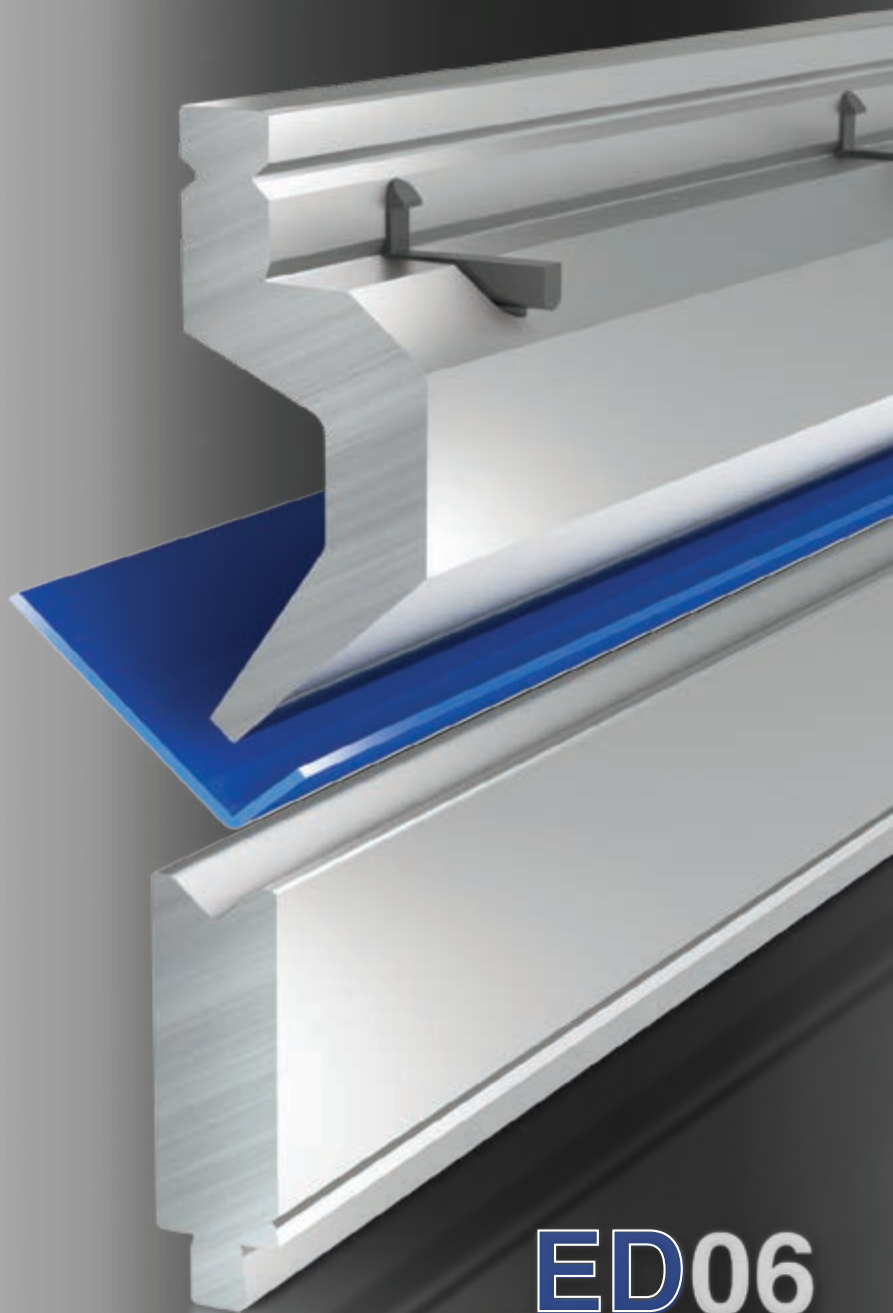




Tecnostamp



ED06

UTENSILI PER PRESSE PIEGATRICI



TOOLING FOR PRESS BRAKES



UTILLAJE PARA PLEGADORA



UTILLAJE PARA DOBRADEIRAS



OUTILS POUR PRESSE PLIEUSE



WERKZEUGE FÜR ABKANTPRESSEN



BLUE LINE

TRUMPF STYLE

www.tecnostamp.eu



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/dobradeiras 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 scher. 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 PRODUCT LINES



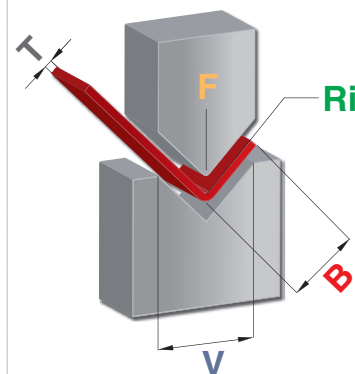
TABELLA DI PIEGATURA

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		F
20													270	215	170	135	108	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	T
FORZA IN TON /METRO - FORCE IN TON /METER - FUERZA TON/METRO FORÇA TON/METRO - FORCE EN TON/METRE - PRESSKRAFT IN T/M	F
RAGGIO INTERNO - INSIDE RADIUS - RADIO INTERIOR - RAO INTERNO - RAYON INTÉRIEUR - INNENRADIUS	Ri
BORDO MINIMO POSSIBILE - MINIMUM FLANGE LENGHT - ALA MINIMA ABA MINIMA - BORD MINI POSSIBLE - KÜRZESTE SCHENKELLANGE	B
LARGHEZZA DEL V - V-OPENING - APERTURA MATRIZ - ABERTURA DO V - LARGEUR DU VE - MATRIZENÖFFNUNGSWEITE V	V

CALCOLO DELLA FORZA PER PIEGA IN ARIA	$F = \frac{T^2 \times 2 \times R}{1.4 \times V} = \dots\dots\dots \text{Tons/mt}$
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	

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

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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 OXIDACIÓN - 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



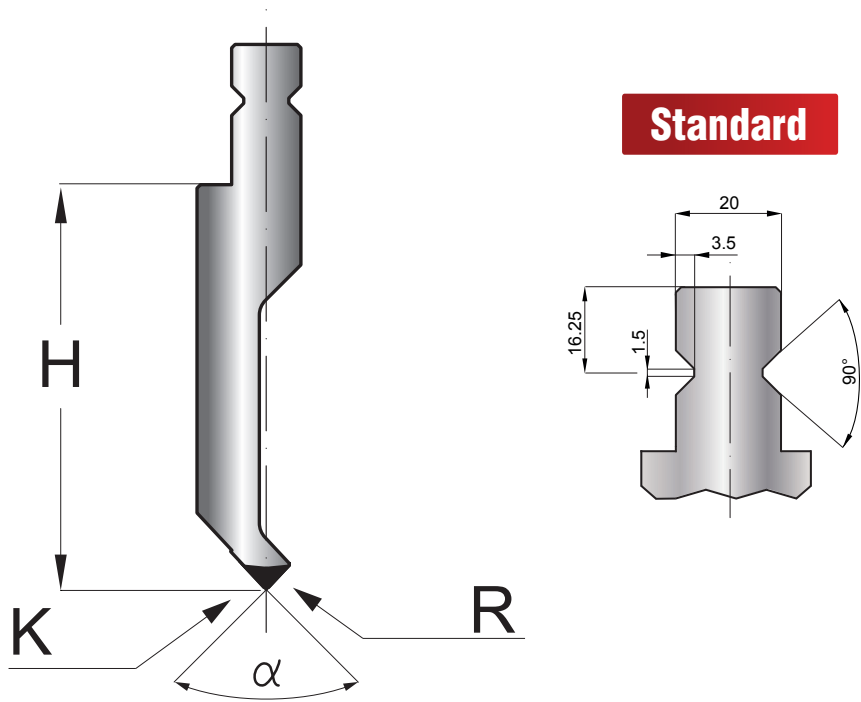
BLUE LINE

TRUMPF STYLE

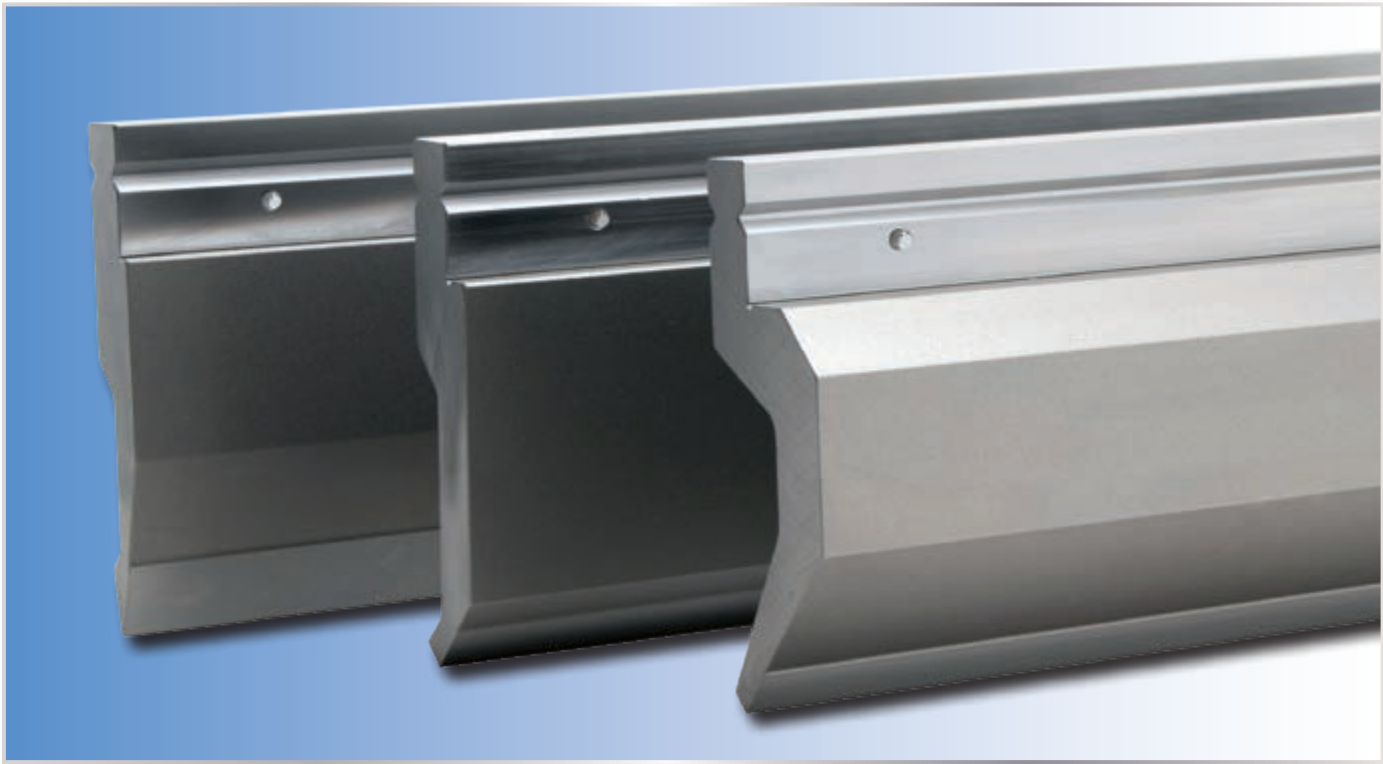
PUNZONI - PUNCHES - PUNZONES

PUNÇÕES - POINÇONS - OBERWERKZEUGE

I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100/200/300 mm - 500 mm E FRAZIONATI (550 mm)
STANDARD PUNCHES ARE AVAILABLE ON STOCK IN THE FOLLOWING STANDARD LENGTHS: 100/200/300 mm - 500 mm AND SECTIONED (550 mm)
LOS PUNZONES ESTÁN DISPONIBLES EN STOCK Y EN LONGITUDES DE: 100/200/300 mm - 500 mm Y FRACCIONADOS (550 mm)
OS PUNÇÕES ESTÃO DISPONÍVEIS EM STOCK/ESTOQUE E EM COMPRIMENTOS DE: 100/200/300 mm - 500 mm E FRACIONADOS (550 mm)
LES POINÇONS STANDARD SONT DISPONIBLES EN LONGUEURS: 100/200/300 mm - 500mm ET FRACTIONNÉS (550 mm)
STANDARD-OBERWERKZEUGE SIND IN DEN FOLGENDEN LÄNGEN AB LAGER ERHÄLTlich: 100/200/300 mm - 500 mm UND SEKTIONIERT LÄNGE (550 mm)



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



STANDARD 100 200 300 500mm E FRAZIONATI 550mm



100 mm



200 mm

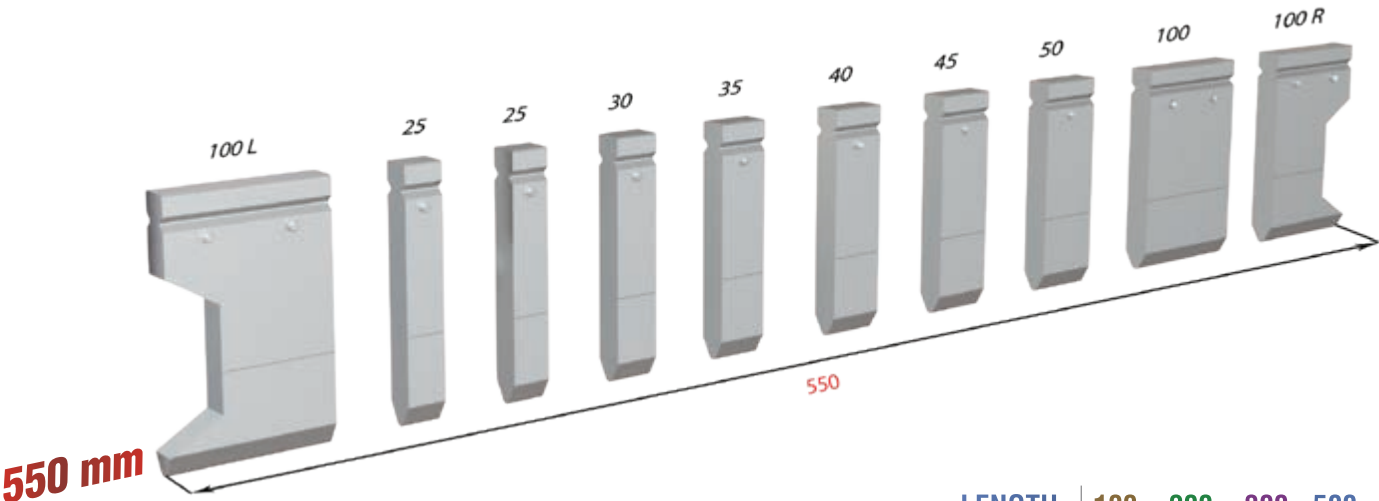


300 mm



500 mm

NON DISPONIBILE CON CODICE 15.790 E 15.800
NOT AVAILABLE WITH CODE 15.790 AND 15.800
NO ESTÁ DISPONIBLE CON 15.790 Y 15.800
NÃO DISPONÍVEL NOS CÓDIGOS 15.790 E 15.800
NON DISPONIBLE POUR RÉF. 15.790 ET 15.800
NICHT ERHÄLTICH MIT NR. 15.790 UND 15.800



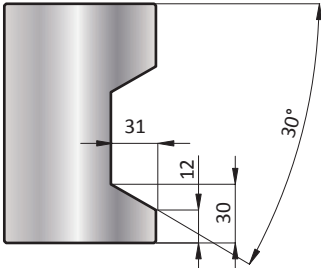
100 L 25 25 30 35 40 45 50 100 100 R

550 mm

LENGTH	100	200	300	500
SECTION	550			

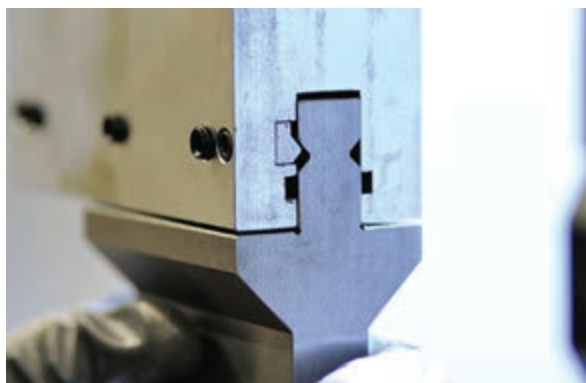
SCHEMA SCARPETTE FRAZIONATO STANDARD - HORNS SCHEME STANDARD SECTIONING - BIGORNIAS STANDARD PARA LOS MODELOS INDICADOS
BIGORNAS STANDARD/PADRÃO PARA OS MODELOS INDICADOS - SCHÉMA BIGORNES POUR FRACTIONNÉS STANDARDS - HORN SCHEMA DER STANDARD UNTERTEILUNG

CODE	15.310	15.370	15.610	15.670	15.720	15.800
	15.320	15.380	15.620	15.680	15.730	
	15.330	15.450	15.630	15.700	15.750	
	15.335	15.480	15.635	15.710	15.790	



MONTAGGIO E SMONTAGGIO LATERALE DEGLI UTENSILI

MONTAGGIO E SMONTAGGIO LATERALE DEGLI UTENSILI - SIDE INSTALLATION/DISINSTALLATION OF TOOLS - MONTAJE Y DESMONTAJE DE LADO HERRAMIENTA
MONTAGEM E DESMONTAGEM LATERAL DAS FERRAMENTAS - MONTAGE ET DÉMONTAGE LATÉRAL DES OUTILS - SEITLICHER AUS-UND EINBAU DER WERKZEUGE



SPINTA IN TESTA

PRESSURE SURFACE ON THE HEAD

FUERZA EN CENTRO

FORÇA NO CENTRO

POINT DE POUSSÉE SUR LA TÊTE

KOPFTRAGEND



SPINTA SULLE SPALLE

PRESSURE SURFACE

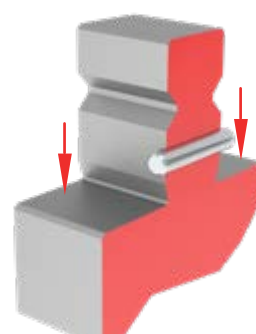
ON THE SHOULDERS

FUERZA EN LATERALES

FORÇA NOS OMBROS

POINT DE POUSSÉE LATÉRAL

SCHULTERTARGEND



CODE

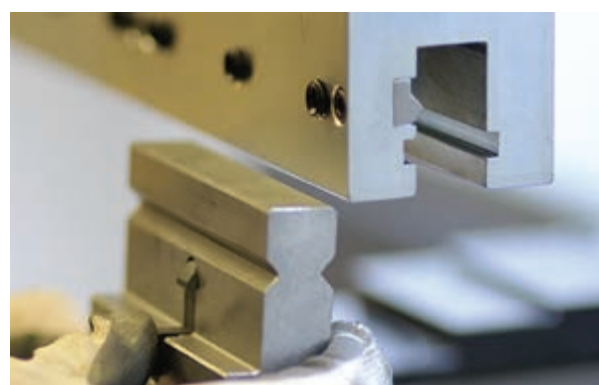
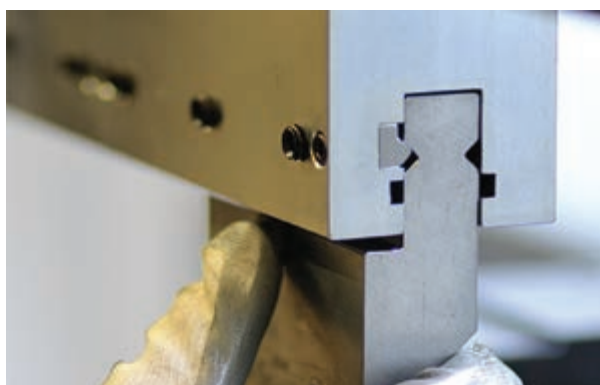
70.130



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

MONTAGGIO E SMONTAGGIO FRONTALE DEGLI UTENSILI

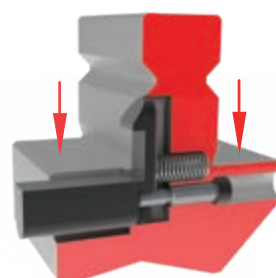
MONTAGGIO E SMONTAGGIO FRONTALE DEGLI UTENSILI - FRONT INSTALLATION/DISINSTALLATION OF TOOLS - EL MONTAJE Y DESMONTAJE EL FRENTE DE HERRAMIENTAS
MONTAGEM E DESMONTAGEM FRONTAL DAS FERRAMENTAS - MONTAGE ET DÉMONTAGE FRONTAL DES OUTILS - EIN-UND AUSBAU DER WERKZEUGE NACH VORNE



SPINTA IN TESTA
PRESSURE SURFACE ON THE HEAD
FUERZA EN CENTRO
FORÇA NO CENTRO
POINT DE POUSÉE SUR LA TÊTE
KOPFTRAGEND



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



SOLO PER STAMPI FINO A 12,5 KG - ONLY FOR TOOLS 12,5 KG - PARA HERRAMIENTAS DE HASTA 12,5 KG - APENAS PARA FERRAMENTA ATÉ 12,5 KG
POUR OUTILS NE DEPASSANT PAS 12,5 KG - FÜR WERKZEUGE BIS 12,5 KG GEWICHT

70.714



11

ONLY FOR TOOLS

15.010 15.310 15.610

70.715



14

ONLY FOR TOOLS

15.320 15.620

70.716



19

ONLY FOR TOOLS

15.330 15.335 15.630 15.635 15.902 15.904 15.905
15.755

70.717



31

ONLY FOR TOOLS

15.450 15.710 15.720 15.730 15.750 15.760

70.718



39

ONLY FOR TOOLS

15.370 15.480 15.670 15.680

70.719

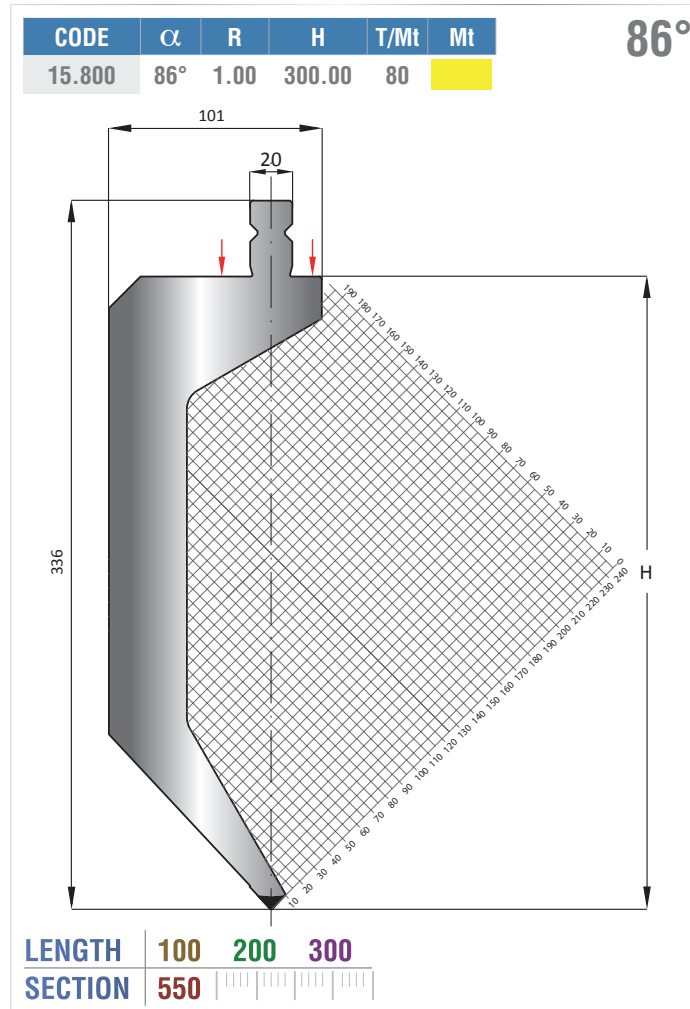
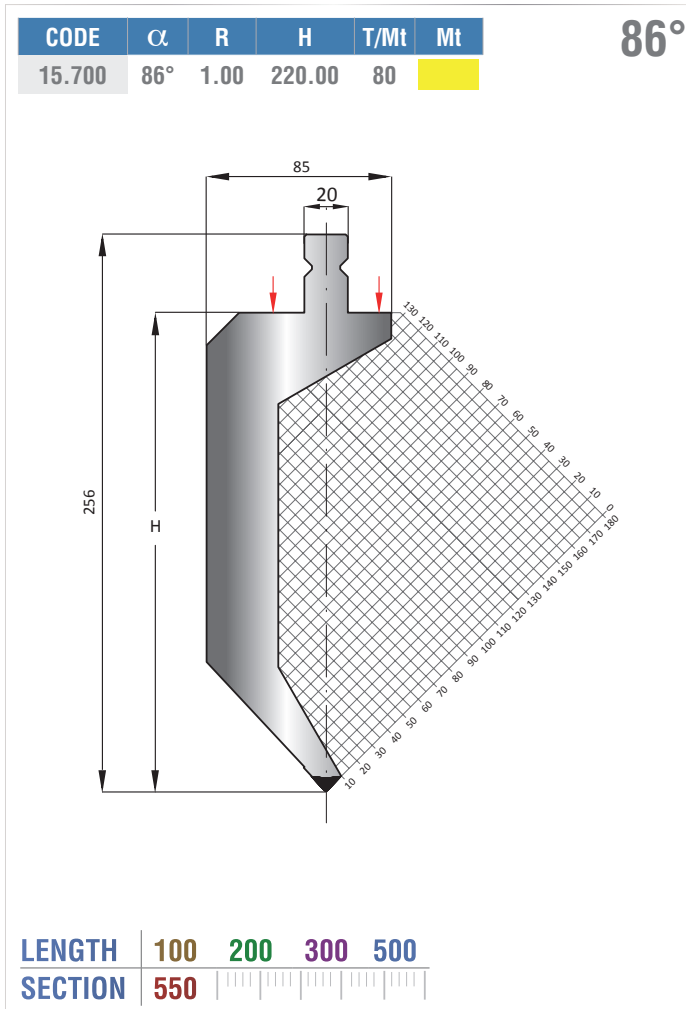
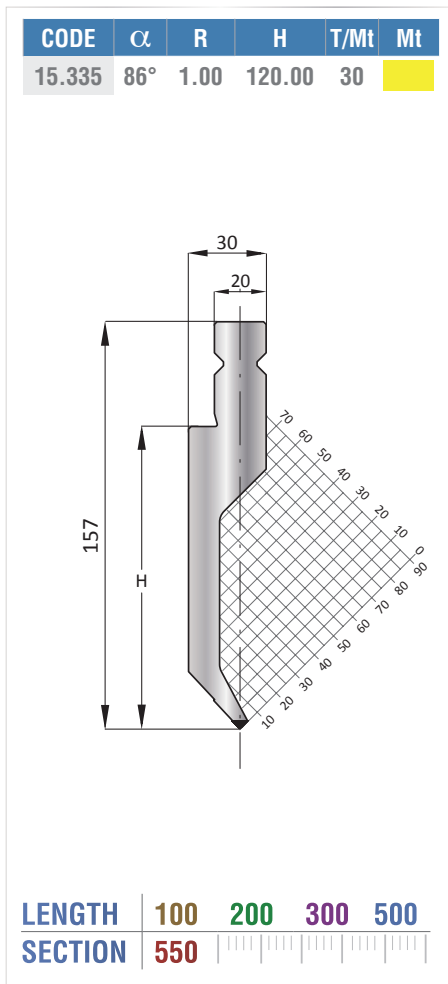
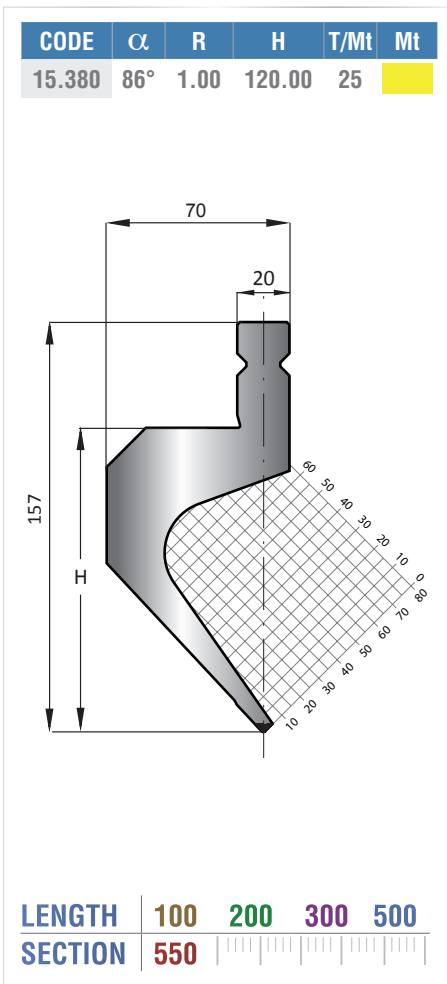
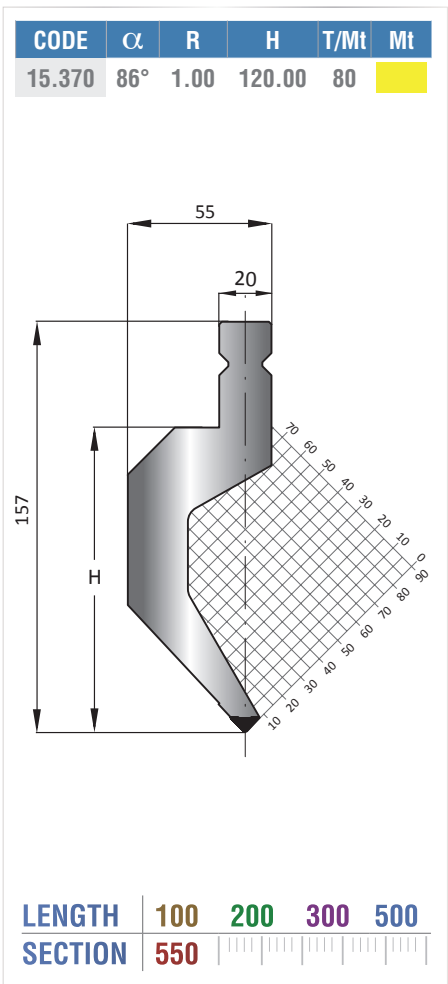


56

ONLY FOR TOOLS

15.380 15.700 15.800

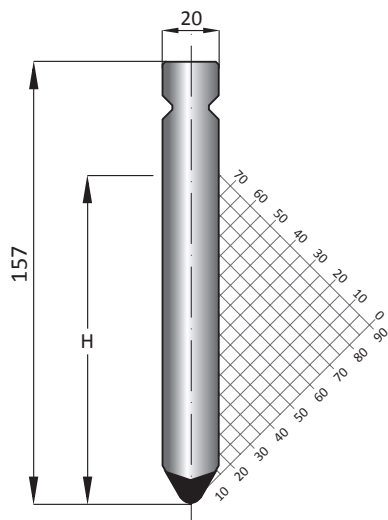




PUNZONI 28°/ 60°

CODE	α	R	H	T/Mt	Mt
15.310	60°	4.00	120.00	130	

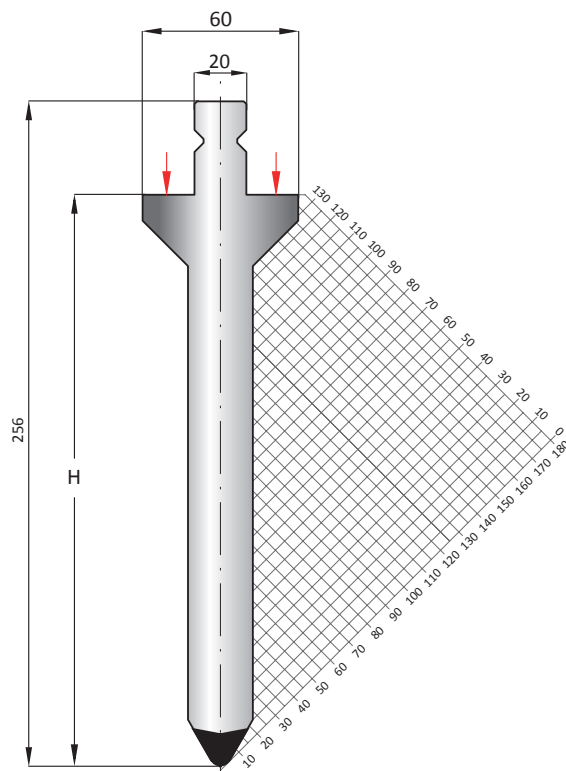
60°



LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.730	60°	4.00	220.00	130	

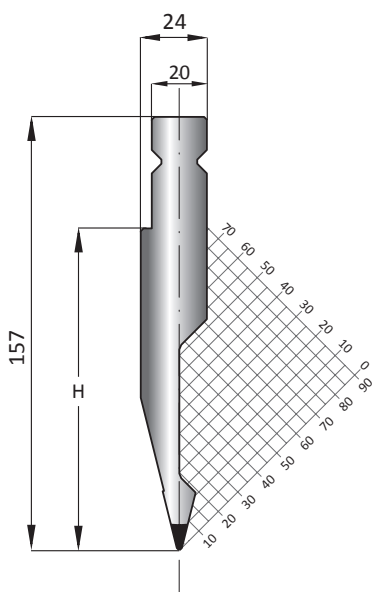
60°



LENGTH	100	200	300	500
SECTION	550			

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

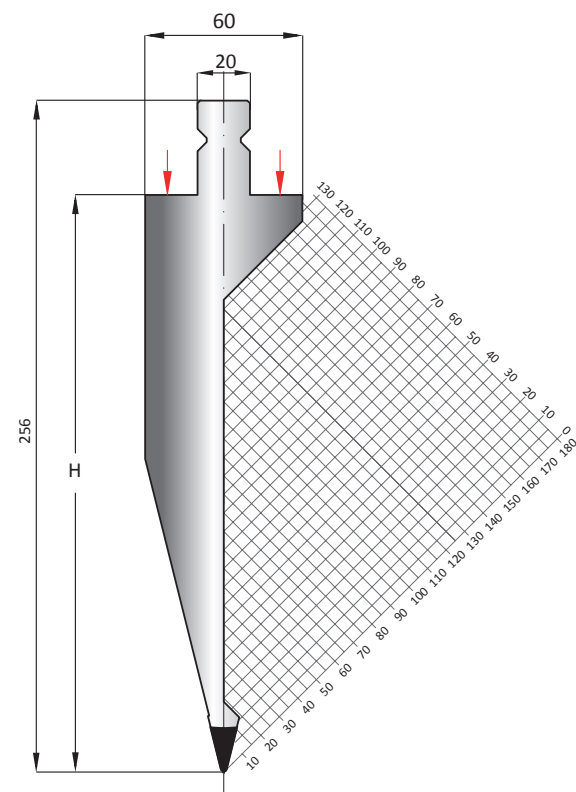
28°



LENGTH	100	200	300	500
SECTION	550			

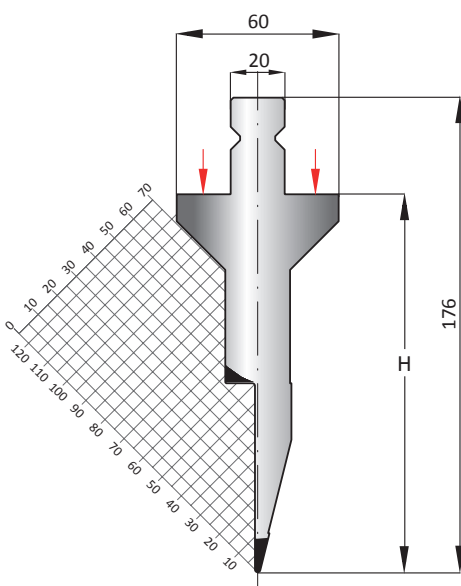
CODE	α	R	H	T/Mt	Mt
15.720	28°	1.00	220.00	80	

28°



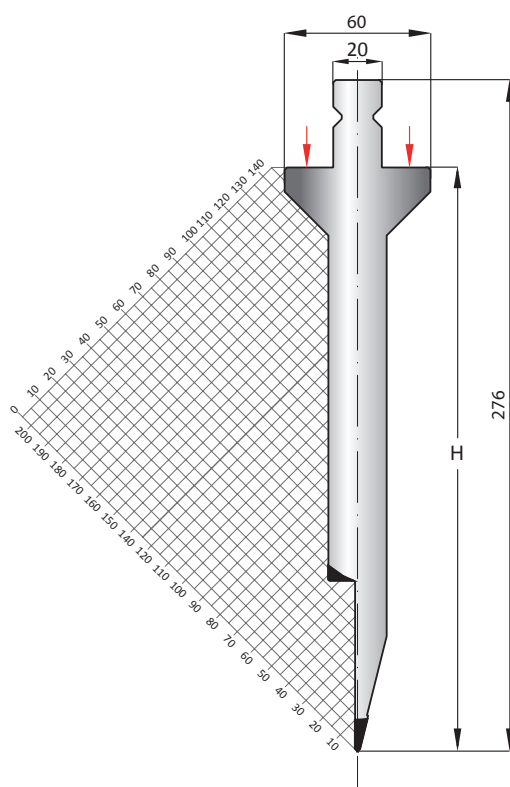
LENGTH	100	200	300	500
SECTION	550			

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



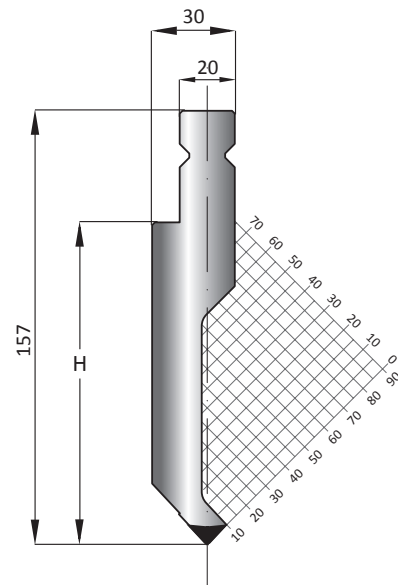
LENGTH	100	200	300	500
SECTION	550			

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



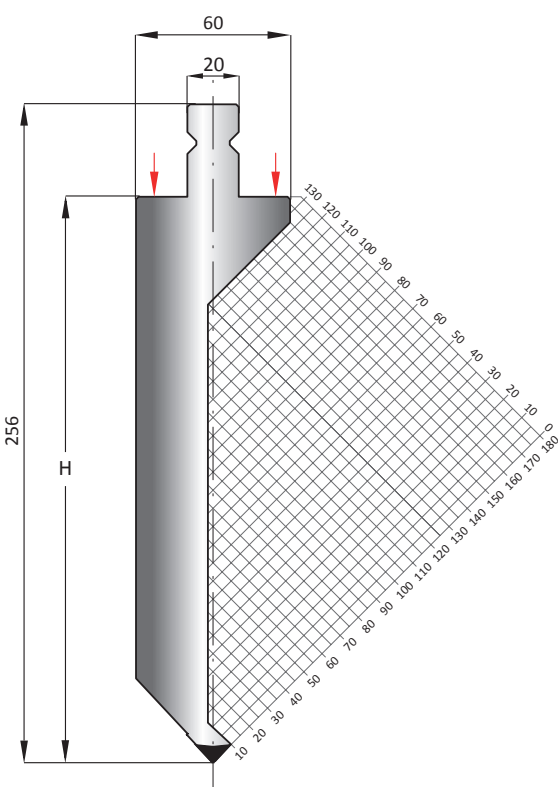
LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.330	86°	1.00	120.00	80	



LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.710	86°	1.00	220.00	80	

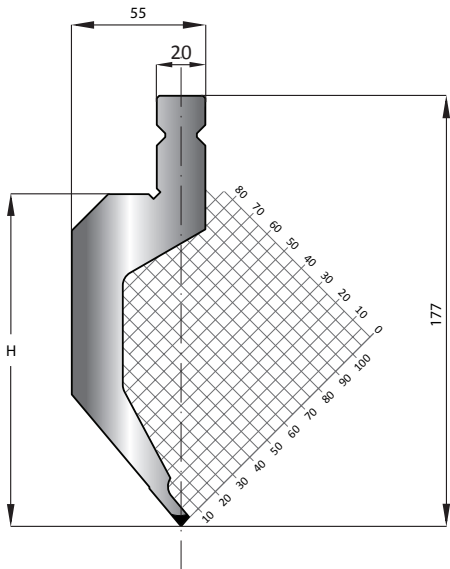


LENGTH	100	200	300	500
SECTION	550			

PUNZONI 80°/ 86°

CODE	α	R	H	T/Mt	Mt
15.480	80°	0.50	140.00	40	

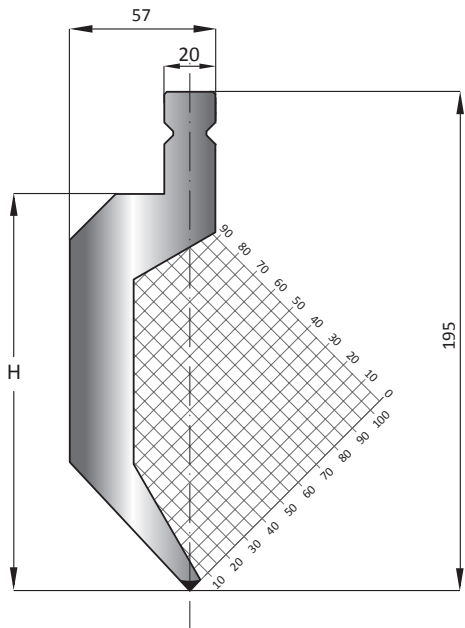
80°



LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.670	86°	0.80	158.00	40	

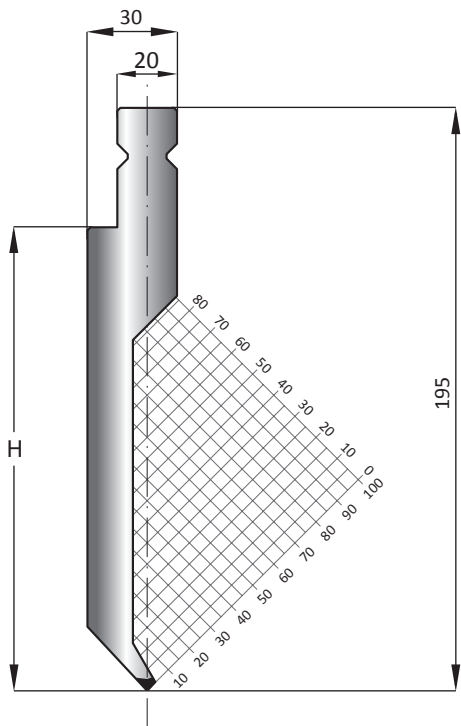
86°



LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.635	86°	0.60	158.00	30	

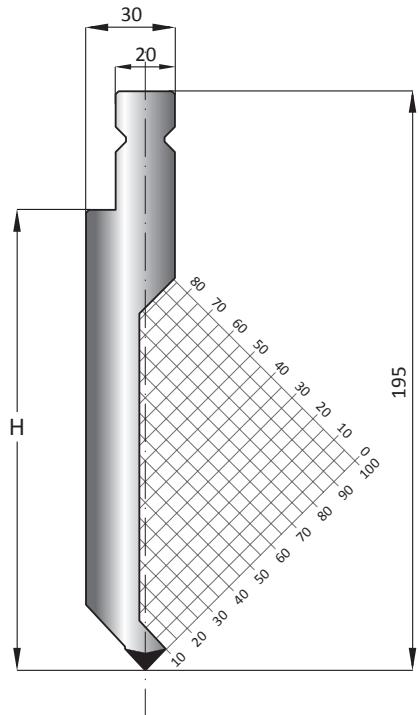
86°



LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.630	86°	0.80	158.00	80	

86°

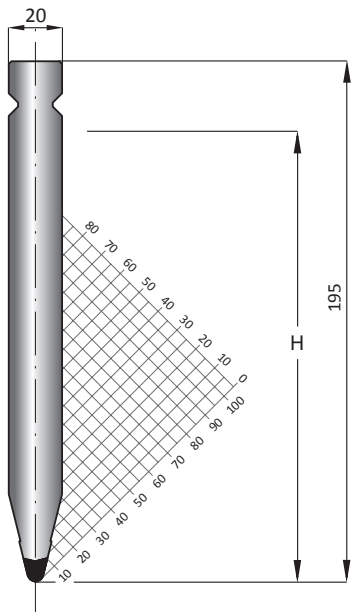


LENGTH	100	200	300	500
SECTION	550			

PUNZONI 28° / 60° / 84°

CODE	α	R	H	T/Mt	Mt
15.610	28°	3.00	158.00	100	

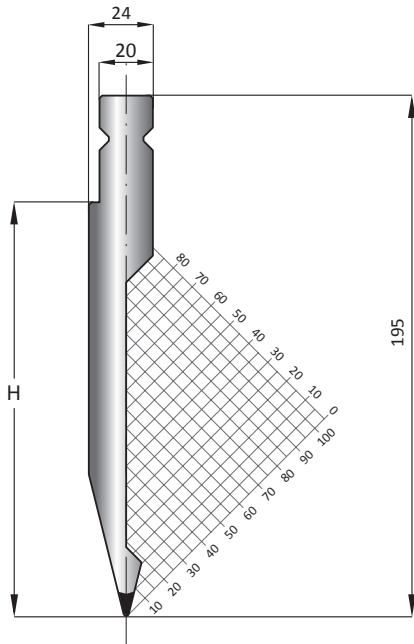
28°



LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.620	28°	1.00	158.00	80	

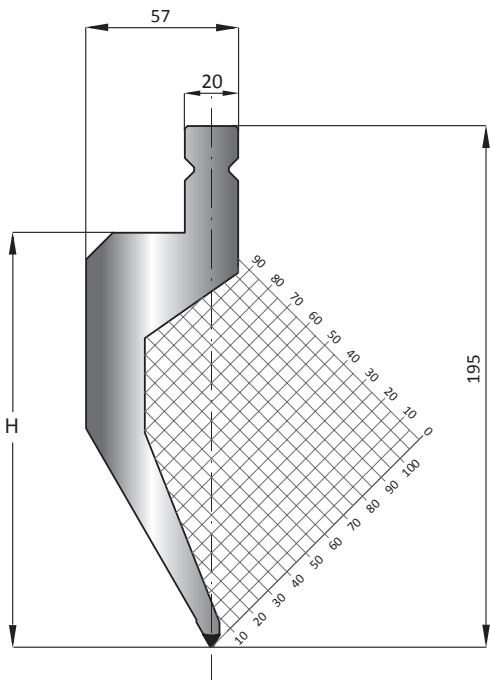
28°



LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.680	60°	0.80	158.00	40	

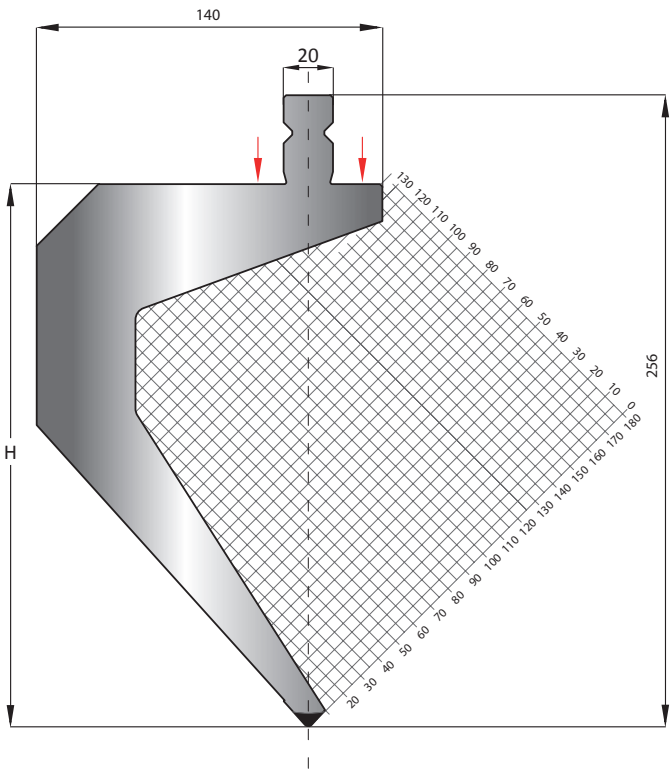
60°



LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.790	84°	1.00	220.00	60	

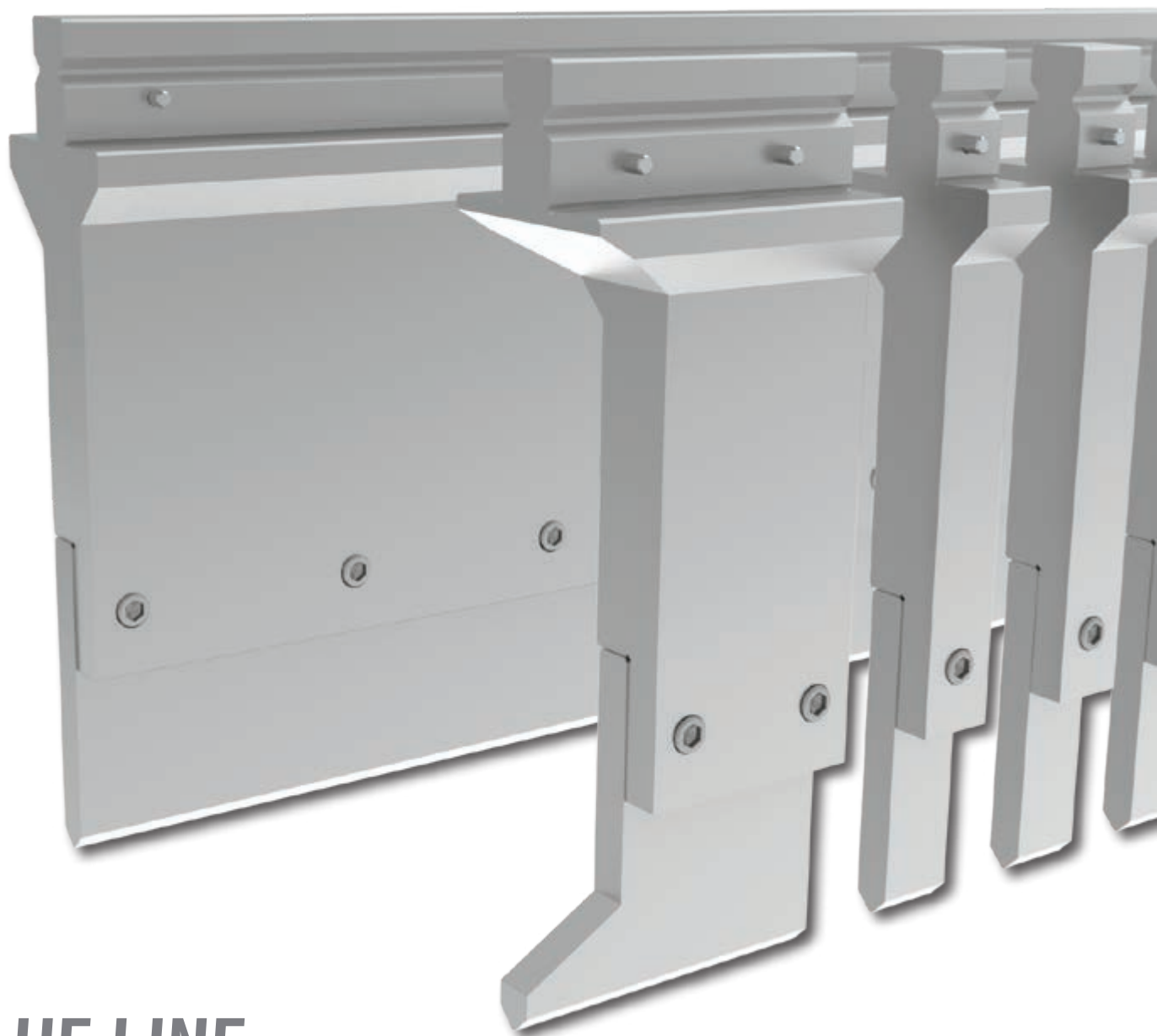
84°



LENGTH	100	200	300
SECTION	550		

LAME

SUPPORTO PER LAME



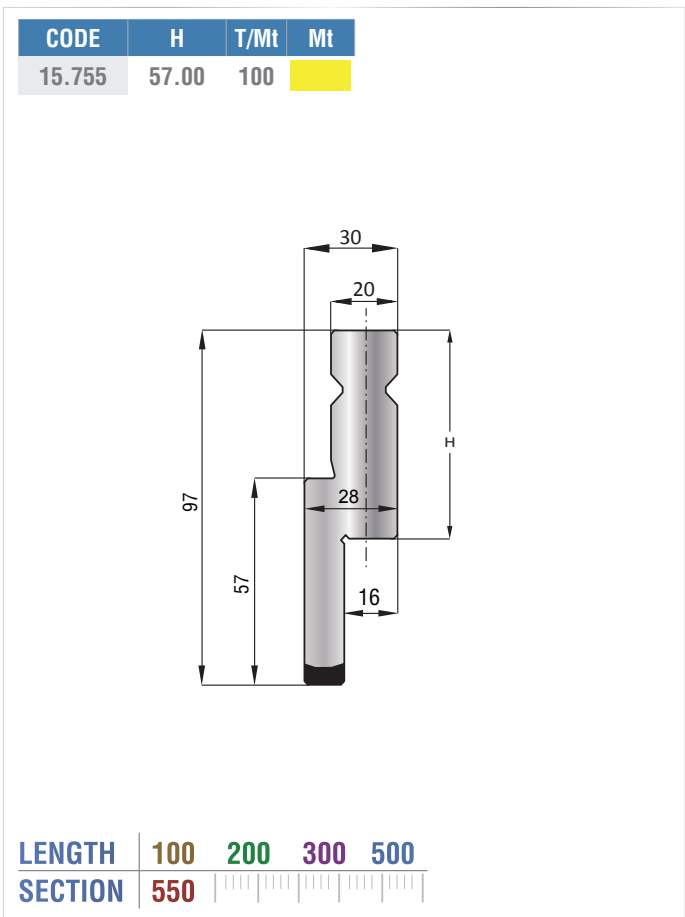
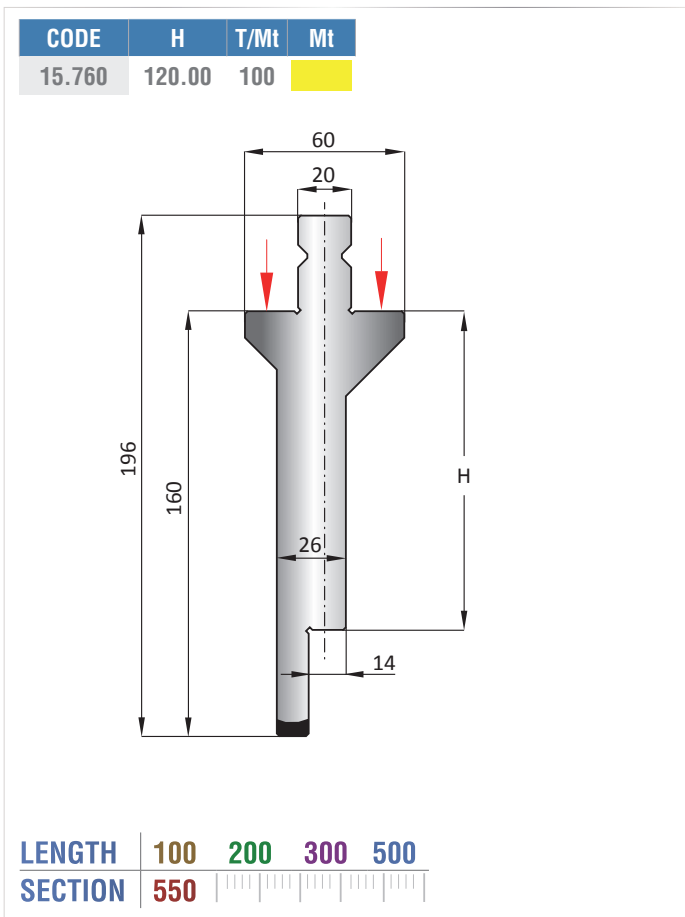
BLUE LINE

TRUMPF STYLE

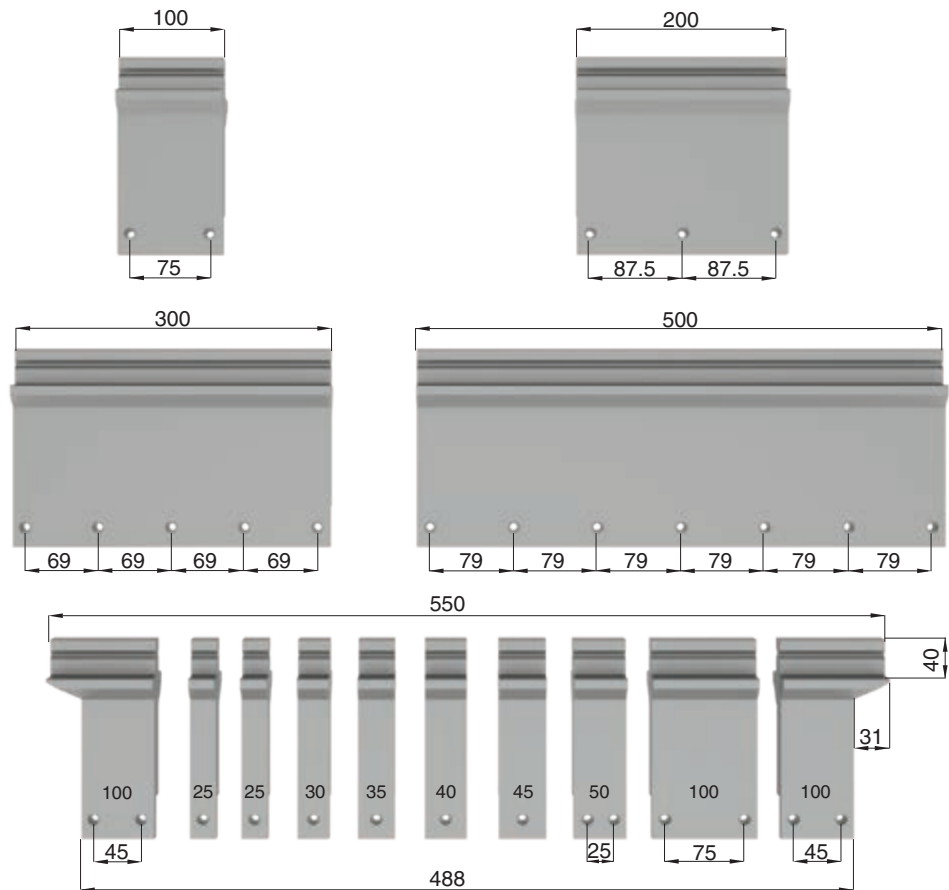
LAME E SUPPORTO PER LAME - HOLDERS AND BLADES
SOPORTES Y CUCHILLAS - LÂMINAS E SUPORTES
SUPPORTS ET LAMES - KLINGENHALTER UND KLINGEN

SUPPORTO PER LAME

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



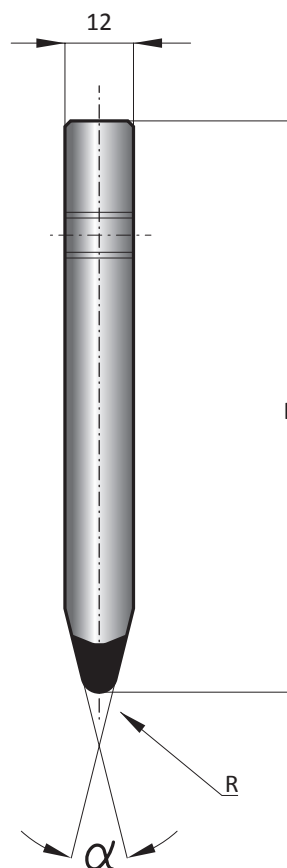
LUNGHEZZA STANDARD - STANDARD LENGTH - LONGITUD STANDARD - COMPRIMENTO PADRÃO - LONGUEUR STANDARD - STANDARD - LÄNGE
LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERT LÄNGE



LAME 28° / 84° / 86° / 90°

LAMA - BLADE - CUCHILLAS - 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	

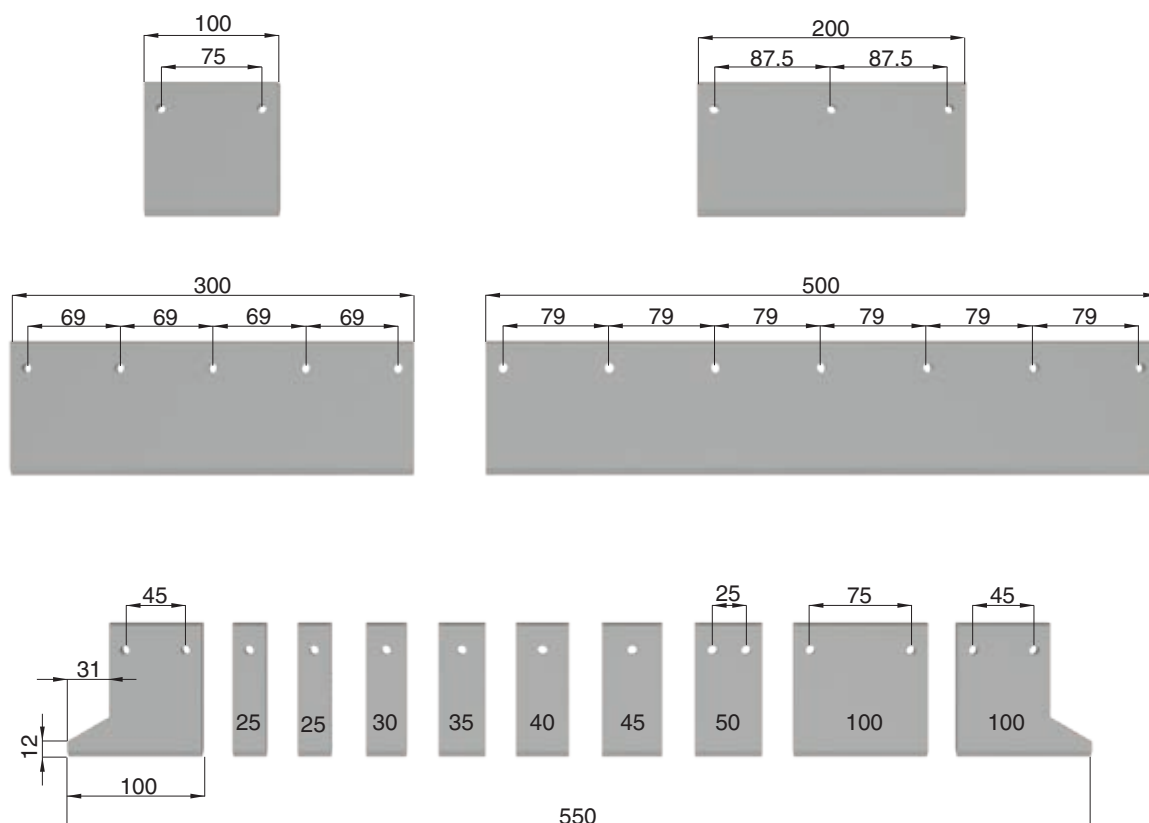


90°
86°
84°
28°

LENGTH	100	200	300	500
SECTION	550			

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

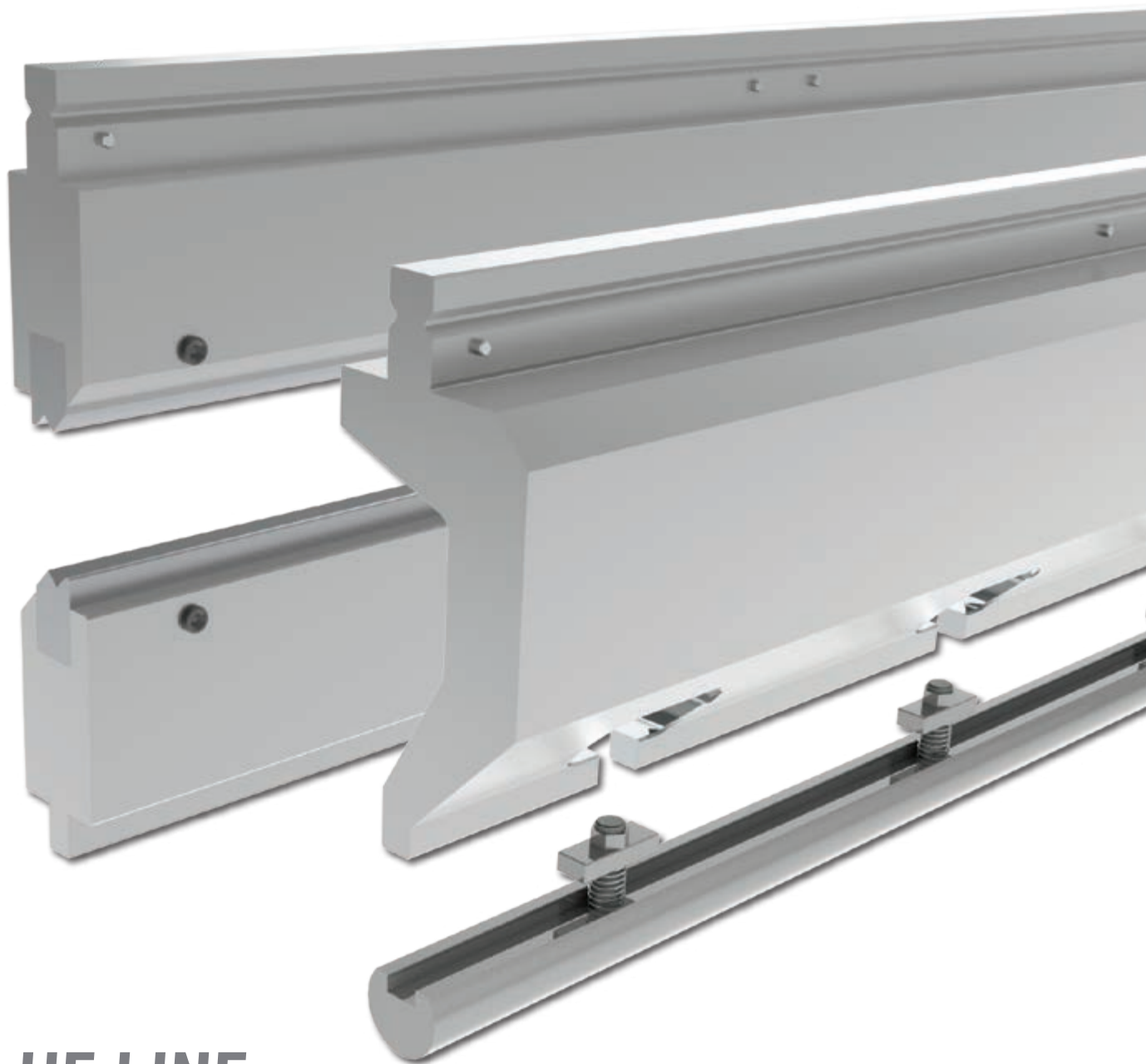
LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERT LÄNGE





INSERTI A Z

INSERTI RAGGIATI



BLUE LINE

TRUMPF STYLE

INSERTI A Z E INSERTI RAGGIATI - RADIUS AND Z INSERTS

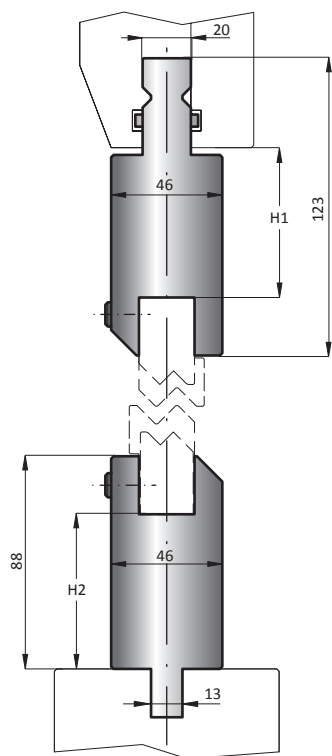
INSERTOS PARA Z E INSERTOS DE RADIO - INSERTOS DE RAIOS E EM Z

OUTILS EN Z ET À RAYONNER - Z-WERKZEUGEINSÄTZE UND RADIENTWERKZEUGE

CONTENITORI PER INSERTI A Z

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
15.050	62.00	64.00	100	



LENGTH | 415 835

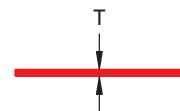
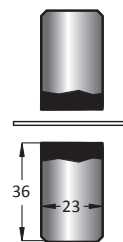
	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
Z	= SALTO A Z	Z OFFSET	SALTO DE Z	DEGRAU DO Z	TAILLE DU Z	Z-GRÖSSE
α	= ANGOLO	ANGLE	ÁNGULO	ÂNGULO	ANGLE	WINKEL
T	= SPESSORE MAX	MAX THICKNESS	ESPESOR MÁXIMO	ESPESSURA MÁXIMA	ÉPAISSEUR MAX	MAX BLECHSTÄRKE
T/mt	= CARICO MAX	MAX LOAD	TONELAJE MÁXIMO	TONELAGEM 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	



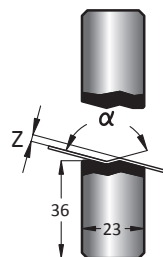
LENGTH | 415 835

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°

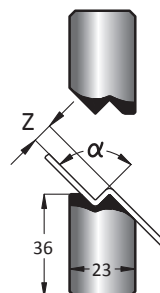
140°



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	

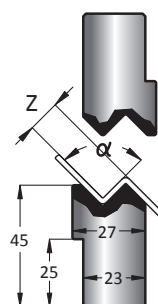
90°



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	

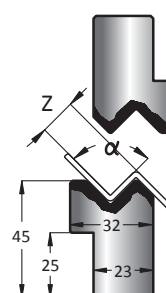
90°



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	

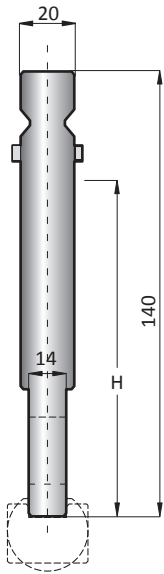
90°



LENGTH | 415 835

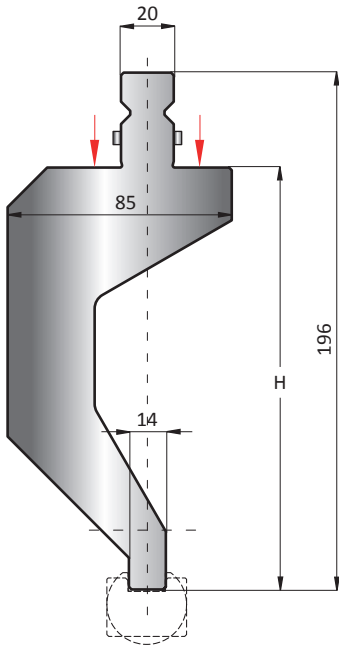
SUPPORTI PER INSERTI RAGGIATI / PIANI

CODE	H	T/Mt	Mt
15.010	103.00	80	



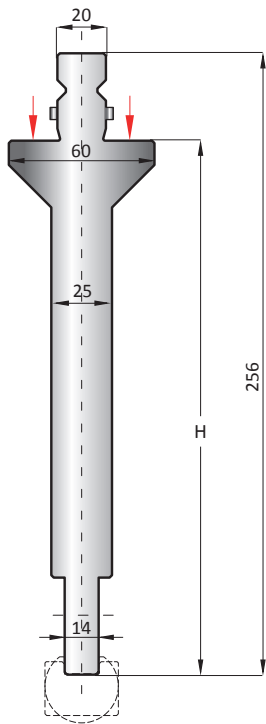
LENGTH | 412 830

CODE	H	T/Mt	Mt
15.014	160.00	80	

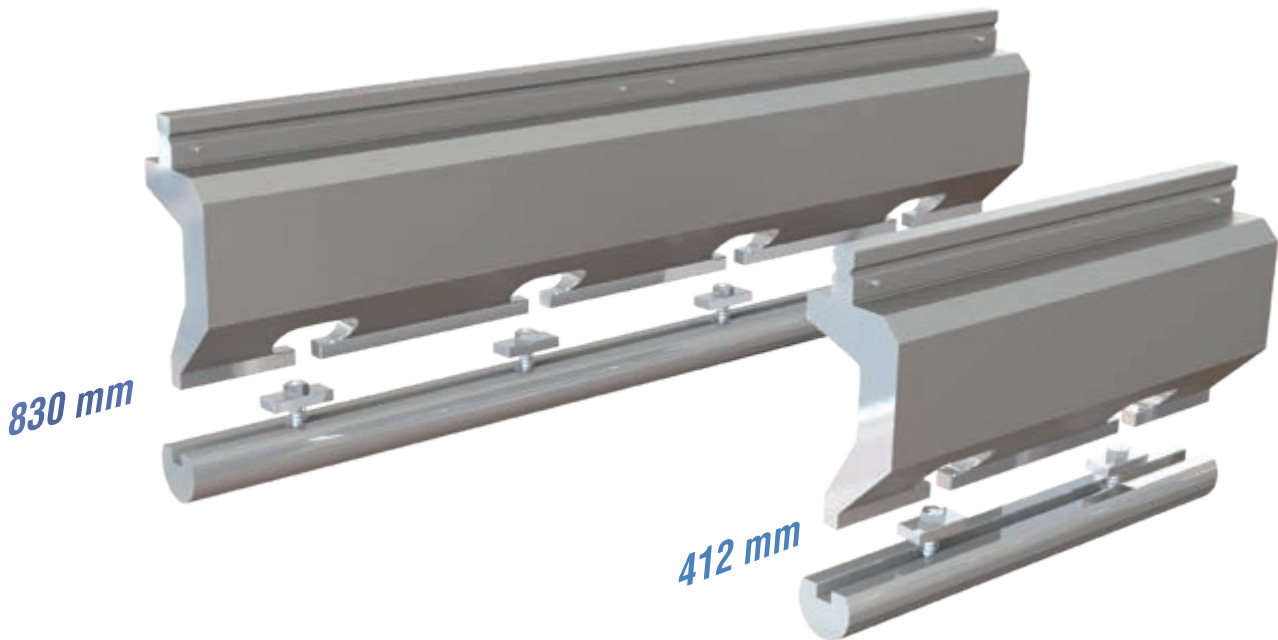


LENGTH | 412 830

CODE	H	T/Mt	Mt
15.018	220.00	80	



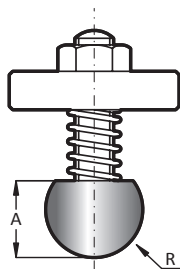
LENGTH | 412 830



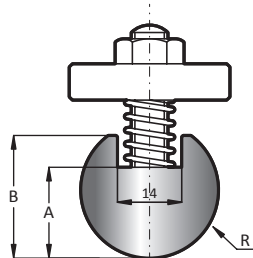
INSERTI RAGGIATI / PIANI

INSERTI RAGGIATI/PIANI - RADIUS/PLAN INSERTS - INSERTOS DE RADIO/PLANO - INSERTOS DE RAI/O/PLANO - INSERTS A RAYONNER/ECRASER - WERKZEUGTRÄGER FÜR RADIIENLINEALE/ZUDRÜCKEINSÄTZE

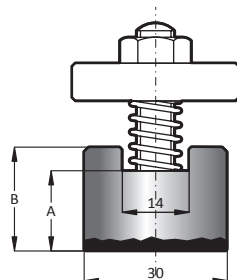
ACCIAIO - STEEL C45



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

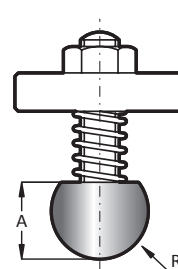
CODE

Mt

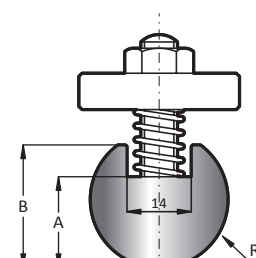
11.300
11.301
11.302
11.303
11.304
11.305
11.306
11.307



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



LENGTH 415 835

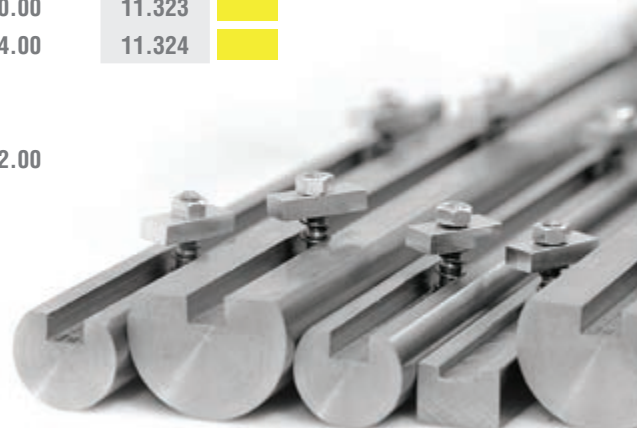


LENGTH 415 835

10.325



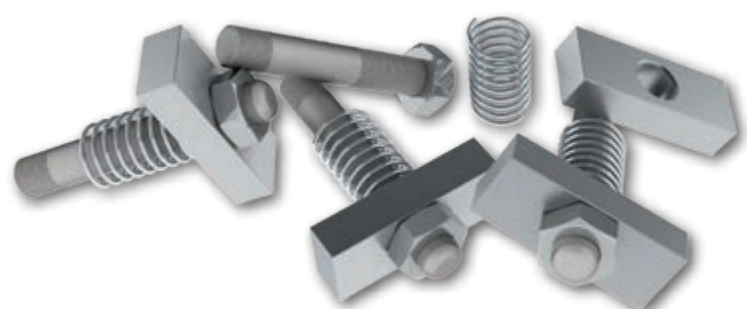
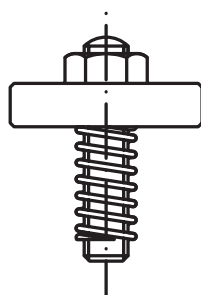
17.00 22.00

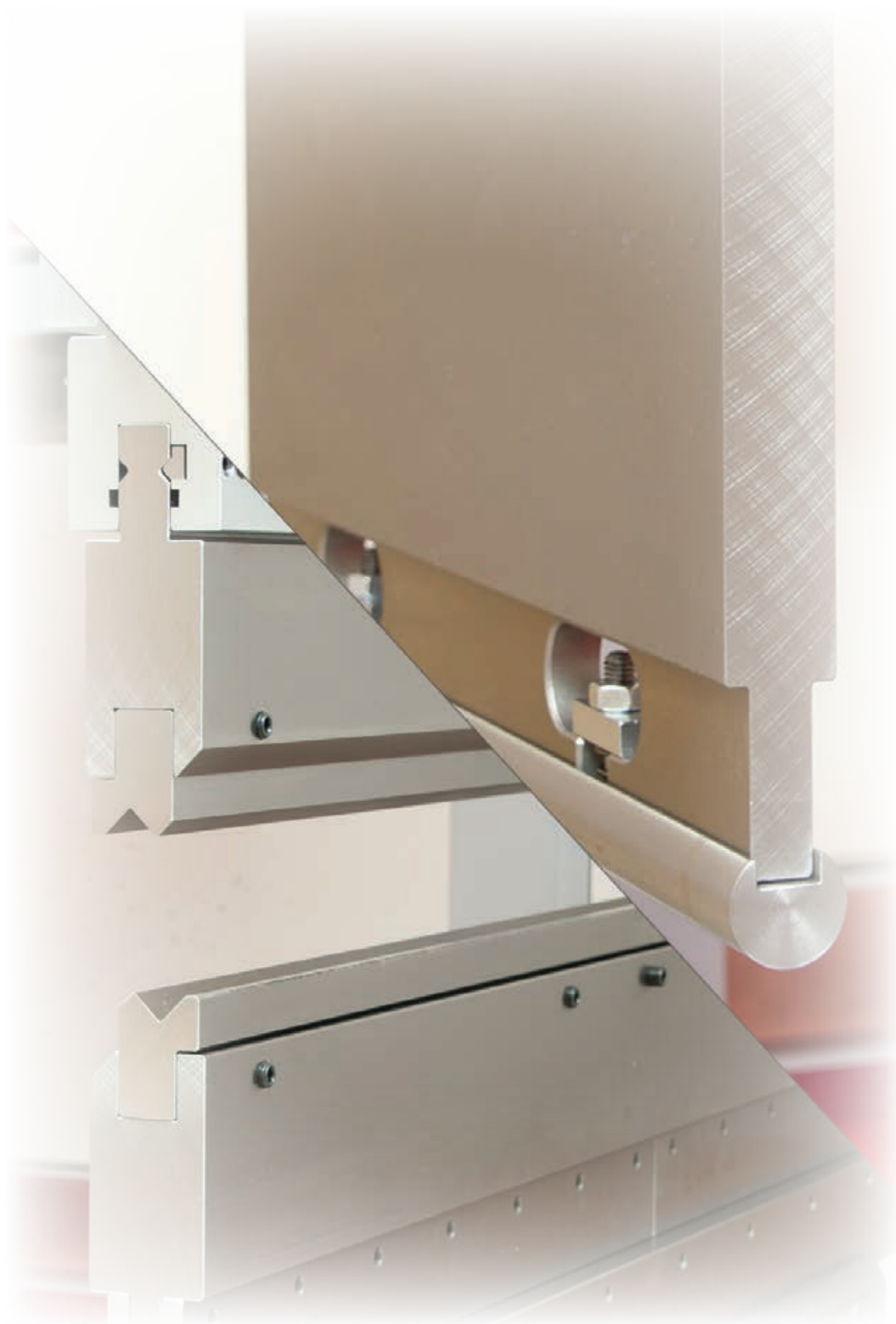


PARTI DI RICAMBIO - SPARE PARTS - RECAMBIOS - PEÇAS DE SUBSTITUIÇÃO - PIÈCES DE RECHANGE - ERSATZTEILE

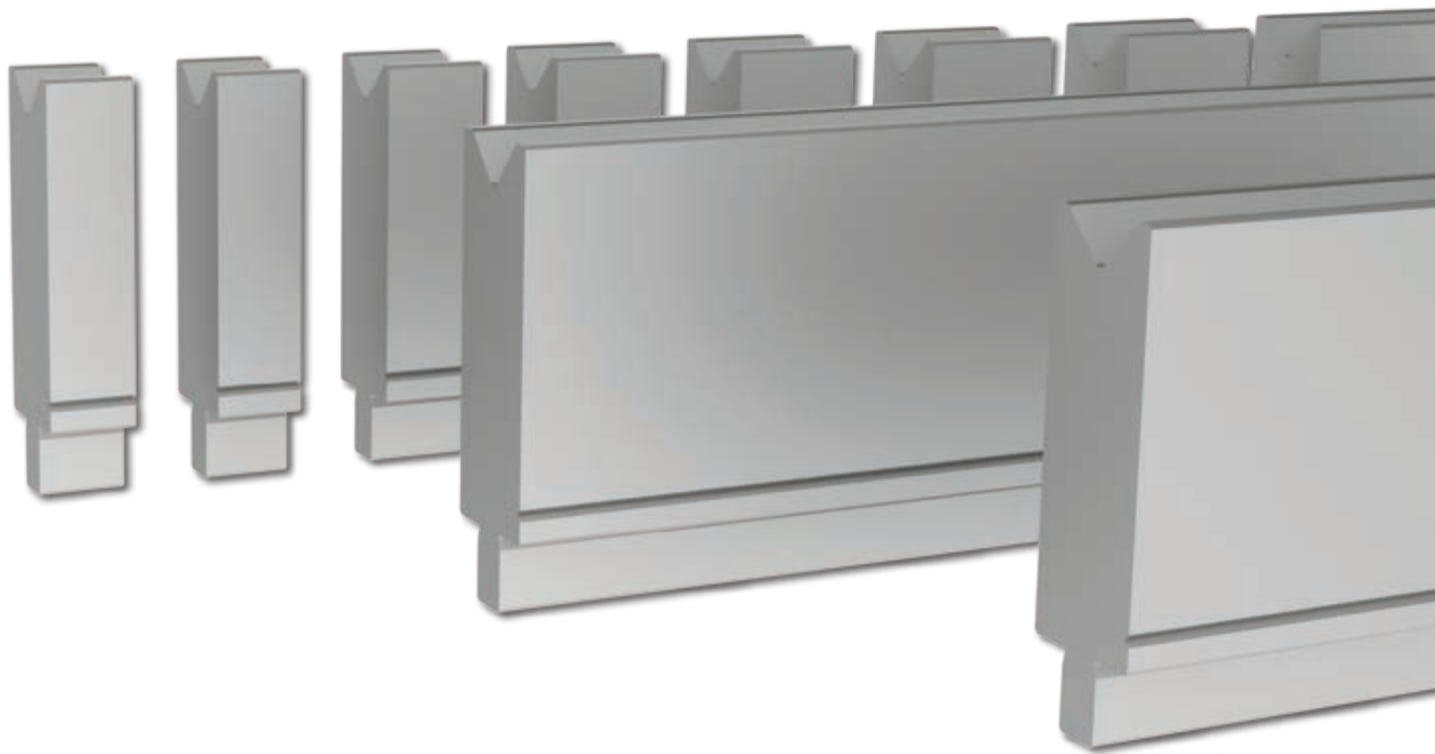
CODE

40.002





MATRICI



BLUE LINE

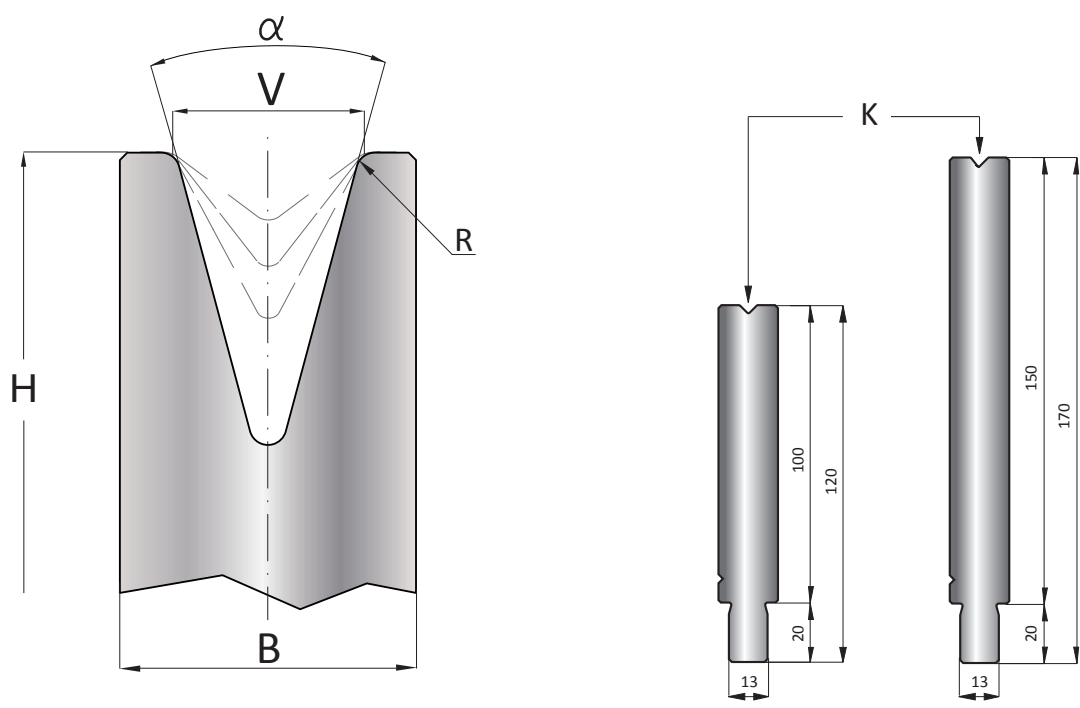
TRUMPF STYLE

MATRICI - DIES - MATRICES

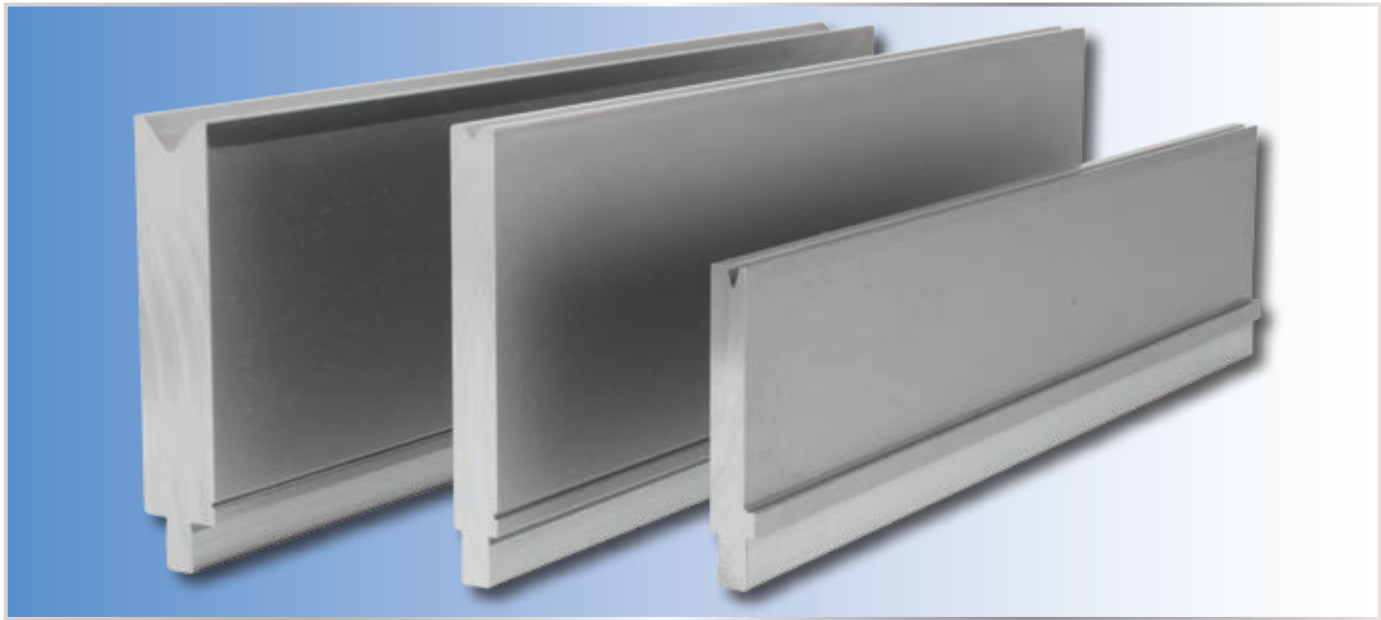
MATRIZES - MATRICES - MATRIZEN

MATRICI

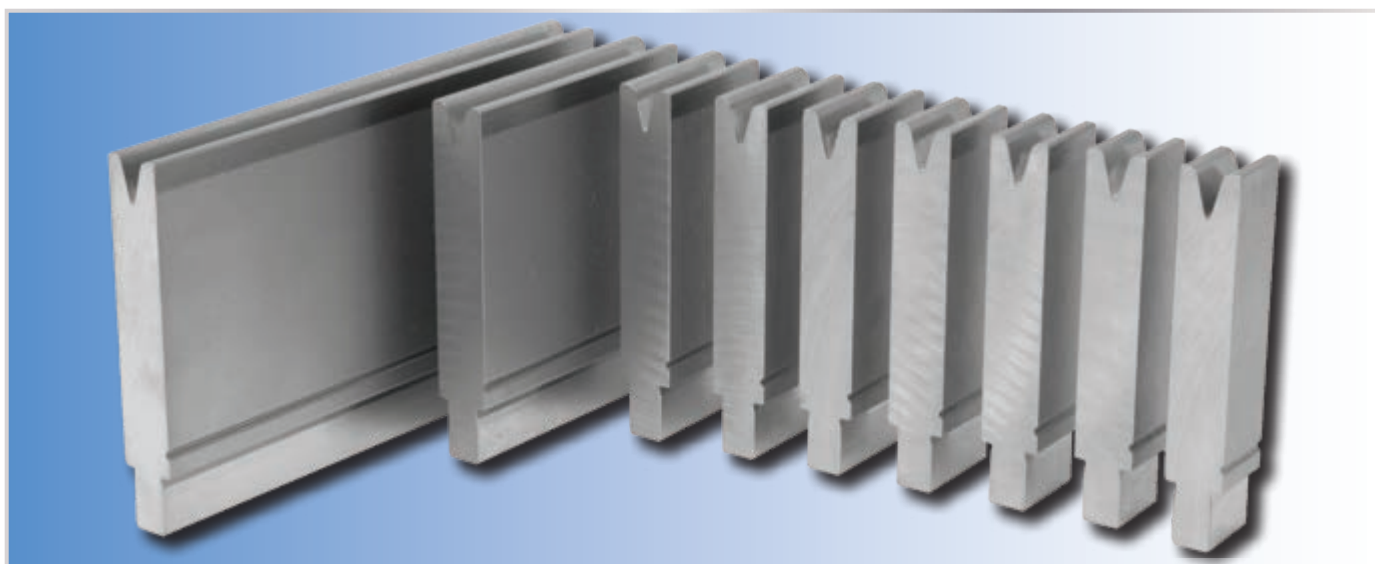
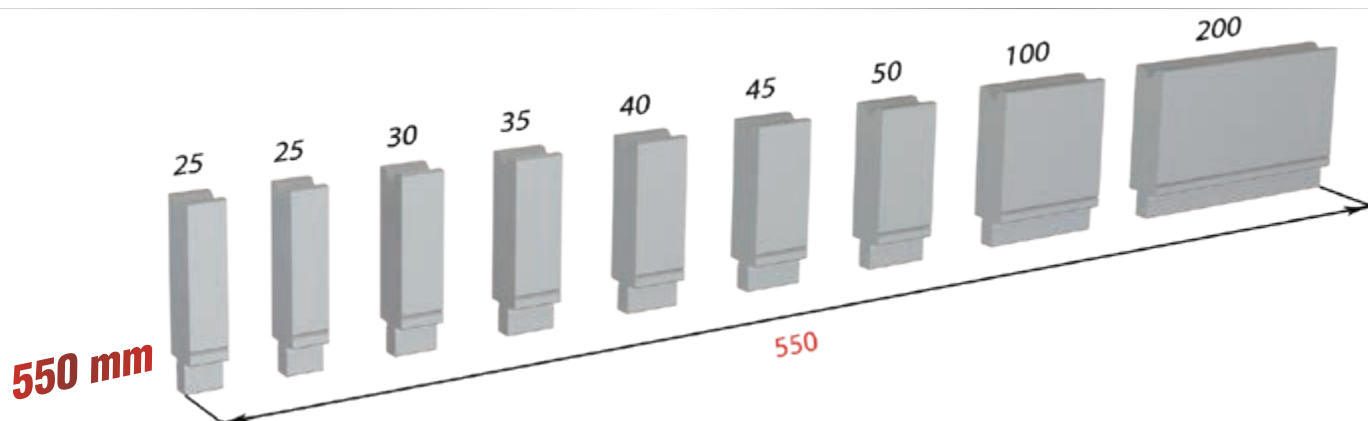
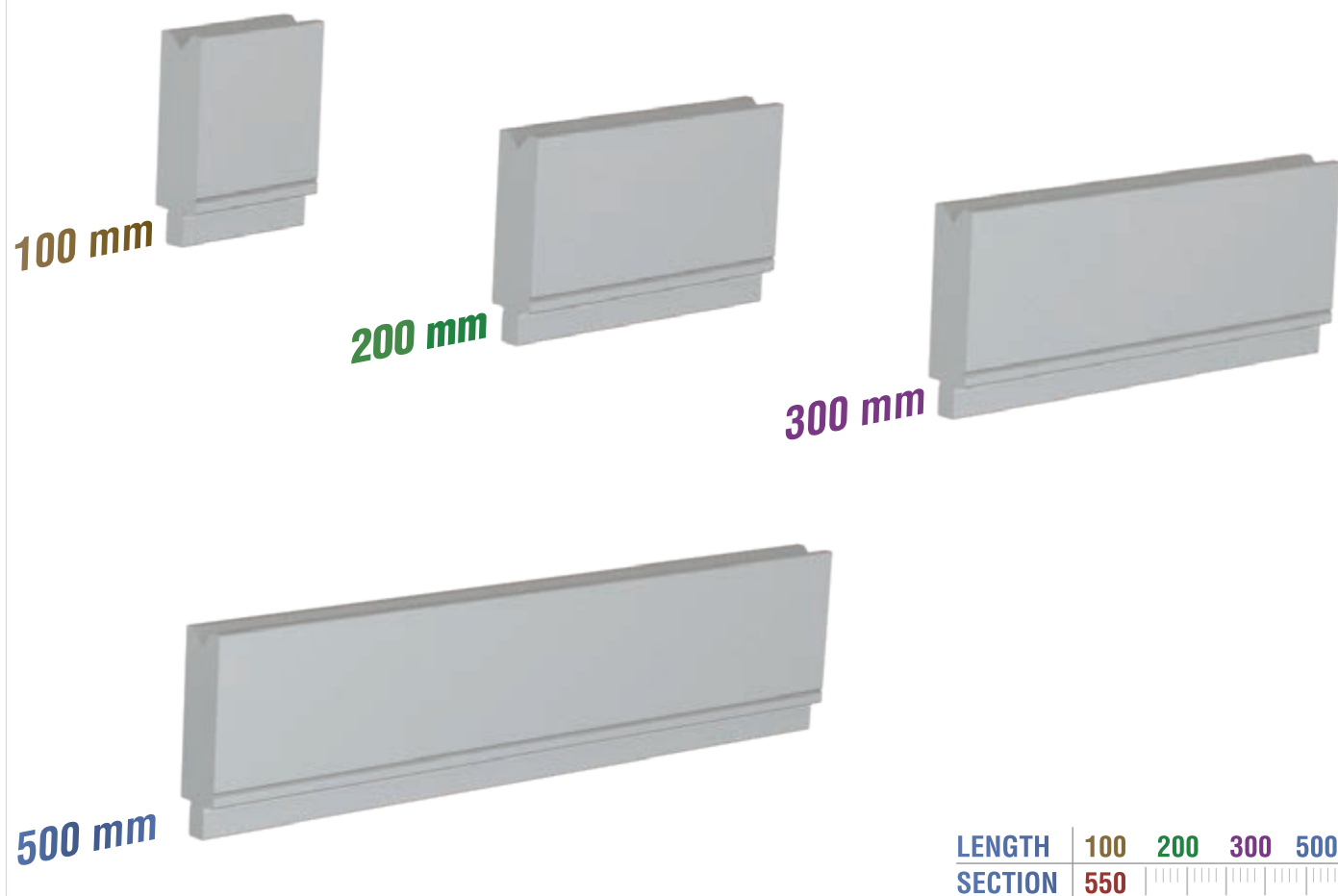
LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 500 mm E FRAZIONATI (550 mm)
STANDARD DIES ARE AVAILABLE ON STOCK IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 500 mm AND SECTIONED (550 mm)
LAS MATRICES ESTÁN DISPONIBLES EN STOCK Y EN LONGITUDES DE: 100 / 200 / 300 mm - 500 mm Y FRACCIONADOS (550 mm)
AS MATRIZES ESTÃO DISPONÍVEIS EM STOCK/ESTOQUE NOS COMPRIMENTOS: 100 / 200 / 300 mm - 500 mm E FRACIONADOS (550 mm)
LES MATRICES STANDARDS SONT DISPONIBLES EN LONGUEURS: 100 / 200 / 300 mm - 500 mm ET FRACTIONNÉES (550 mm)
DIE AB LAGER LIEFERBAREN STANDARD-MATRIZEN SIND IN FOLGENDEN LÄNGEN ERHÄLTICH: 100 / 200 / 300 mm - 500 mm DER UND SEKTIONIERTER 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	ZONDA 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

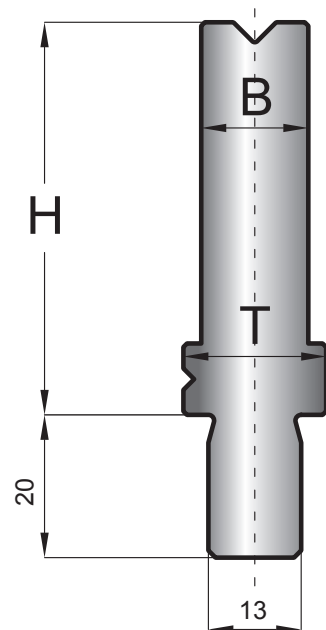
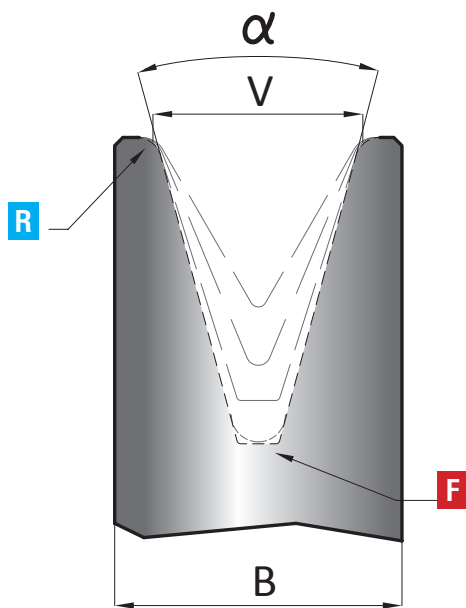


STANDARD 100 200 300 500mm E FRAZIONATI 550mm



MATRICI H=100 / H=120

MATRICI - DIES - MATRICES - MATRIZES - MATRICES - MATRIZEN



86°
84°
80°
60°
30°

	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	100	200	300	500
SECTION	550			

CODE	α	V	R	H	B	T	F	T/mt	Mt
25.100	86°	4	0.60	100	8	20	R0.6	25	
25.101	86°	6	0.60	100	20	20	R0.6	100	
25.102	86°	8	0.80	100	20	20	R0.8	100	
25.103	86°	10	1.00	100	20	20	R1.0	100	
25.104	86°	12	1.00	100	25	25	R1.0	100	
25.105	86°	16	1.60	100	30	30	R1.6	100	
25.106	86°	20	2.00	100	30	30	R2.0	100	
25.107	86°	24	2.50	100	35	35	R2.5	100	
25.108	86°	30	3.00	100	45	45	R3.0	100	
25.109	86°	40	3.00	100	55	55	R3.0	120	
25.110	86°	50	3.00	100	75	75	R5.0	150	
25.350	86°	5	0.60	100	8	20	R0.6	25	
25.200	84°	4	0.60	100	8	20	R0.6	25	
25.201	84°	6	0.60	100	20	20	R0.6	100	
25.202	84°	8	0.80	100	20	20	R0.8	100	
25.203	84°	10	1.00	100	20	20	R1.0	100	
25.204	84°	12	1.00	100	25	25	R1.0	100	
25.205	84°	16	1.60	100	30	30	R1.6	100	
25.206	84°	20	2.00	100	30	30	R2.0	100	
25.300	84°	5	0.60	100	8	20	R0.6	25	
25.301	84°	6	0.60	100	10	20	R0.6	25	
25.302	84°	8	0.80	100	12	20	R0.8	35	
25.303	84°	10	1.00	100	14	20	R1.0	40	
25.304	84°	12	1.00	100	16	20	R1.0	40	
25.207	80°	24	2.50	100	35	35	R2.5	100	
25.208	80°	30	5.00	100	45	45	R3.0	100	
25.209	80°	40	5.00	100	55	55	R3.0	120	
25.210	80°	50	5.00	100	65	65	R5.0	150	

CODE	α	V	R	H	B	T	F	T/mt	Mt
25.111	80°	60	5.00	100	75	75	R5.0	150	
25.112	80°	70	5.00	100	85	85	R5.0	150	
25.113	80°	80	5.00	100	100	100	R5.0	150	
25.114	80°	90	8.00	120	110	110	R5.0	150	
25.115	80°	100	8.00	120	120	120	R5.0	150	
25.116	60°	120	8.00	120	145	145	P38	160	
25.400	30°	4	0.60	100	15	20	R0.6	20	
25.401	30°	6	0.60	100	20	20	R0.6	40	
25.402	30°	8	1.00	100	20	20	R1.0	40	
25.403	30°	10	1.00	100	20	20	R1.0	40	
25.404	30°	12	1.00	100	25	25	R1.0	40	
25.405	30°	16	1.60	100	30	30	R1.6	50	
25.406	30°	20	2.00	100	35	35	R2.0	60	
25.407	30°	24	2.50	100	40	40	R2.5	65	
25.408	30°	30	3.00	100	55	55	R3.0	90	
25.409	30°	40	5.00	100	60	60	R5.0	90	
25.410	30°	50	5.00	100	75	75	P17	100	
25.421	30°	6	3.00	100	20	20	R0.6	40	
25.422	30°	8	3.00	100	20	20	R1.0	40	
25.423	30°	10	3.00	100	20	20	R1.0	40	
25.424	30°	12	3.00	100	25	25	R1.0	40	
25.425	30°	16	3.00	100	30	30	R1.6	50	
25.500	30°	5	0.60	100	15	20	R0.6	15	
25.501	30°	6	0.60	100	16	20	R0.6	17	
25.502	30°	8	1.00	100	17	20	R1.0	20	
25.503	30°	10	1.00	100	18	20	R1.0	20	
25.504	30°	12	1.00	100	21.5	25	R1.0	25	

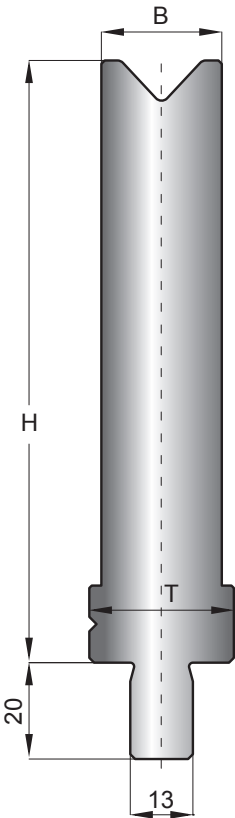
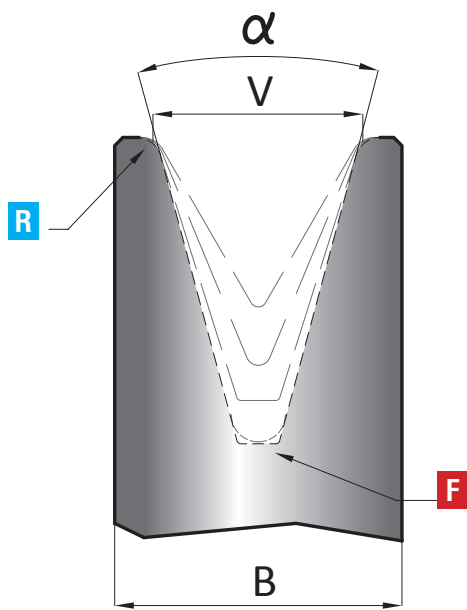
ELENCO MATRICI

ELENCO - LIST - LISTADO - LISTA - LISTE - LISTE

25.100		25.114		25.300		25.408	
25.101		25.115		25.301		25.409	
25.102		25.116		25.302		25.410	
25.103		25.200		25.303		25.421	
25.104		25.201		25.304		25.422	
25.105		25.202		25.350		25.423	
25.106		25.203		25.400		25.424	
25.107		25.204		25.401		25.425	
25.108		25.205		25.402		25.500	
25.109		25.206		25.403		25.501	
25.110		25.207		25.404		25.502	
25.111		25.208		25.405		25.503	
25.112		25.209		25.406		25.504	
25.113		25.210		25.407			

MATRICI H=150

MATRICI - DIES - MATRICES - MATRIZES - MATRICES - MATRIZEN



86°
84°
80°
30°

	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	100	200	300	500
SECTION	550			

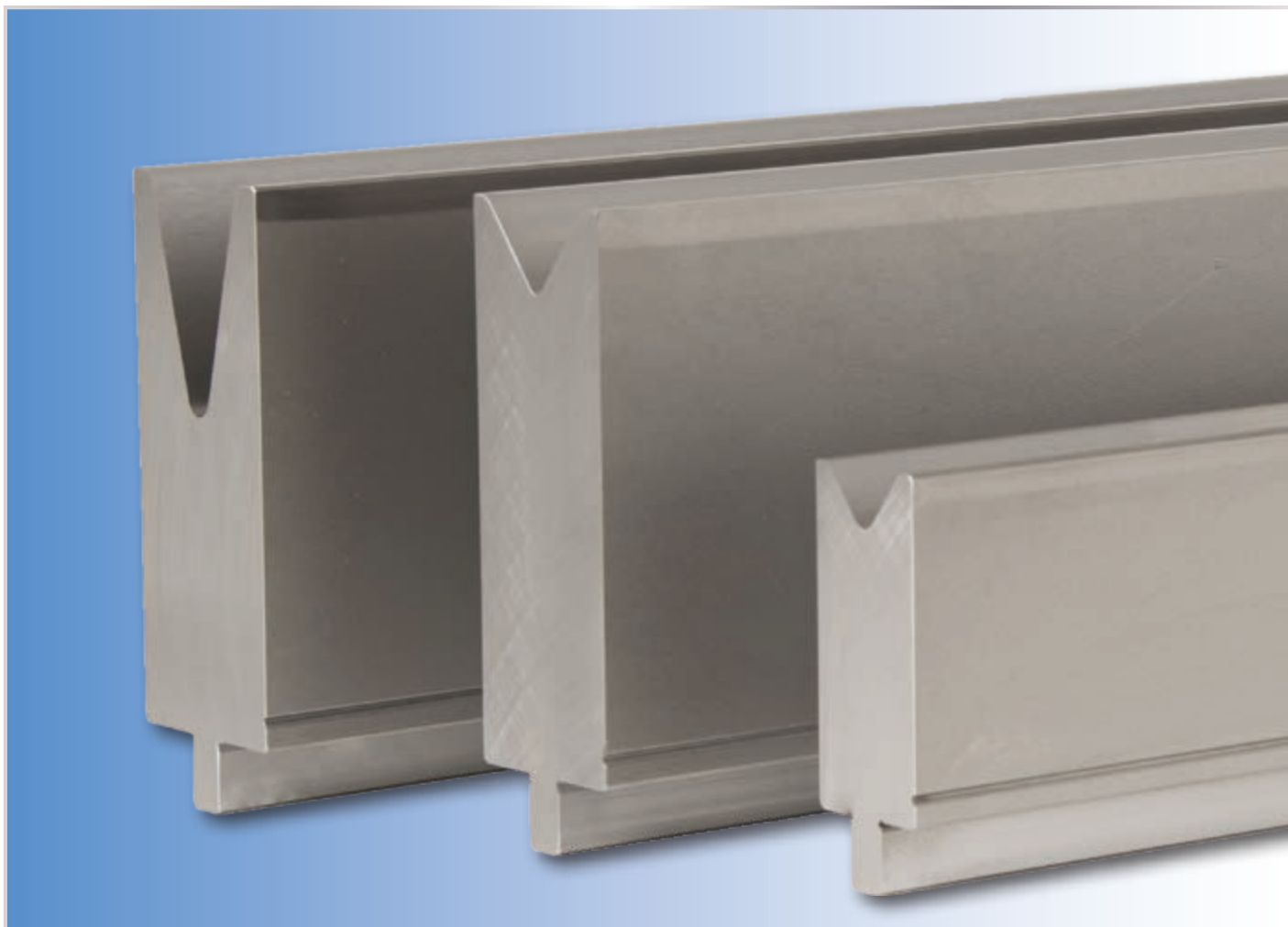
CODE	α	V	R	H	B	T	F	T/mt	Mt
25.601	86°	6	0.60	150	20	20	R0.6	100	
25.602	86°	8	0.80	150	20	20	R0.8	100	
25.603	86°	10	1.00	150	20	20	R1.0	100	
25.604	86°	12	1.00	150	25	25	R1.0	100	
25.605	86°	16	1.60	150	30	30	R1.6	100	
25.606	86°	20	2.00	150	30	30	R2.0	100	
25.607	86°	24	2.50	150	35	35	R2.5	100	
25.621	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	



ELENCO MATRICI

ELENCO - LIST - LISTADO - LISTA - LISTE - LISTE

25.601		25.621		25.628		25.905	
25.602		25.622		25.629		25.906	
25.603		25.623		25.630		25.907	
25.604		25.624		25.901		25.908	
25.605		25.625		25.902		25.909	
25.606		25.626		25.903			
25.607		25.627		25.904			





PIEGASCHIACCIA



BLUE LINE

TRUMPF STYLE

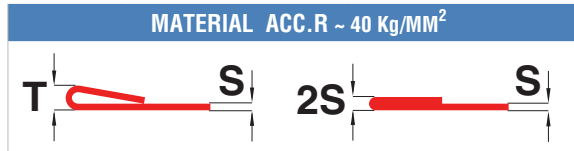
PIEGASCHIACCIA - FLATTENING TOOL

UTILLAJE PLEGAR/APLASTAR - FERRAMENTA ESMAGAMENTO/AMASSAMENTO

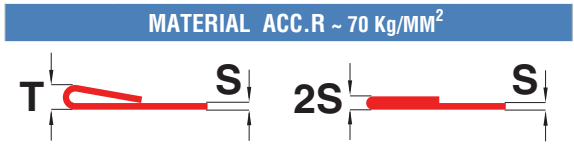
OUTIL À ÉCRASER - ZUDRÜCKWERKZEUGE

PIEGASCHIACCIA

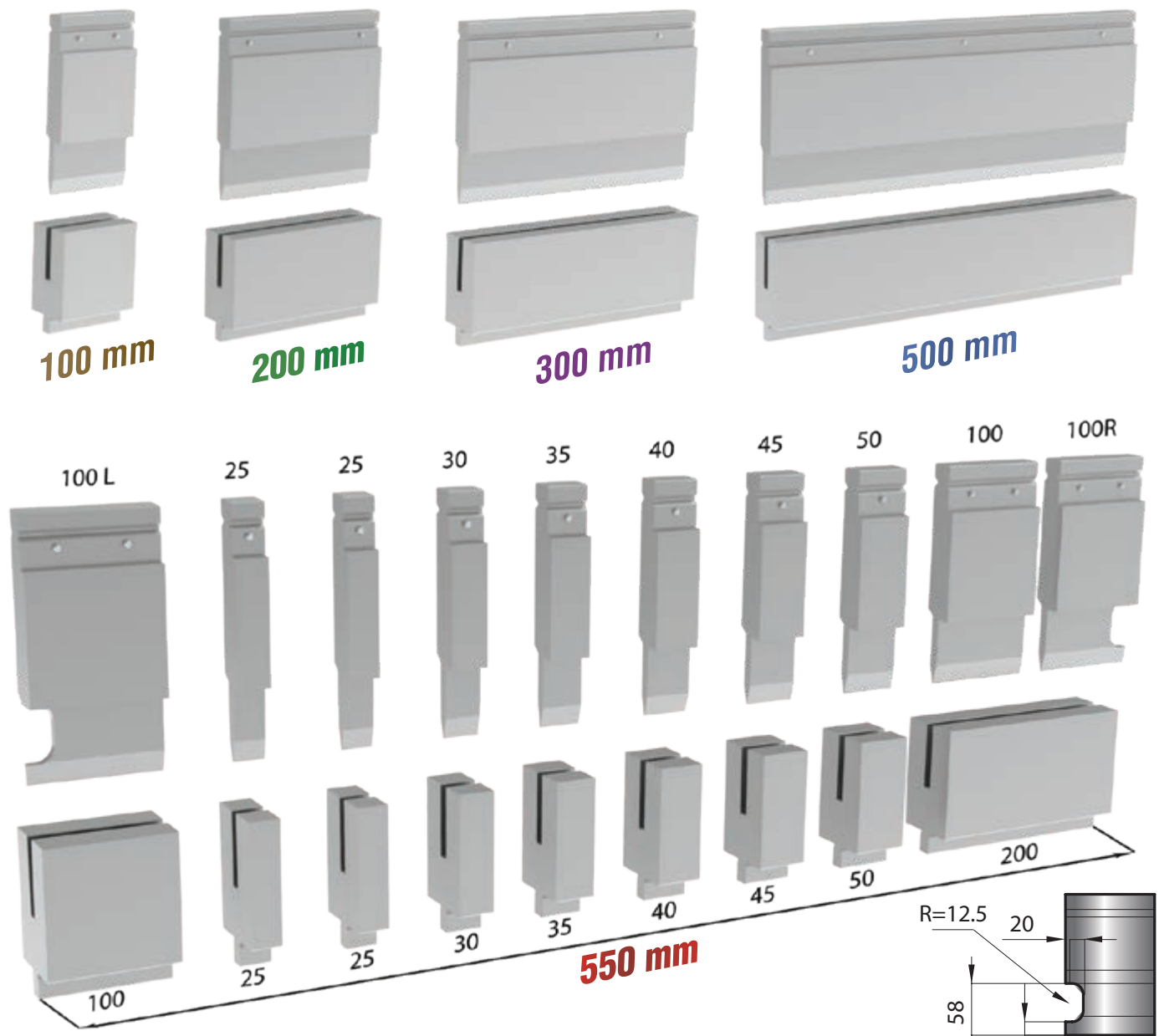
TABELLA DI PIEGATURA - BENDING CHART - TABLA DE PLEGADO - TABELA DE QUINAGEM/DOBRA
ABAQUE DE PLIAGE - PRESSKRAFTTABELLE



S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)
0,6	9	3	23	1,2
0,8	12	3	32	1,6
1,0	15	3,5	40	2,0
1,25	17	3,5	50	2,5
1,5	22	4,6	63	3,0
2,0	30	5,5	80	4,0
2,5	55	6,5	90	5,0
3,0	70	8,0	100	6,0



S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)
0,6	15	3	35	1,2
0,8	20	3	50	1,6
1,0	25	3,5	60	2,0
1,25	26	3,5	80	2,5
1,5	38	4,6	95	3,0
2,0	50	5,5	130	4,0



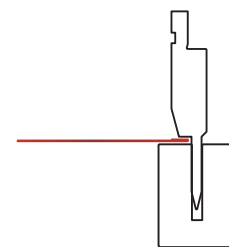
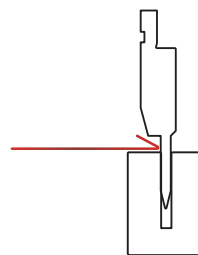
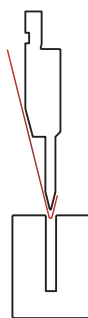
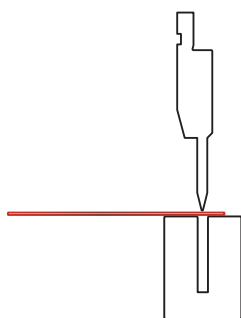
LENGTH	100	200	300	500
SECTION	550			

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

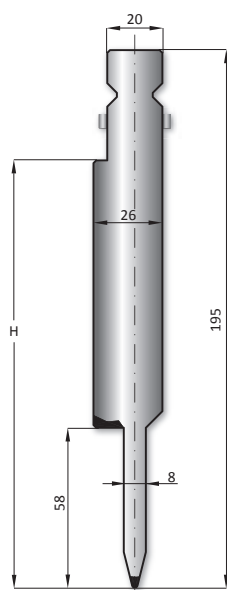
PIEGASCHIACCIA

PIEGASCHIACCIA - FLATTENING TOOLS - UTILAJE PLEGAR/APLASTAR

FERRAMENTA ESMAGAMENTO/AMASSAMENTO - OUTIL À ÉCRASER - ZUDRÜCKWERKZEUGE

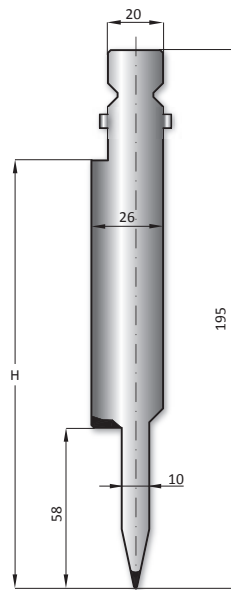


CODE	α	R	H	T/Mt	Mt
15.902	24°	0.60	158.00	80	



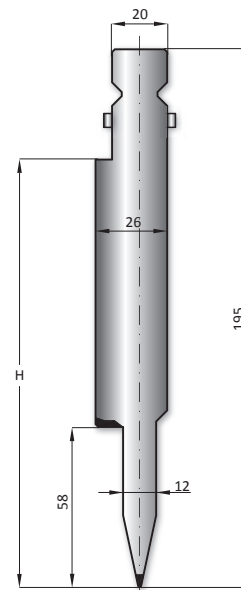
LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.904	24°	0.60	158.00	80	



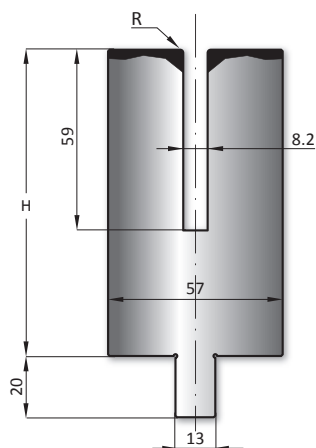
LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
15.905	24°	0.60	158.00	80	



LENGTH	100	200	300	500
SECTION	550			

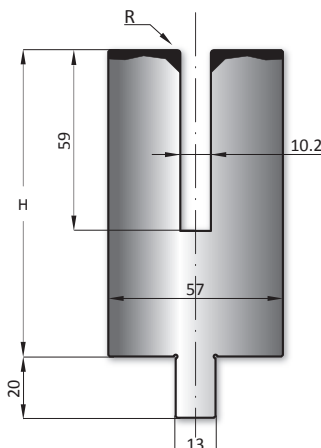
CODE	R	H	T/Mt	Mt
25.992	1.00	100.00	50	



Max sp 1mm Max tk 1mm Máx. esp 1mm
Max esp 1mm Max t 1mm Max t 1mm

LENGTH	100	200	300	500
SECTION	550			

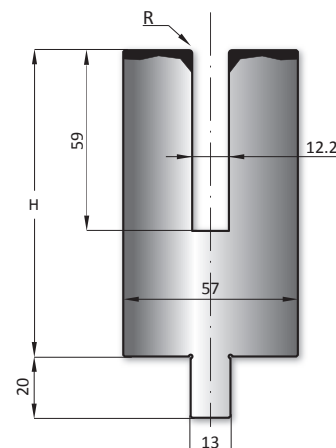
CODE	R	H	T/Mt	Mt
25.994	1.00	100.00	50	



Max sp 1,5mm Max tk 1,5mm Máx. esp 1,5mm
Max esp 1,5mm Max t 1,5mm Max t 1,5mm

LENGTH	100	200	300	500
SECTION	550			

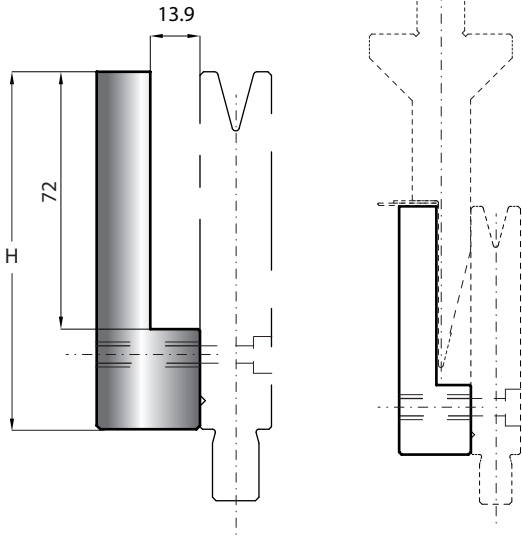
CODE	R	H	T/Mt	Mt
25.995	1.00	100.00	50	



Max sp 2mm Max tk 2mm Máx. esp 2mm
Max esp 2mm Max t 2mm Max t 2mm

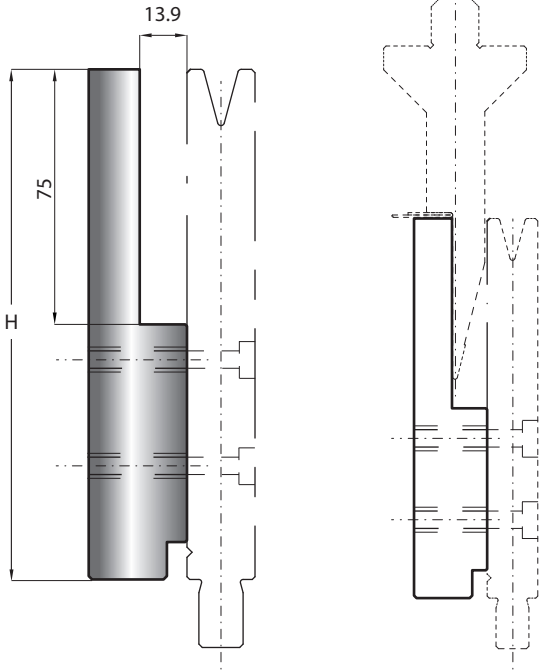
LENGTH	100	200	300	500
SECTION	550			

CODE	H	T/Mt	Mt
60.120	100.00	120	



LENGTH	100	200	300	500
SECTION	550			

CODE	H	T/Mt	Mt
60.130	150.00	120	



LENGTH	100	200	300	500
SECTION	550			

DESCRIZIONE	CODICE	L=(mm)	KG	DISEGNO
DESCRIPTION	CODE	L=(mm)	KG	DRAWING
SUPPORTO WILA X SCHIACCIARE	60.120C	100	1,5	
	60.120D	200	3	
H 100	60.120T	300	4,5	
	60.120S	500	7,5	
WILA ADAPTOR	60.120F	550F	8,2	

DESCRIZIONE	CODICE	L=(mm)	KG	DISEGNO
DESCRIPTION	CODE	L=(mm)	KG	DRAWING
SUPPORTO WILA X SCHIACCIARE	60.130C	100	2,6	
	60.130D	200	5,2	
H 150	60.130T	300	7,8	
	60.130S	500	13	
WILA ADAPTOR	60.130F	550F	14,3	



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

TRUMPF STYLE



PLATINUM LINE

WILA STYLE



ORANGE LINE

BYSTRONIC - BEYELER STYLE



BLACK LINE

LVD STYLE



RAINBOW LINE

EHT - WEINBRENNER - NEWTON - AMERICAN STYLE

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



CORAL LINE

NO MARKING TOOLS



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

INDEX CODE

CODE	α	PAGE
10.300		25
10.301		25
10.302		25
10.303		25
10.304		25
10.305		25
10.306		25
10.307		25
10.308		25
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11.317		25
11.318		25
11.319		25
11.320		25
11.321		25
11.322		25
11.323		25

CODE	α	PAGE
11.324		25
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15.014		24
15.018		24
15.050		22
15.310	60°	13
15.320	28°	13
15.330	86°	14
15.335	86°	12
15.370	86°	12
15.450	28°	14
15.480	80°	15
15.610	28°	16
15.620	28°	16
15.630	86°	15
15.635	86°	15
15.670	86°	15
15.680	60°	16
15.700	86°	12
15.710	86°	14
15.720	28°	13
15.730	60°	13
15.750	28°	14
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15.760		18
15.761	28°	19
15.763	28°	19
15.765	28°	19
15.766	28°	19
15.767	28°	19
15.768	28°	19
15.769	28°	19
15.774	84°	19
15.776	86°	19
15.782	90°	19
15.784	90°	19
15.787	90°	19
15.788	90°	19
15.790	84°	16
15.800	86°	12
15.902	24°	37
15.904	24°	37
15.905	24°	37
25.100	86°	30
25.101	86°	30
25.102	86°	30
25.103	86°	30
25.104	86°	30
25.105	86°	30
25.106	86°	30

CODE	α	PAGE
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25.108	86°	30
25.109	86°	30
25.110	86°	30
25.111	80°	30
25.112	80°	30
25.113	80°	30
25.114	80°	30
25.115	80°	30
25.116	60°	30
25.200	84°	30
25.201	84°	30
25.202	84°	30
25.203	84°	30
25.204	84°	30
25.205	84°	30
25.206	84°	30
25.207	80°	30
25.208	80°	30
25.209	80°	30
25.210	80°	30
25.300	84°	30
25.301	84°	30
25.302	84°	30
25.303	84°	30
25.304	84°	30
25.350	86°	30
25.400	30°	30
25.401	30°	30
25.402	30°	30
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25.422	30°	30
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70.719		11

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