AND SECTIONED (1010 mm)
LOS PUNZONES ESTÁN PRODUCTOS A PETICIÓN Y EN LONGITUDES DE: 510 mm, 1030 mm Y FRACCIONADOS (1010 mm)
OS PUNÇÕES SÃO FABRICADOS A PEDIDO EMS COMPRIMENTOS DE: 510 mm, 1030 mm E FRACIONADOS (1010 mm)
LES POINÇONS STANDARD SONT FABRIQUÉS À LA DEMANDE EN LONGUEURS: 510 mm, 1030 mm ET FRACTIONNÉS (1010 mm)
STANDARD-OBERWERKZEUGE SIND IN PRODUKTE LÄNGEN AB AUF ANFRAGE: 510 mm, 1030 mm UND SEKTIONIERT LÄNGE (1010 mm)



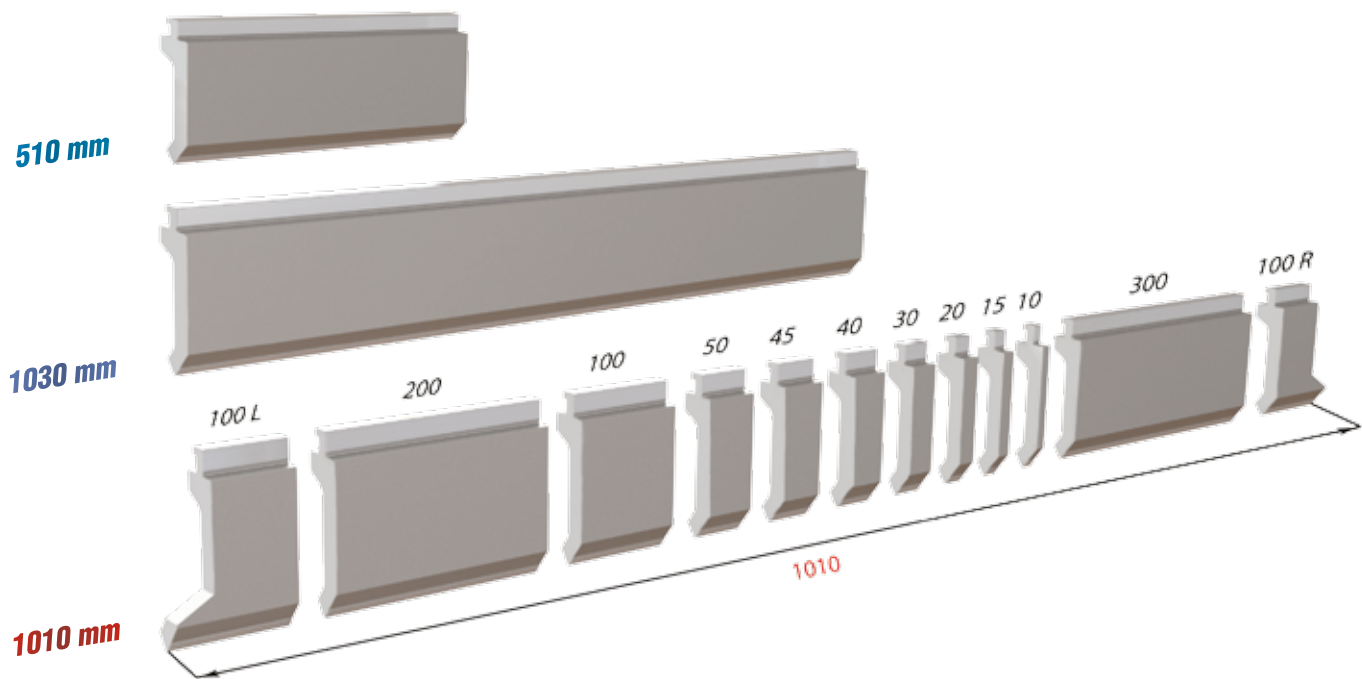
SPINTA SULLE SPALLE
PRESSURE SURFACE
ON THE SHOULDERS
FUERZA EN LATERALES
FORÇA NOS OMBROS
POINT DE POUSSEE LATERAL
SCHULTERTARGEND



76°

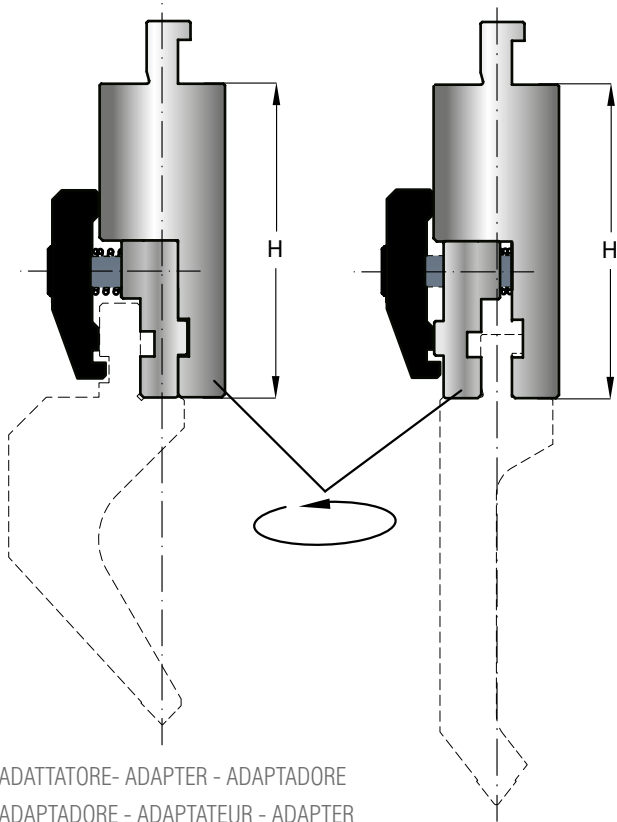
LENGTH	510	1030
SECTION	1010	

LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H =	ALTEZZA	HEIGHT	ALTURA	HAUTEUR	STEMPELHÖHE
α =	ANGOLO	ANGLE	ÂNGULO	ANGLE	WINKEL
R =	RAGGIO	RADIUS	RAIO	RAYON	RADIUS
K =	PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONES D'USURE	VERSCHLEISSTEILE
L =	LUNGHEZZA	LENGHT	LONGITUDE	LONGUEUR	LÄNGEN



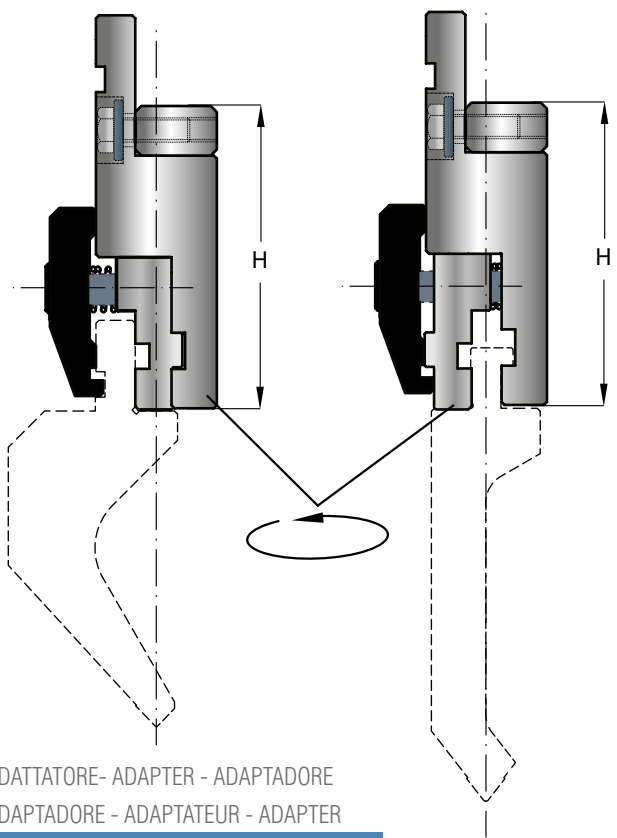
PUNZONI NEWTON 76°

CODE	L	H	T/Mt	Mt
50.930	150	100.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER
NEWTON / AMADA

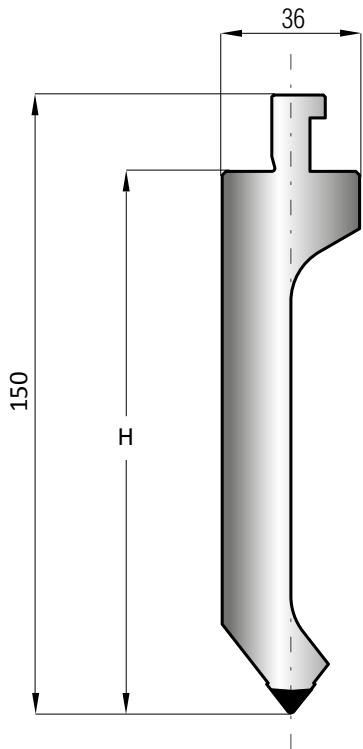
CODE	L	H	T/Mt	Mt
50.935	150	100.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER
AMADA / NEWTON

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

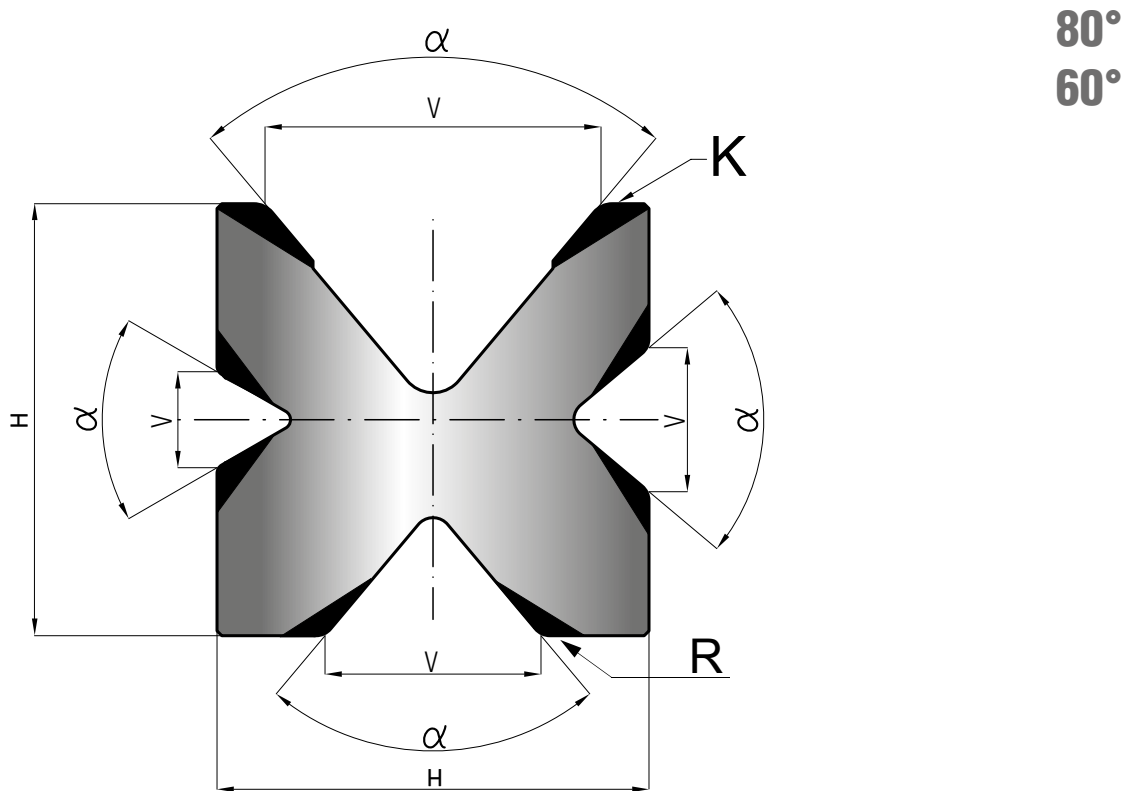
76°



LENGTH	510	1030
SECTION	1010	



LE MATRICI STANDARD SONO PRODOTTE A RICHIESTA - THE DIES ARE PRODUCED ON REQUEST - LAS MATRICES ESTÁN PRODUCTOS A PETICIÓN
AS MATRIZES SÃO FABRICADAS A PEDIDO - LES MATRICES STANDARD SONT FABRIQUÉES À LA DEMANDE - STANDARD-MATRIZEN SIND IN PRODUKTE AUF ANFRAGE



	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H	=	ALTEZZA	HEIGHT	ALTURA	HAUTEUR	STEMPELHÖHE
α	=	ANGOLO	ANGLE	ÂNGULO	ANGLE	WINKEL
R	=	RAGGIO	RADIUS	RADIO	RAIO	RAYON
K	=	PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONES D'USURE	VERSCHLEISSTEILE
V	=	AMPIEZZA CAVA	DIE OPENING	ABERTURA DO V	LARGEUR DU VE	ÖFFNUNGSWEITE

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

LENGTH	415	835
SECTION	805	

CODE	α	H	T/Mt	Mt
28.100	80°	90	80	

LENGTH	510	1030
SECTION	1010	

UNIBEND

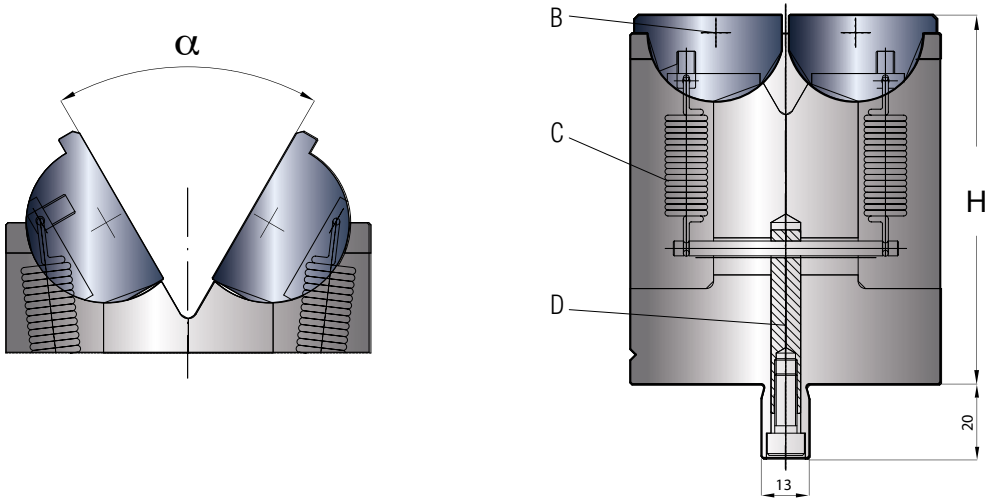


CORAL LINE

NO MARKING TOOLS

UTENSILI PER NON MARCARE - NO MARKING TOOLS - INSTRUMENTOS PARA NO MARCADO
FERRAMENTAS PARA NÃO MARCAÇÃO - OUTILS POUR EVITER LES MARQUES - WERKZEUGE FÜR ABDRUCKFREIES KANTEN

LA NUOVA GAMMA DI MATRICI UNIBEND - THE NEW RANGE OF UNIBEND DIES - LA NUEVA GAMA DE MATRICES UNIBEND
A NOVA GAMA DE MATRIZES UNIBEND - LA NOUVELLE GAMME DE MATRICES UNIBEND - DIE NEUE REIHE VON UNIBEND MATRIZEN



LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H = ALTEZZA	HEIGHT	ALTURA	ALTURA	HAUTEUR	STEMPELHÖHE
α = ANGOLO	ANGLE	ÂNGULO	ÂNGULO	ANGLE	WINKEL
B = INSERTO ROTANTE	ROTATING ROOL	INSERTO ROTANTE	INSERTO ROTATIVO	INSERT ROTATIF	DREHENDER EINSATZ
C = MOLLA A TRAZIONE	SPRING	MUELLE	MOLAS	RESSORTS	FEDER
D = PERNO TENSORE	PIN	PERNO TENSOR	SUPORTE	GOUPILLE	STIFT
L = LUNGHEZZA	LENGHT	LONGITUDE	COMPIMENTO	LONGUEUR	LÄNGEN

La nuova gamma di matrici UniBend prodotte da Tecnostamp offre notevoli vantaggi :

- Riduzione dei tempi di cambio utensile poichè con la stessa matrice è possibile piegare spessori diversi
- Riduzione del 90% dei segni dovuti allo strisciamento della lamiera
- Possibilità di piegare pezzi con bordi stretti
- Riduzione della deformazione di fori e asole coincidenti con le linee di piegatura.

The new range of UniBend dies produced by Tecnostamp offers significant advantages :

- Less tool change because a single die can bend a wide range of material thickness
- Reduction of 90% of the bending marks on the sheet metal
- Possibility to bend short flanges

La nueva gama de matrices Unibend producido por Tecnostamp ofrece ventajas considerables:

- Reducción de los tiempos de cambio de herramienta, ya que con la misma matriz que pueda plegar diferentes espesores
- Reducción de 90% de las señales debido a la hoja deslizante
- Capacidad para doblar piezas con bordes estrechos
- Reducción de la deformación de los orificios y ranuras coincidentes con las líneas de plegado.



A nova gama de matrizes Unibend produzidas pela Tecnostamp oferece vantagens consideráveis:

- Tempos de mudança/troca de ferramenta reduzidos porque com a mesma matriz podem ser quinadas/dobradas diferentes espessuras
- Redução de 90% dos riscos causados pelo deslizamento da chapa
- Capacidade de quinar/dobrar peças com abas estreitas
- Redução da deformação de furos e ranhuras coincidentes com as linhas de quinagem/dobragem.

La nouvelle gamme de matrices Unibend produite par Tecnostamp offre des avantages considérables:

- Réduction du temps de changement d'outil puisqu' avec la même matrice vous pouvez plier différentes épaisseurs
- Réduction de 90% des marques due au coulissement de la tôle
- Possibilité de plier des pièces avec des bords étroits
- Réduction de la déformation des trous et des fentes qui coïncident avec les lignes de pliage.

Die neue Serie UniBend Matrizen von Tecnostamp.Sie bieten erhebliche Vorteile:

- Reduzierte Werkzeugwechselzeiten, da mit der gleichen Matrice unterschiedliche Materialstärken gekantet werden können.
- Reduzierung von 90% der Abdrücke auf den Kanteilen.
- Kantung von kurzen Schenkeln.
- Weniger deformation bei der Kantung von Löcher und Schlitzen nahe an der Biegelinie

LA NUOVA GAMMA DI MATRICI UNIBEND - THE NEW RANGE OF UNIBEND DIES - LA NUEVA GAMA DE MATRICES UNIBEND
A NOVA GAMA DE MATRIZES UNIBEND - LA NOUVELLE GAMME DE MATRICES UNIBEND - DIE NEUE REIHE VON UNIBEND MATRIZEN

La nuova gamma di matrici UniBend prodotte da Tecnostamp è stata concepita con attacco tipo Wila, ma può essere utilizzata su tutti i tipi di presse piegatrici utilizzando la vasta gamma di adattatori inferiori disponibili a magazzino e illustrati di seguito.

The new range of UniBend dies produced by Tecnostamp is with Wila style system attack but can be used on all types of press-brakes using the wide range of lower adapters available ex stock.

La nueva gama de Unibend producida por la matriz Tecnostamp está diseñado con el tipo Wila ataque, pero se puede utilizar en todo tipo de prensas plegadoras utilizando la amplia gama de adaptadores más extenso disponibles en stock.

A nova gama de matrizes Unibend produzidas pela Tecnostamp foi projetada com aperto tipo Wila, mas pode ser usada em todos os tipos de quinadoras/dobreadeiras utilizando a vasta gama de adaptadores inferiores disponíveis em stock/estoque.

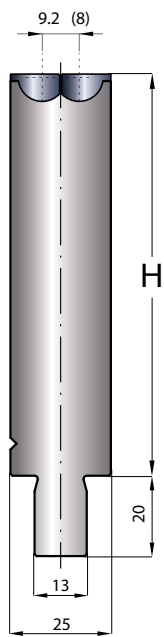
La nouvelle gamme Unibend fabriquée par Tecnostamp a été conçue avec attache type Wila mais peut être utilisée sur tout type de presse en utilisant notre large gamme d'adaptateurs inférieurs disponibles en stock.

Die neue Serie UniBend Matrizen von Tecnostamp wird mit Wila-Aufnahme hergestellt. Sie sind aber mittels der ab Lager lieferbaren Matrizenadaptern auf allen Abkantpressen einsetzbar.



CODE	α	V	H	T/Mt	Mt
29.000	40°	8	100.00	100	

40°

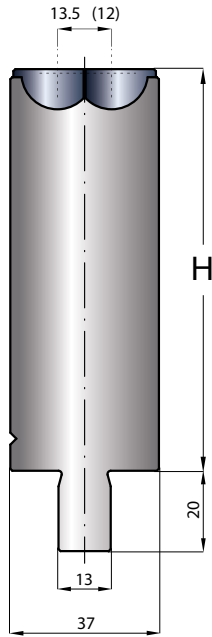


Min and Max sheet thickness - 0,5 / 2 mm
Minimum flange lenght 6 mm
Maximum punch radius at 90° = 2,0
Minimum bending angle - 40°

LENGTH	50	100	200	300	500

CODE	α	V	H	T/Mt	Mt
29.100	60°	12	100.00	130	

60°

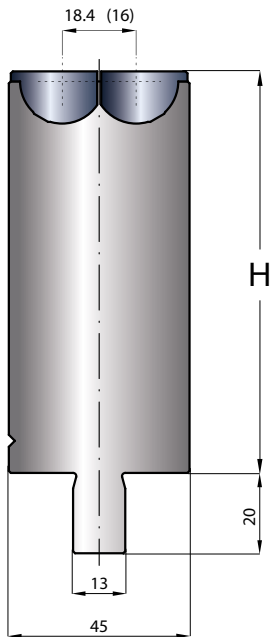


Min and Max sheet thickness - 1 / 3 mm
Minimum flange lenght 8,5 mm
Maximum punch radius at 90° = 3,0
Minimum bending angle - 60°

LENGTH	50	100	200	300	500

CODE	α	V	H	T/Mt	Mt
29.150	60°	16	100.00	150	

60°



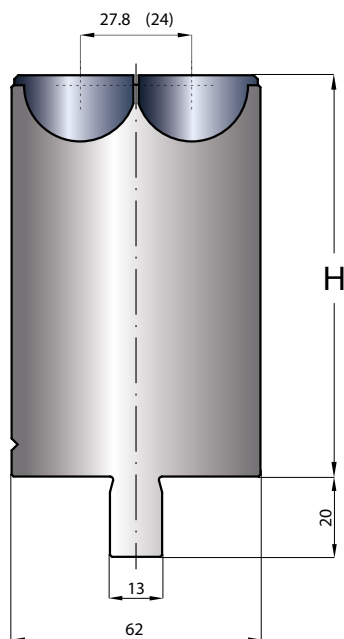
Min and Max sheet thickness - 1 / 4 mm
Minimum flange lenght 13 mm
Maximum punch radius at 90° = 4,0
Minimum bending angle - 60°

LENGTH	50	100	200	300	500



CODE	α	V	H	T/Mt	Mt
29.200	60°	24	100.00	150	

60°

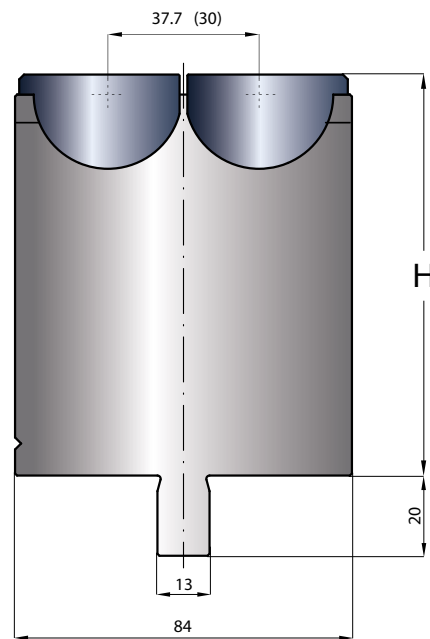


Min and Max sheet thickness - 1 / 5 mm
Minimum flange length 17 mm
Maximum punch radius at 90° = 6,0
Minimum bending angle - 60°

LENGTH | 50 | 100 | 200 | 300 | 500

CODE	α	V	H	T/Mt	Mt
29.300	60°	30	100.00	200	

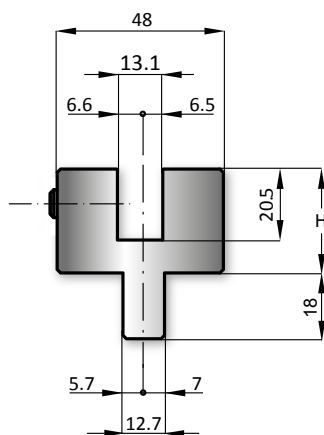
60°



Min and Max sheet thickness - 1 / 6 mm
Minimum flange length 23,5 mm
Maximum punch radius at 90° = 8,0
Minimum bending angle - 60°

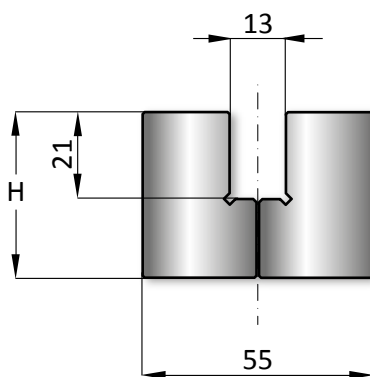
LENGTH | 50 | 100 | 200 | 300 | 500

CODE	L	H	T/Mt	Mt
60.935	1000	30.00	100	



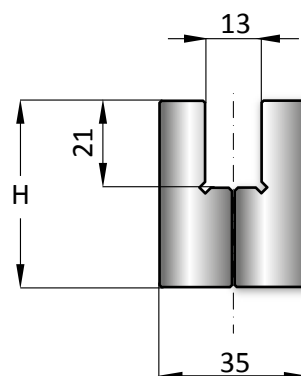
ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER
LVD / BEYELER - TRUMPF

CODE	L	H	T/Mt	Mt
60.940	500	40.00	100	

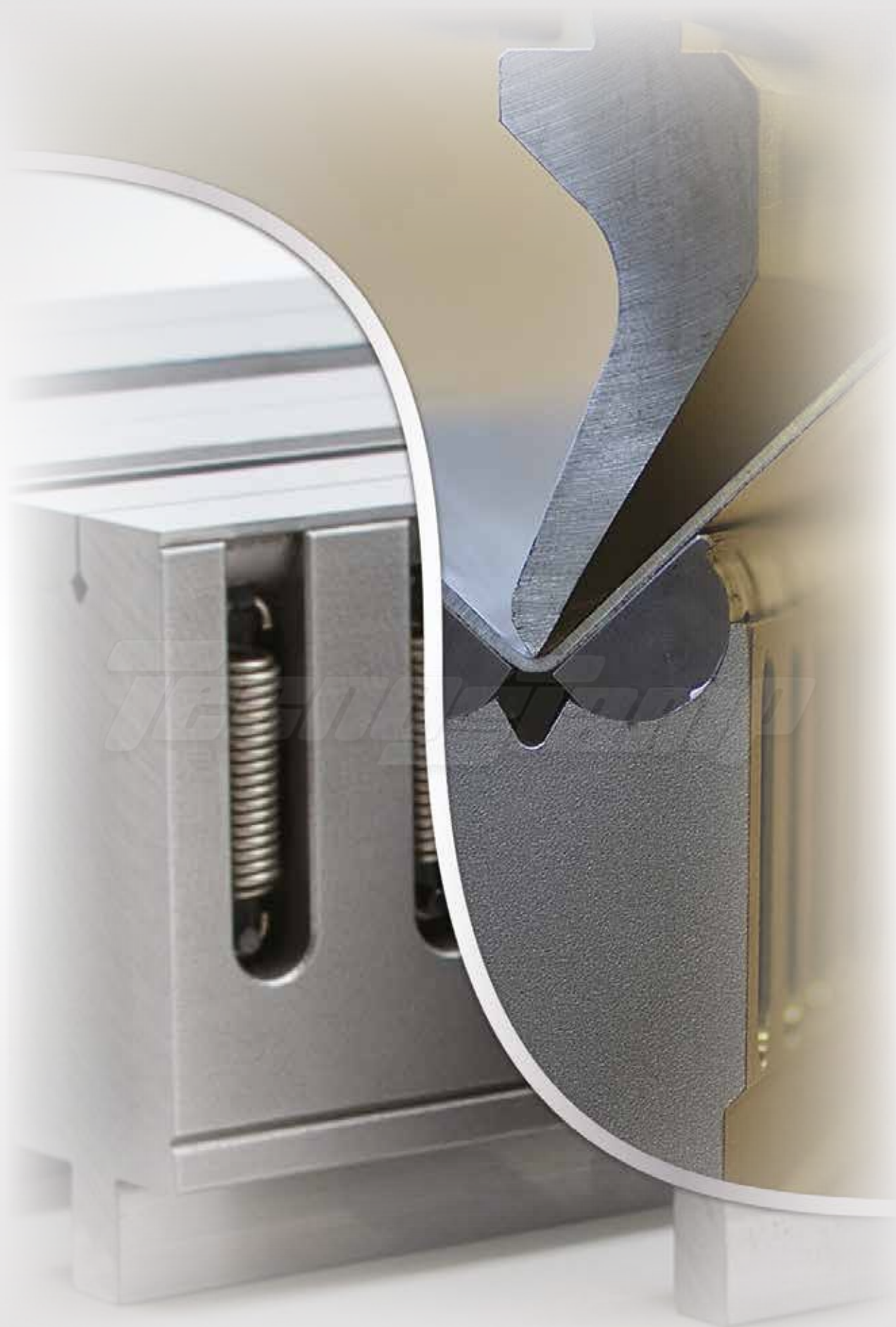


ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER
EHT / BEYELER - TRUMPF

CODE	L	H	T/Mt	Mt
60.950	500	45.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER
WEINBRENNER / BEYELER - TRUMPF



ADATTATORI INTERMEDIARI



MAGENTA LINE

ADAPTERS FOR ALL PRESS BRAKES

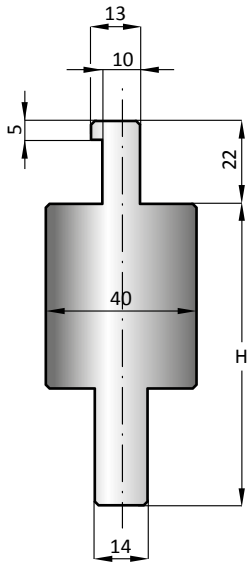
ADATTATORI/INTERMEDIARI/CANALINE - ADAPTERS/INTERMEDIATES/HOLDERS

ADAPTADORES/INTERMEDIARIO/CANAL - ADAPTADORES/INTERMEDIARIOS/PORTA-MATRIZES

ADAPTATEURS/INTERMEDIAIRES/SEMELLES - ADAPTER/ZWISCHENSTÜCKE/MATRIZENADAPTERSCHIENEN

ADATTATORE LVD / EHT

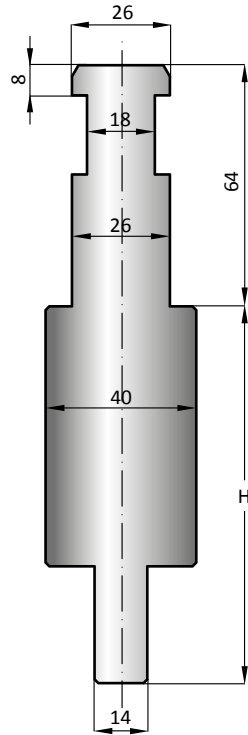
CODE	L	H	T/Mt	Mt
50.990	150	80.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER

LVD / AMADA

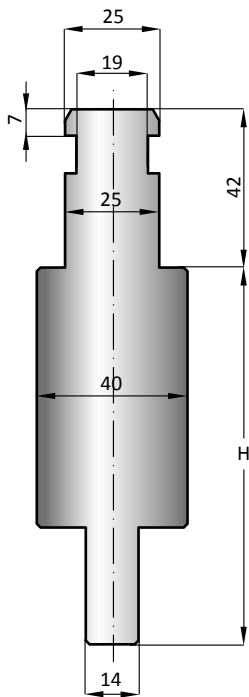
CODE	L	H	T/Mt	Mt
50.991	150	100.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER

EHT / AMADA

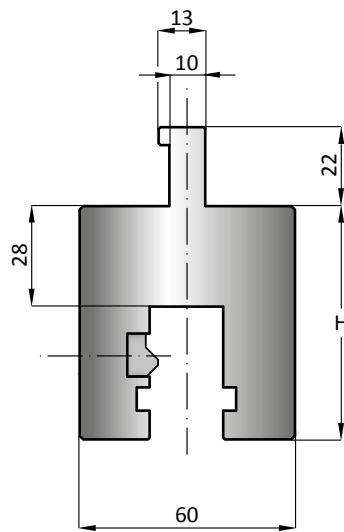
CODE	L	H	T/Mt	Mt
50.993	150	100.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER

WEINBRENNER / AMADA

CODE	L	H	T/Mt	Mt
50.470	150	65.00	100	

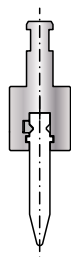
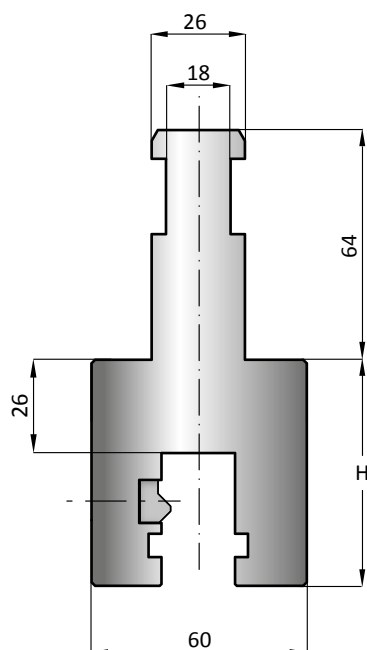


ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER

LVD / WILA-TRUMPF

ADATTATORE EHT / WEINBRENNER / NEWTON

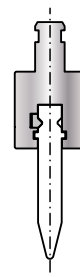
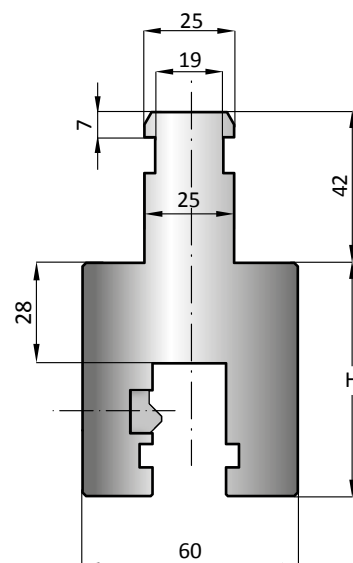
CODE	L	H	T/Mt	Mt
50.450	150	63.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER

EHT / WILA - TRUMPF

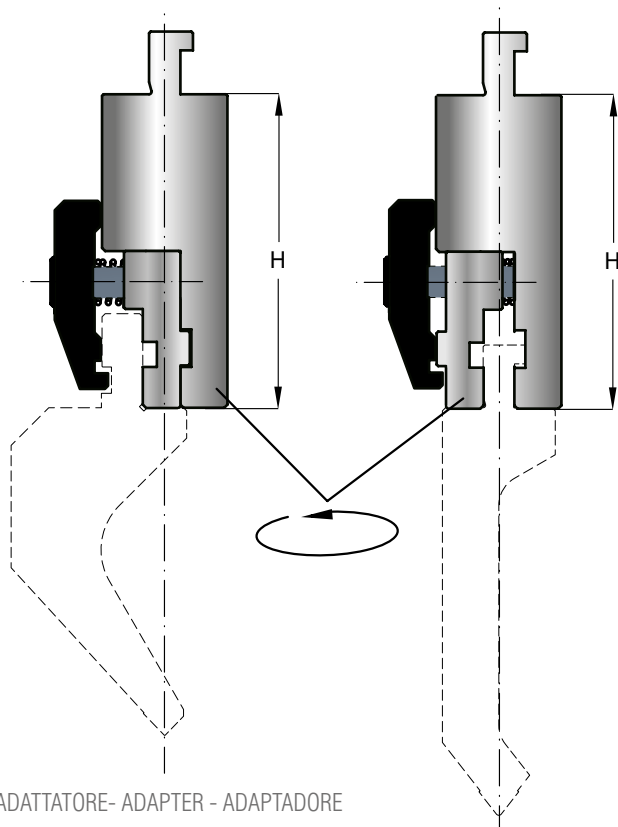
CODE	L	H	T/Mt	Mt
50.490	150	65.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER

WEINBRENNER / WILA - TRUMPF

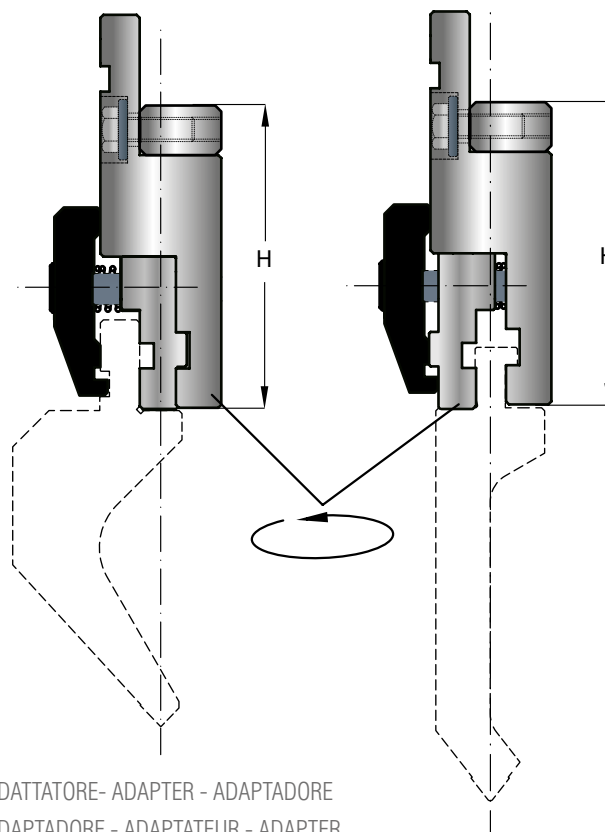
CODE	L	H	T/Mt	Mt
50.930	150	100.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER

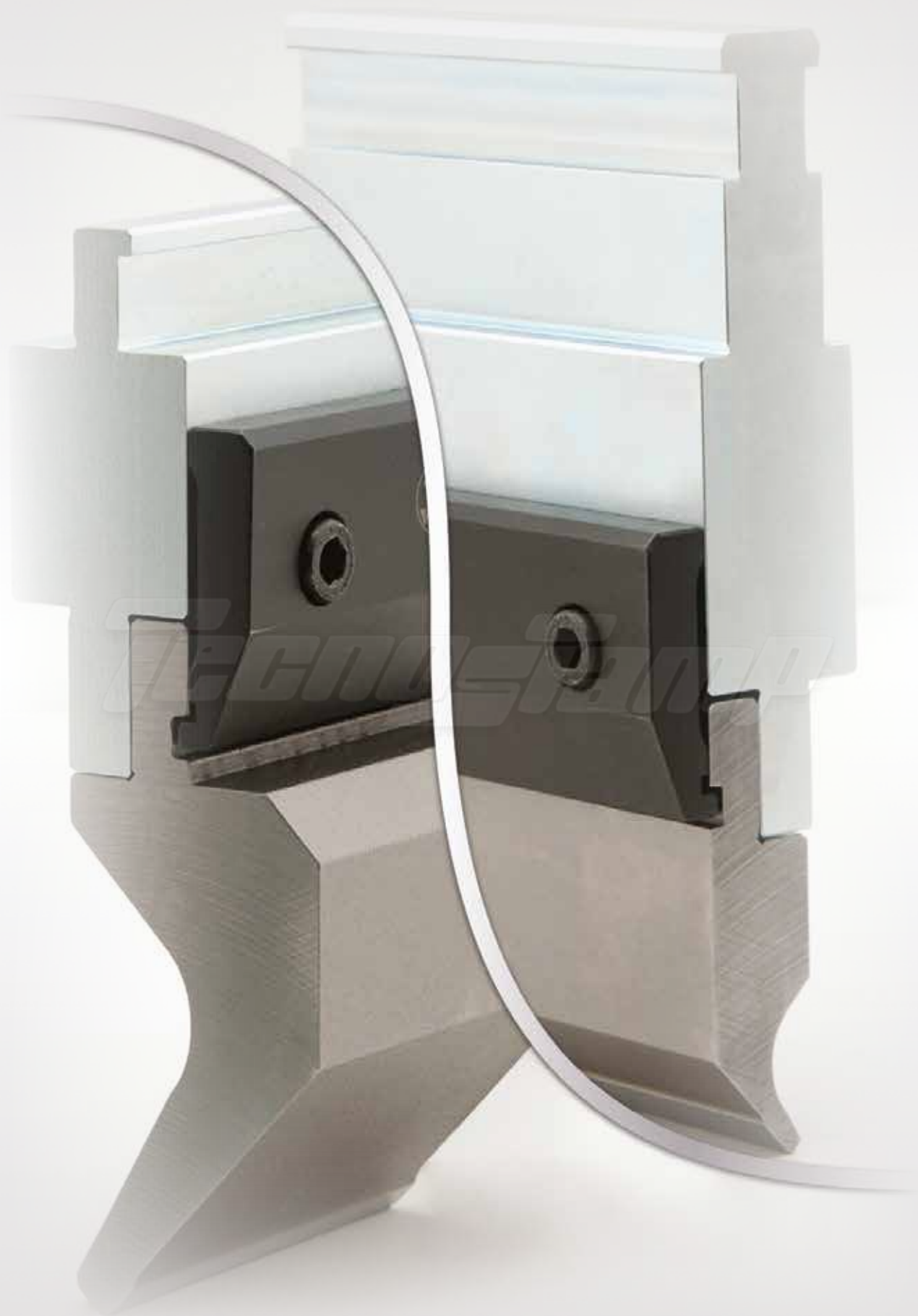
NEWTON / AMADA

CODE	L	H	T/Mt	Mt
50.935	150	100.00	100	



ADATTATORE- ADAPTER - ADAPTADORE
ADAPTADORE - ADAPTATEUR - ADAPTER

AMADA / NEWTON



STAFFE



MAGENTA LINE

ADAPTERS FOR ALL PRESS BRAKES

STAFFE - CLAMP PLATES - BRIDAS - BARRAS - BRIDES - KLEMMBRIDEN

STAFFE REGISTRABILI E FISSE L=150mm

STAFFE PER INTERMEDIARI REGISTRABILI E FISSI - CLAMP PLATES FOR ADAPTERS - BRIDAS PARA LOS INTERMEDIARIOS AJUSTABLES Y FIJOS
BARRAS PARA INTERMEDIÁRIOS AJUSTÁVEIS E FIXOS - BRIDES D'ATTACHE POUR INTERMÉDIAIRES FIXES ET RÉGLABLES - KLEMMBRIDEN FÜR ZWISCHENSTÜCKE UND VERSTELLBARE ZWISCHENSTÜCK

CODE	L	H
50.529	150	50.00

STAFFA
CLAMP PLATE
BRIDA
BARRAS
BRIDE
KLEMMBRIDEN

CODE	L	H
50.571	150	60.00

STAFFA DI SICUREZZA
SAFETY CLAMP PLATE
BRIDA DE SEGURIDAD
BARRAS DE SEGURANÇA
BRIDE AVEC RAINURE DE SÉCURITÉ
SICHERHEITSKLEMMBRIDE

CODE	L	H
50.551	150	60.00

STAFFA DI SICUREZZA RAPIDA CON LEVETTA
QUICK SAFETY CLAMP PLATE
BRIDA DE SEGURIDAD CON PALANCA
BARRAS DE SEGURANÇA COM ALAVANCA
BRIDE À SERRAGE RAPIDE
SCHNELLKLEMM-SICHERHEITSKLEMMBRIDE

CODE	L	H
50.900	150	60.00

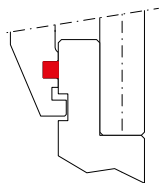
STAFFA DI SICUREZZA CON LEVETTA A SCOMPARSA
QUICK CLAMP PLATE WITH FOLDAWAY LEVER
BRIDA DE SEGURIDAD CON PALANCA ESCAMOTEABLE
BARRAS DE SEGURANÇA COM ALAVANCA RETRÁCTIL
BRIDE À SERRAGE RAPIDE LEVIER INTÉGRÉ
SICHERHEITSKLEMMBRIDE MIT VERSENKBAREM KLEMMHEBEL

STAFFE DI SICUREZZA CON INSERTO IN POLIURETANO

STAFFA DI SICUREZZA CON INSERTO IN POLIURETANO - SAFETY CLAMP WITH POLYURETHANE INSERT - BRIDA DE SEGURIDAD CON INSERTO EN POLIURETANO

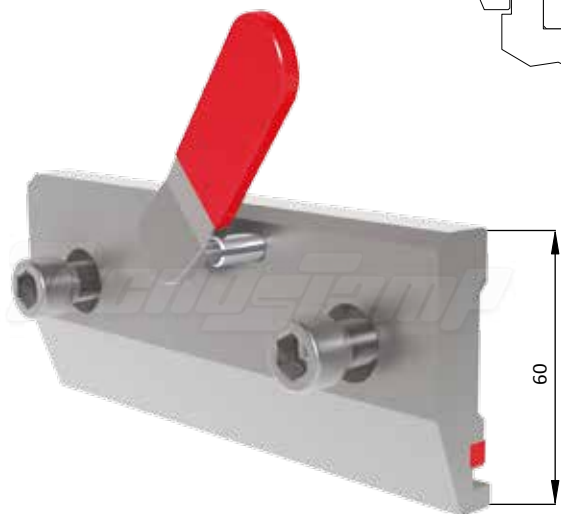
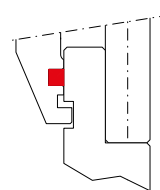
BARRA DE SEGURANÇA COM INSERTO EM POLIURETANO - BRIDE AVEC INSERT POLYURÉTHANE - SCHNELLKLEMM-SICHERHEITSBRIDE MIT POLYURETHAN-EINLAGE

CODE	L	H
50.910	150	60.00



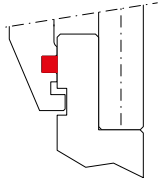
CON INSERTO IN POLIURETANO PER FRAZIONATI
WITH POLYURETHANE FOR SECTIONED UPPER TOOLS
CON INSERTO EN POLIURETANO PARA FRACCIONADOS
COM INSERTO EM POLIURETANO PARA FRACIONADOS
AVEC INSERT POLYURÉTHANE POUR FRACTIONNÉS
MIT POLYURETHAN-EINLAGE

CODE	L	H
50.905	150	60.00



RAPIDA CON INSERTO IN POLIURETANO PER FRAZIONATI
QUICK SAFETY WITH POLYURETHANE FOR SECTIONED UPPER TOOLS
CON PALANCA CON INSERTO EN POLIURETANO PARA FRACCIONADOS
COM PALANCA CON INSERTO EM POLIURETANO PARA FRACIONADOS
AVEC INSERT POLYURÉTHANE POUR FRACTIONNÉS
MIT POLYURETHAN-EINLAGE

CODE	L	H
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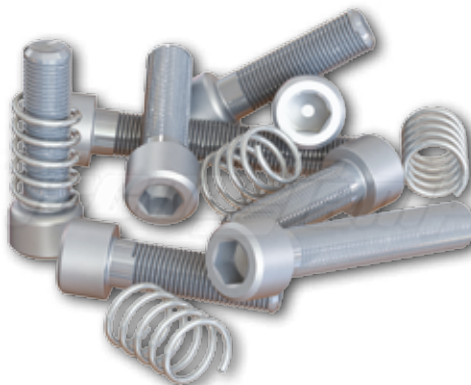


CON LEVETTA A SCOMPARSA ED INSERTO IN POLIURETANO
FOLDAWAY LEVER WITH POLYURETHANE
CON PALANCA ESCAMOTEABLE E INSERTO EN POLIURETANO
COM ALAVANCA RETRÁCTIL E INSERTO EM POLIURETANO
AVEC RAINURE DE SÉCURITÉ ET BARRETTE POLYURÉTHANE
MIT VERSENKBAREM KLEMMHEBEL UND POLYURETHAN-EINLAGE

TCEI M10X70	71.100	TCEI M10X35
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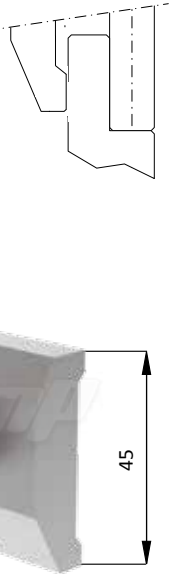
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50.577	50.905	50.571
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		50.910
		50.903
		50.310
		50.712
		50.697
		50.693



STAFFE REGISTRABILI E FISSE L=70mm / 150mm

STAFFE PER INTERMEDIARI FISSI - CLAMP PLATES FOR ADAPTERS - BRIDAS PARA LOS INTERMEDIARIOS FIJOS
BARRAS PARA INTERMEDIÁRIOS FIXOS - BRIDES POUR INTERMEDIAIRES FIXES - KLEMMBRIDEN FÜR ZWISCHENSTÜCKE

CODE	L	H
50.310	150	45.00



STAFFA
CLAMP PLATE
BRIDA
BARRAS
BRIDE
KLEMMBRIDE

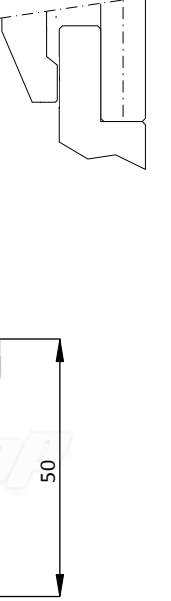
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STAFFA DI SICUREZZA
SAFETY CLAMP PLATE
BRIDA DE SEGURIDAD
BARRAS DE SEGURANÇA
BRIDE AVEC RAINURE DE SÉCURITÉ
SICHERHEITSKLEMMBRIDE

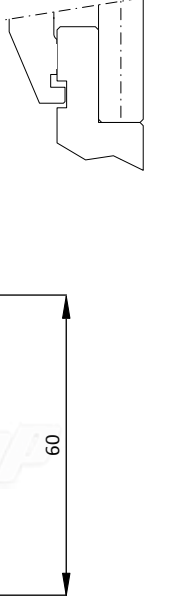
STAFFE PER INTERMEDIARI REGISTRABILI - CLAMP PLATES FOR CENTERING ADAPTERS - BRIDAS PARA LOS INTERMEDIARIOS AJUSTABLES
BARRAS PARA INTERMEDIÁRIOS AJUSTÁVEIS - BRIDES POUR INTERMEDIAIRES REGLABLES - KLEMMBRIDE FÜR VERSTELLBARE ZWISCHENSTÜCK

CODE	L	H
50.697	70	50.00



STAFFA
CLAMP PLATE
BRIDA
BARRAS
BRIDE
KLEMMBRIDE

CODE	L	H
50.693	70	60.00



STAFFA DI SICUREZZA
SAFETY CLAMP PLATE
BRIDA DE SEGURIDAD
BARRAS DE SEGURANÇA
BRIDE AVEC RAINURE DE SÉCURITÉ
SICHERHEITSKLEMMBRIDE

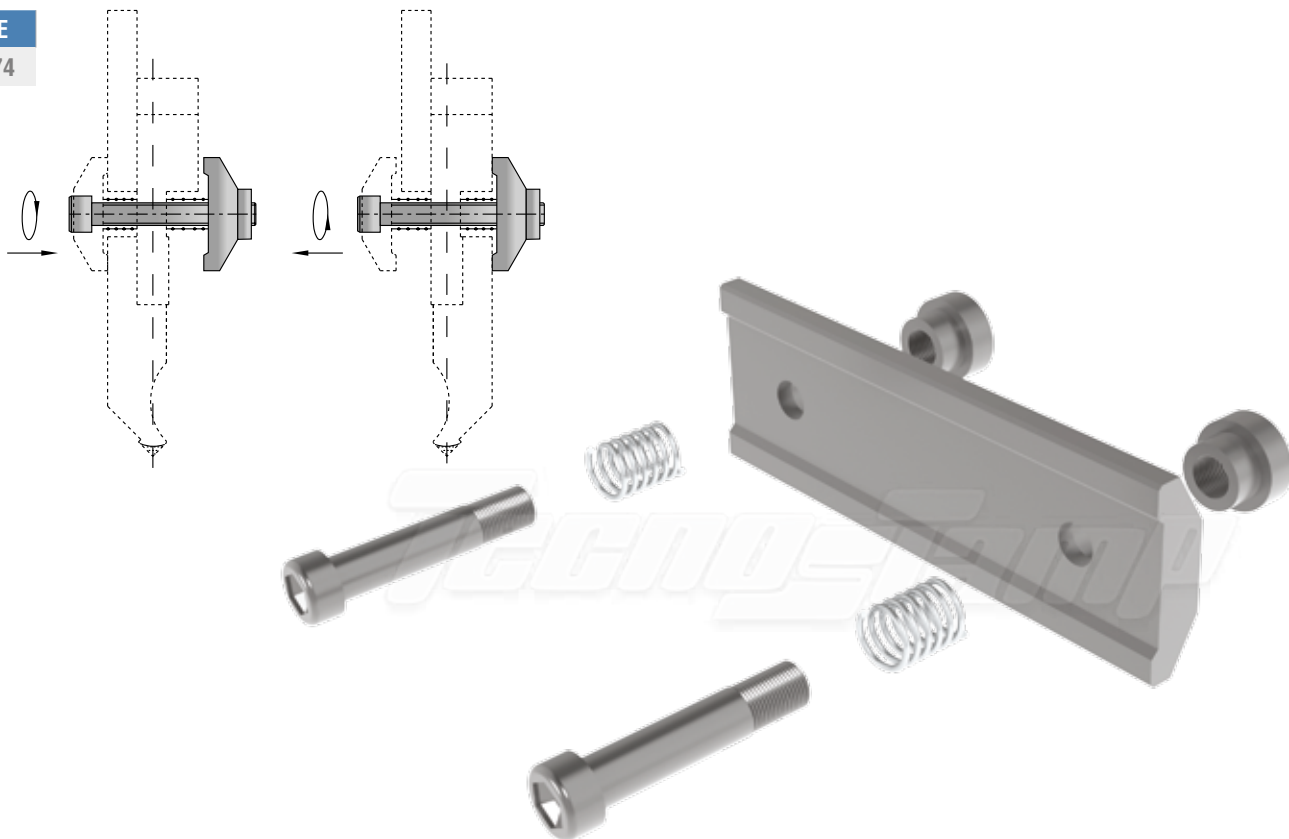
KIT DOPPIO STAFFAGGIO

KIT PER DOPPIO STAFFAGGIO - EQUIPMENT FOR DOUBLE CLAMPING PLATE - KIT PARA DOBLE AMARRE

KIT PARA APERTO DUPLO - KIT POUR DOUBLE BRIDAGE - SET FÜR BEIDSEITIGE WERKZEUGKLEMMUNG

CODE

50.574

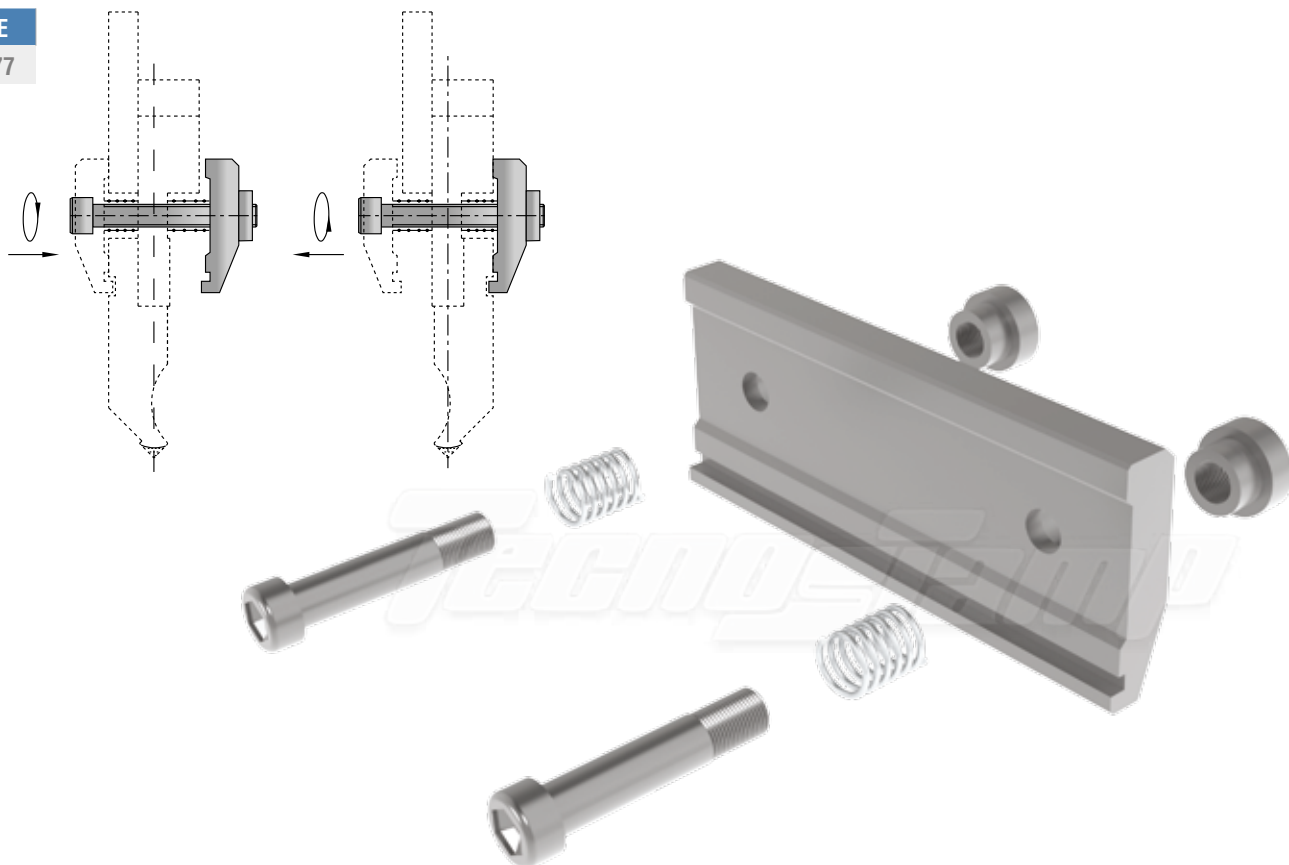


KIT PER DOPPIO STAFFAGGIO - EQUIPMENT FOR DOUBLE CLAMPING PLATE - KIT PARA DOBLE AMARRE

KIT PARA APERTO DUPLO - KIT POUR DOUBLE BRIDAGE - SET FÜR BEIDSEITIGE WERKZEUGKLEMMUNG

CODE

50.577





CANALINE



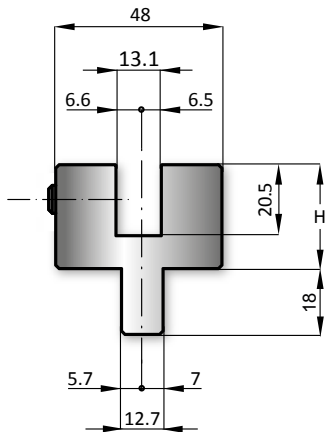
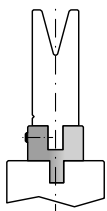
MAGENTA LINE

ADAPTERS FOR ALL PRESS BRAKES

CANALINE - HOLDERS - CANAL - PORTA-MATRIZ - SEMELLES PORTE-MATRICES - MATRIZENADAPTERSCHIENEN

ADATTATORE INFERIORE LVD / EHT / WEINBRENNER

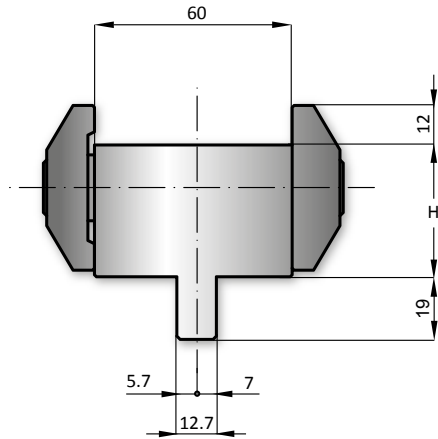
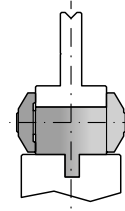
CODE	L	H	T/Mt	Mt
60.935	1000	30.00	100	



ADATTATORE INFERIORE - LOWER ADAPTER
ADAPTADORE INFERIOR - ADAPTADOR INFERIOR
ADAPTATEUR INFÉRIEUR - MATRIZENADAPTER

LVD / BEYELER - TRUMPF

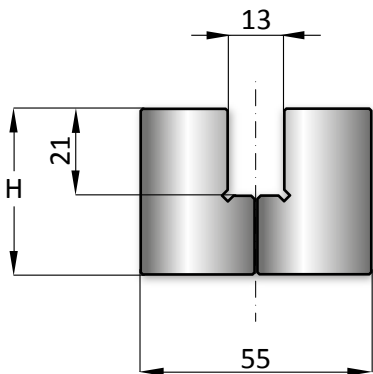
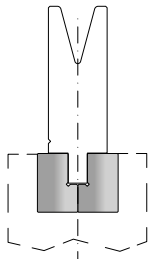
CODE	L	H	T/Mt	Mt
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ADATTATORE INFERIORE - LOWER ADAPTER
ADAPTADORE INFERIOR - ADAPTADOR INFERIOR
ADAPTATEUR INFÉRIEUR - MATRIZENADAPTER

LVD / AMADA

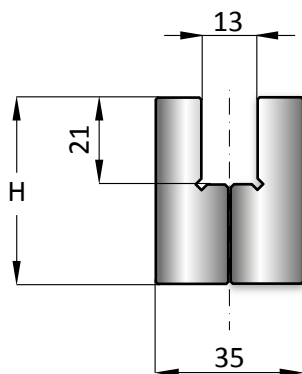
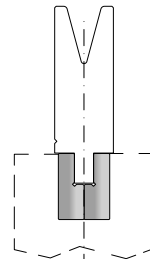
CODE	L	H	T/Mt	Mt
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ADATTATORE INFERIORE - LOWER ADAPTER
ADAPTADORE INFERIOR - ADAPTADOR INFERIOR
ADAPTATEUR INFÉRIEUR - MATRIZENADAPTER

EHT / WILA - BEYELER

CODE	L	H	T/Mt	Mt
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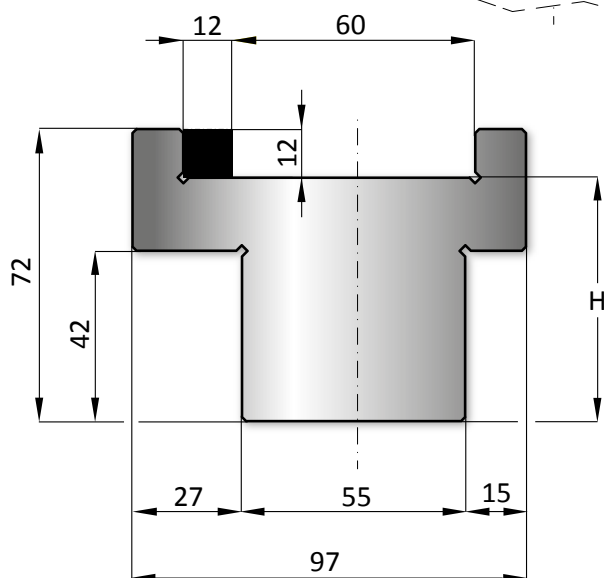
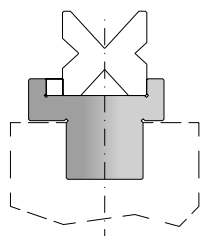


ADATTATORE INFERIORE - LOWER ADAPTER
ADAPTADORE INFERIOR - ADAPTADOR INFERIOR
ADAPTATEUR INFÉRIEUR - MATRIZENADAPTER

WEINBRENNER / WILA -BEYELER

ADATTATORE INFERIORE EHT / WEINBRENNER

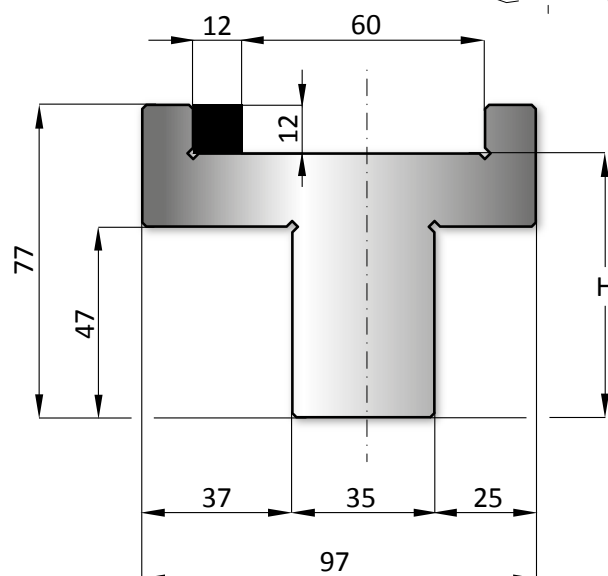
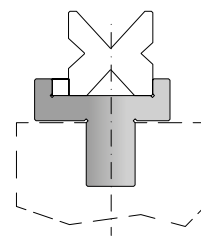
CODE	L	H	T/Mt	Mt
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ADATTATORE INFERIORE - LOWER ADAPTER
 ADAPTADORE INFERIOR - ADAPTADOR INFERIOR
 ADAPTATEUR INFÉRIEUR - MATRIZENADAPTER

EHT / AMADA

CODE	L	H	T/Mt	Mt
60.955	835	65.00	100	



ADATTATORE INFERIORE - LOWER ADAPTER
 ADAPTADORE INFERIOR - ADAPTADOR INFERIOR
 ADAPTATEUR INFÉRIEUR - MATRIZENADAPTER

WEINBRENNER / AMADA



I NOSTRI CATALOGHI

I CATALOGHI SONO DISPONIBILI SUL SITO WEB - THE CATALOGS ARE AVAILABLE ON THE WEBSITE

LOS CATÁLOGOS ESTÁN DISPONIBLES EN EL SITIO WEB - OS CATÁLOGOS ESTÃO DISPONÍVEIS NO SITE

LES CATALOGUES SONT DISPONIBLES SUR LE SITE WEB - DIE KATALOGE SIND AUF DER WEBSITE VERFÜGBAR



RED LINE

AMADA - PROMECAM STYLE



BLUE LINE

WILA - TRUMPF STYLE



ORANGE LINE

BYSTRONIC - BEYELER STYLE



RAINBOW LINE

LVD - EHT - WEINBRENNER - NEWTON STYLE



BLACK LINE

AMERICAN STYLE



CORAL LINE

NO MARKING TOOLS

I NOSTRI CATALOGHI

I CATALOGHI SONO DISPONIBILI SUL SITO WEB - THE CATALOGS ARE AVAILABLE ON THE WEBSITE

LOS CATÁLOGOS ESTÁN DISPONIBLES EN EL SITIO WEB - OS CATÁLOGOS ESTÃO DISPONÍVEIS NO SITE

LES CATALOGUES SONT DISPONIBLES SUR LE SITE WEB - DIE KATALOGE SIND AUF DER WEBSITE VERFÜGBAR



MAGENTA LINE

ADAPTERS FOR ALL PRESS BRAKES



YELLOW LINE

SHEAR BLADES



GREEN LINE

ACCESSORIES FOR ALL PRESS BRAKES



SILVER LINE

WORKING - MODIFICATION - REFURBISHED TOOLING



GOLD LINE

SPECIAL TOOLING FOR ALL PRESS BRAKES



QR CODE

GO TO THE WEBSITE WWW.TECNOSTAMP.EU

INDEX CODE

LVD STYLE														
CODE	α	PAGE												
10.300		17	11.324		17	40.526	90°	15	11.304		29			
10.301		17	15.761	28°	12	40.530	90°	15	11.305		29			
10.302		17	15.763	28°	12	40.535	90°	15	11.306		29			
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11.310		17	26.730	78°	20				17.050		26			
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11.317		17	40.002		17				40.516	90°	27			
11.318		17	40.500		15				40.520	150°	27			
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11.321		17	40.515	160°	15				40.526	90°	27			
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			40.525	140°	15				40.545	90°	27			
EHT STYLE														
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40.555	90°	27
40.560	90°	27
40.565	90°	27
40.570	90°	27
40.575	90°	27
40.580	90°	27
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40.612	90°	27
40.613	90°	27
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