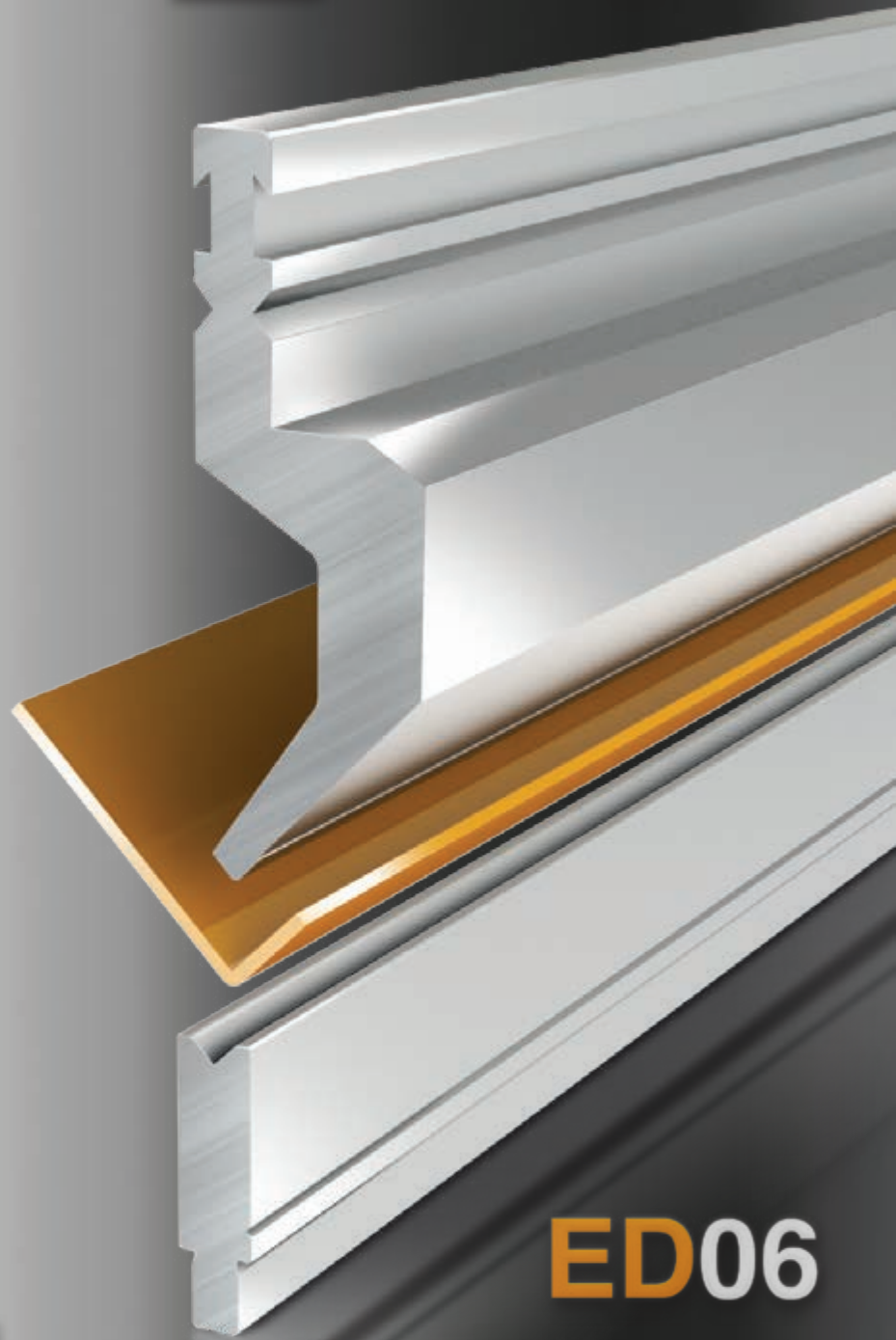




Tecnostamp



ED06

UTENSILI PER PRESSE PIEGATRICI



TOOLING FOR PRESS BRAKES



UTILLAJE PARA PLEGADORA



UTILLAJE PARA DOBRADERAS



OUTILS POUR PRESSE PLIEUSE



WERKZEUGE FÜR ABKANTPRESSEN



ORANGE LINE

BYSTRONIC - BEYELER 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/dobreadeiras 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



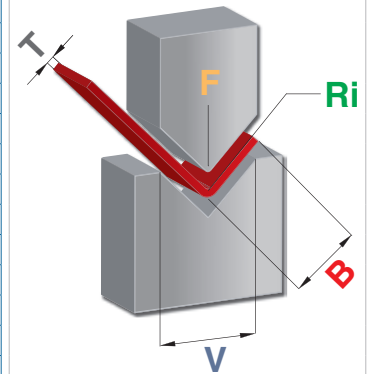
TABELLA DI PIEGATURA

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/mmq

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



SPESORE 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
ACCIAO 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				
SPESORE 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 VERSCHLEISSSCHUTZ

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 ANTIWEAR-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-RUST 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 EURO - BEYELER



ORANGE LINE

BYSTRONIC - BEYELER STYLE

PUNZONI - PUNCHES

PUNZONES - PUNÇÕES

POINÇONS - OBERWERKZEUGE

PUNZONI EURO-BEYELER

I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 500 mm E FRAZIONATI (550 mm)

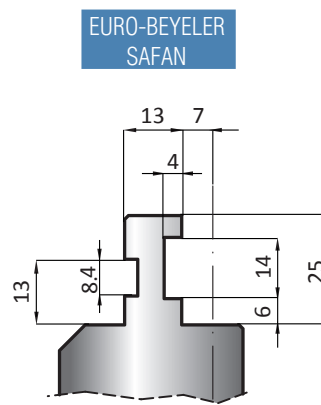
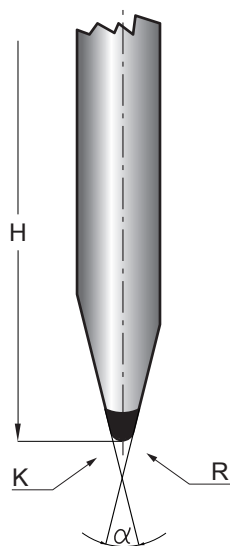
THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 500 mm AND SECTIONED (550 mm)

LOS PUNZONES ESTÁN DISPONIBLES EN STOCK Y EN LONGITUDES DE: 100 / 200 / 300 mm - 500 mm Y FRACCIONADOS (550 mm)

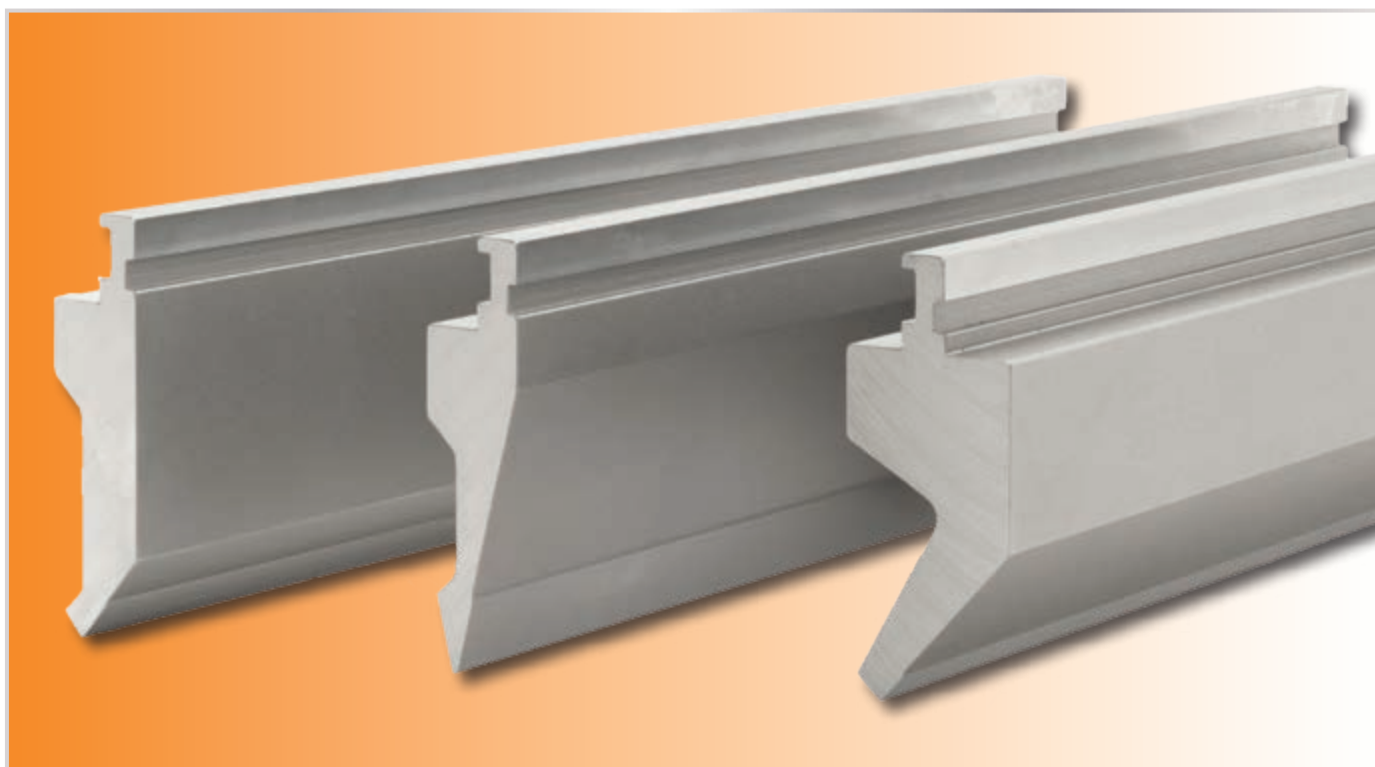
OS PUNÇÕES ESTÃO DISPONÍVEIS EM STOCK/ESTOQUE E EM COMPRIMENTOS DE: 100 / 200 / 300 mm - 500 mm E FRACIONADOS (550 mm)

LES POINÇONS STANDARD SONT DISPONIBLES EN LONGUEURS: 100 / 200 / 300 mm - 500 mm ET FRACTIONNÉS (550 mm)

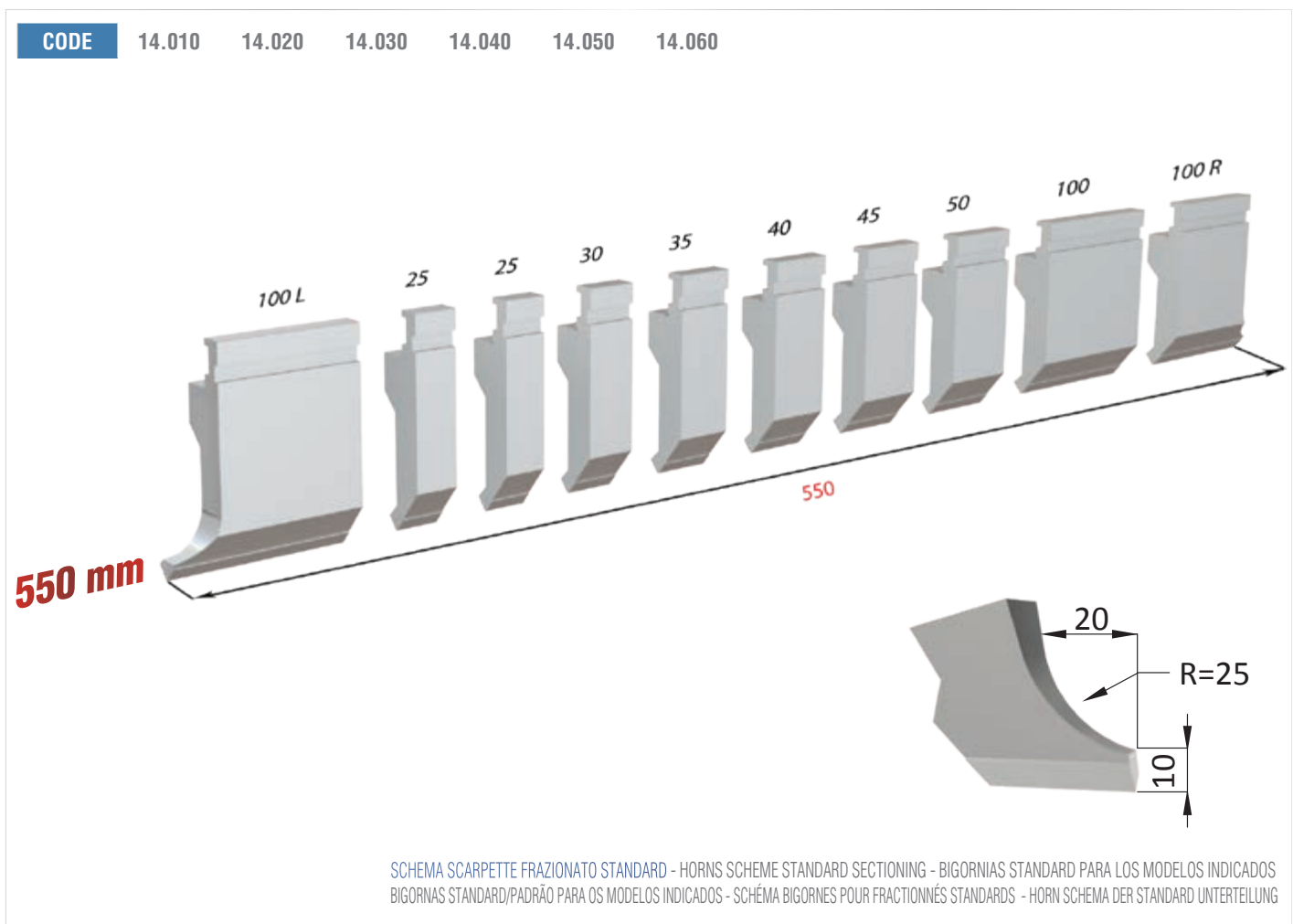
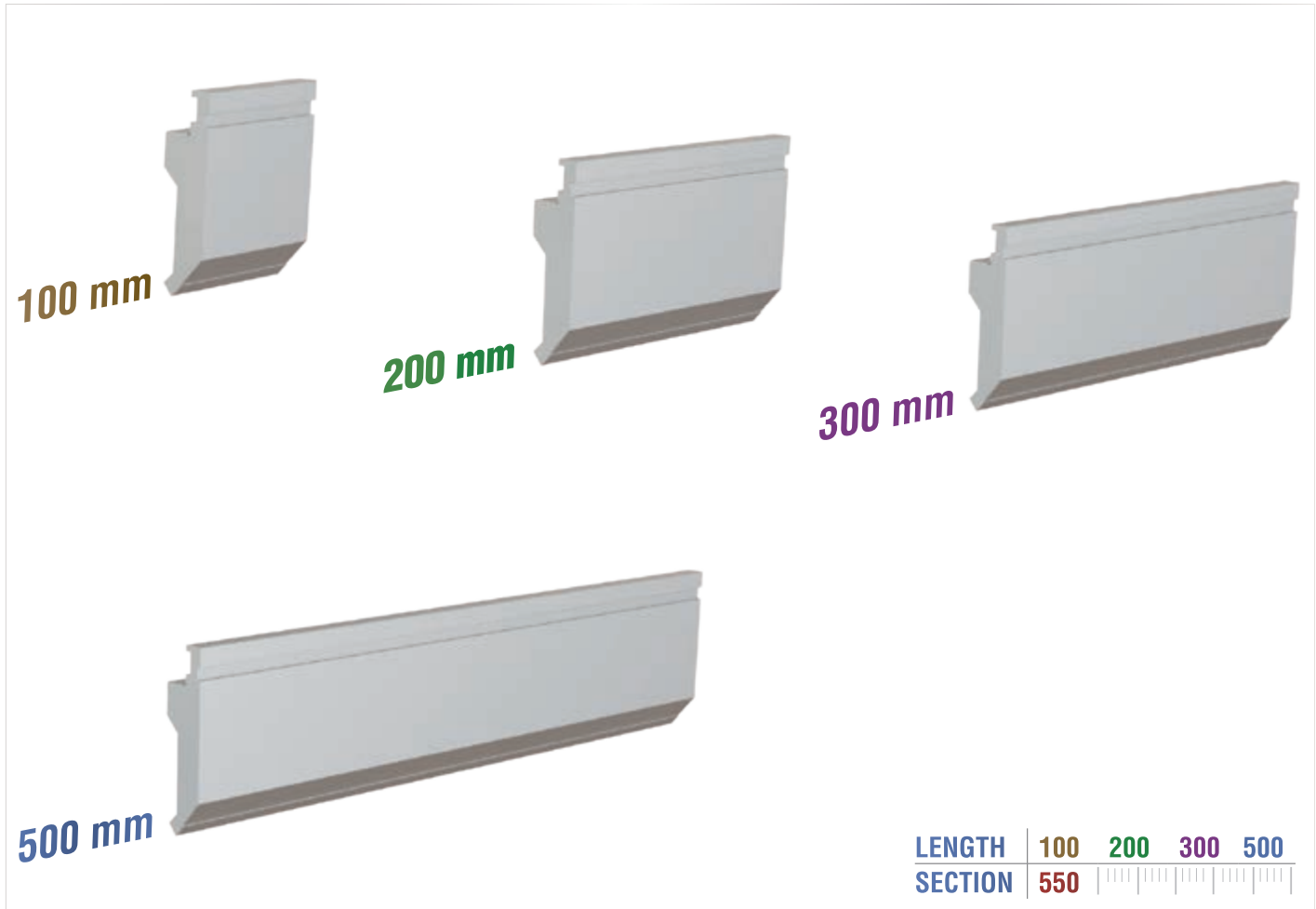
STANDARD-OBERWERKZEUGE SIND IN DEN FOLGENDEN LÄNGEN AB LAGER ERHÄLTlich: 100 / 200 / 300 mm - 500 mm UND SEKTIONIERT E LÄNGE (550 mm)



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



STANDARD 100 200 300 500mm E FRAZIONATI 550mm



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

86°

LENGTH	100	200	300	500	
SECTION	550				

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

80°

LENGTH	100	200	300	500	
SECTION	550				

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

80°

LENGTH	100	200	300	500	
SECTION	550				

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

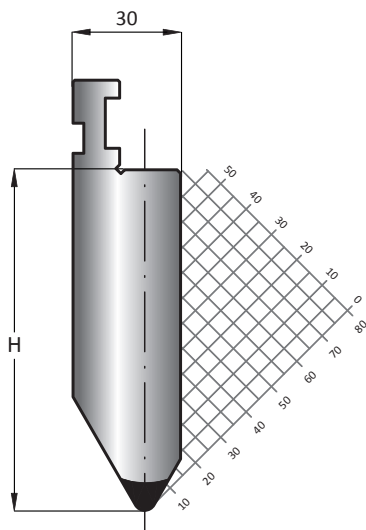
28°

LENGTH	100	200	300	500	
SECTION	550				

PUNZONI 28°/ 60°

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

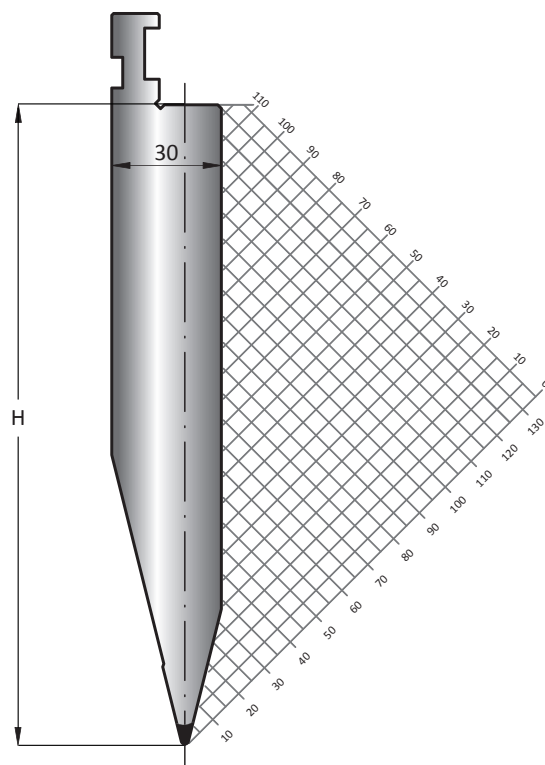
60°



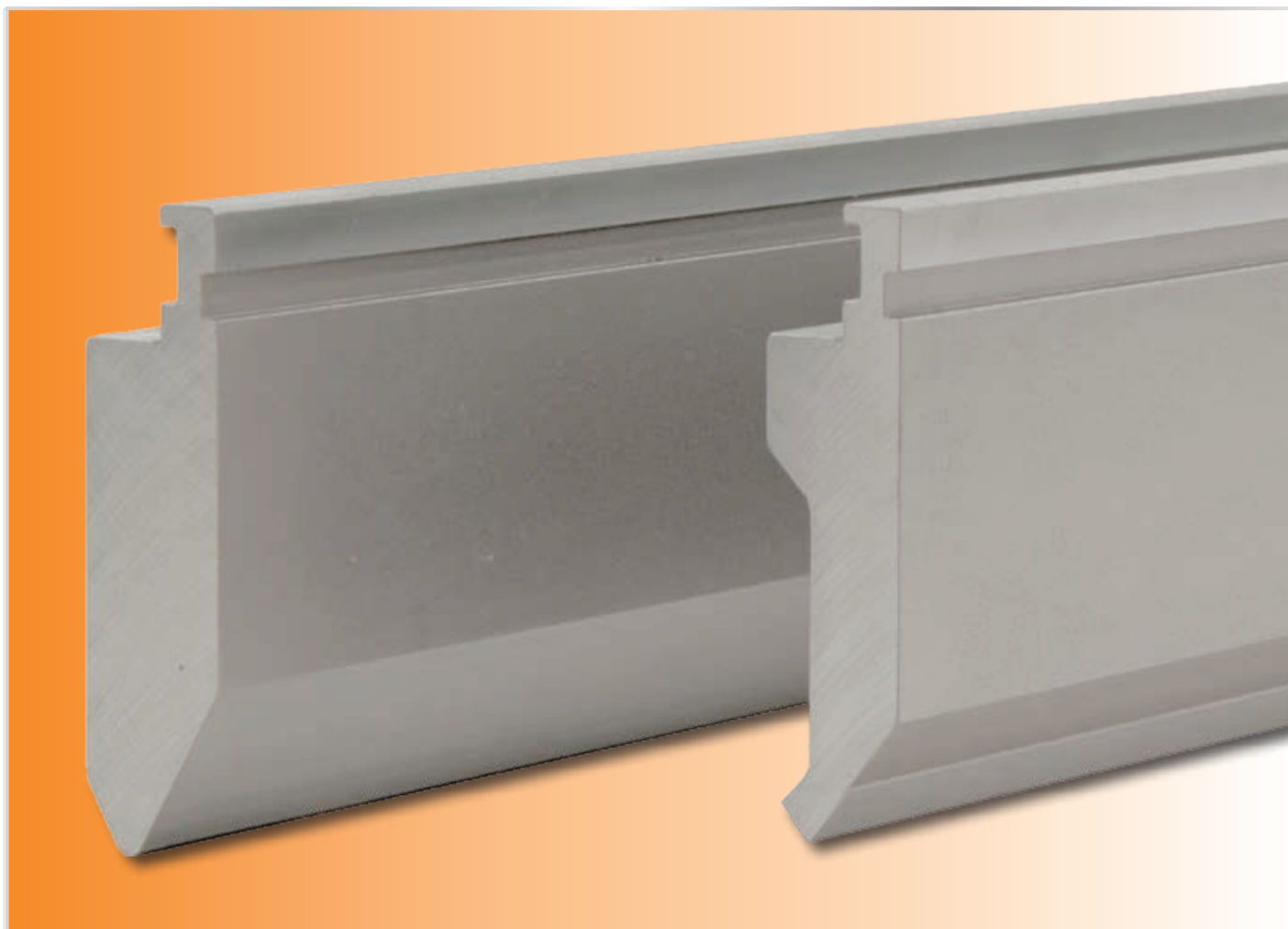
LENGTH	100	200	300	500
SECTION	550	----- ----- ----- ----- -----		

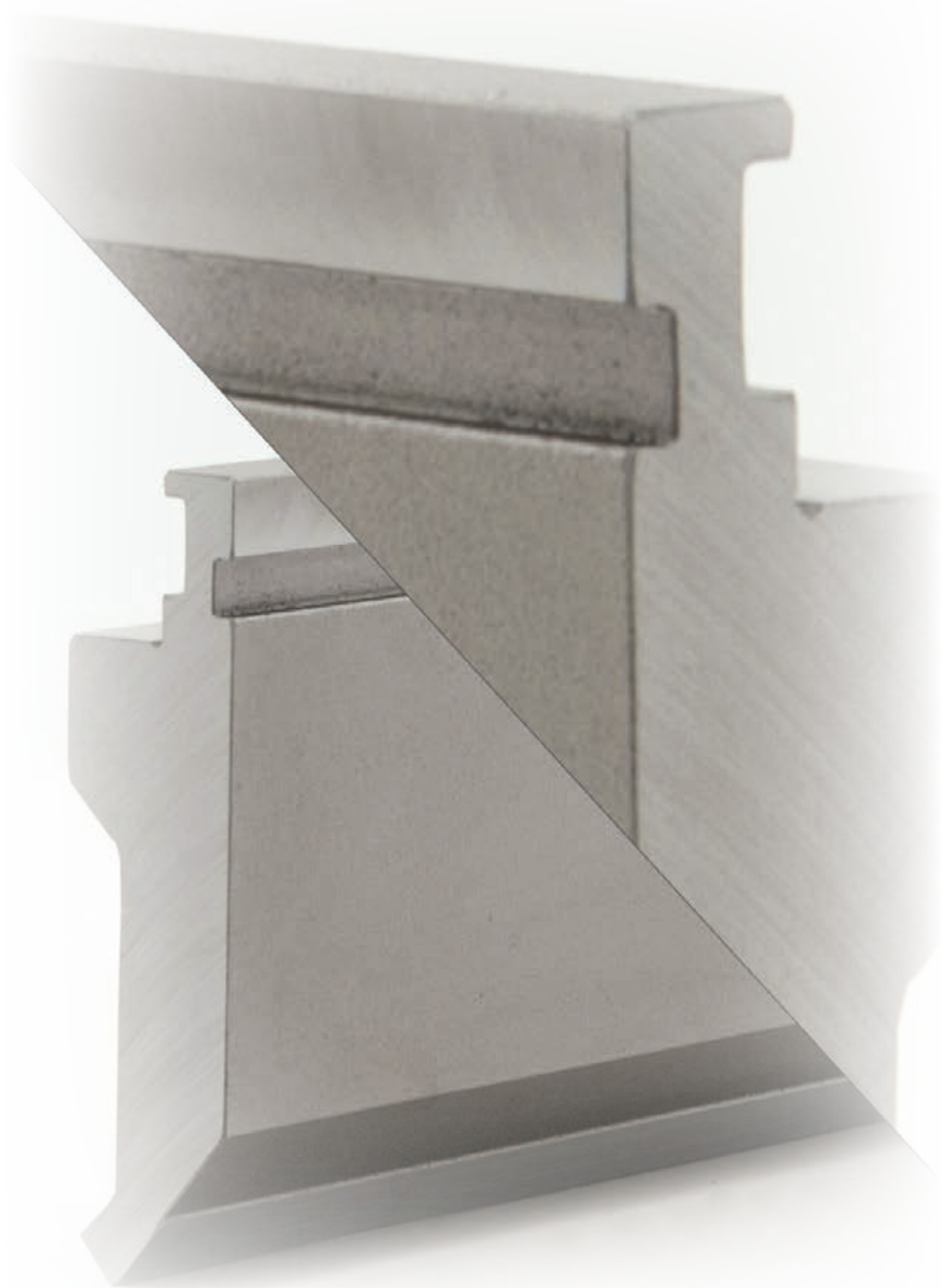
CODE	α	R	H	T/Mt	Mt
14.050	28°	1.00	175.00	100	

28°



LENGTH	100	200	300	500
SECTION	550	----- ----- ----- ----- -----		





PUNZONI BEYELER RF-A



ORANGE LINE

BYSTRONIC - BEYELER STYLE

PUNZONI - PUNCHES

PUNZONES - PUNÇÕES

POINÇONS - OBERWERKZEUGE

PUNZONI BEYELER RF-A

I PUNZONI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 515 mm E FRAZIONATI (550 mm)

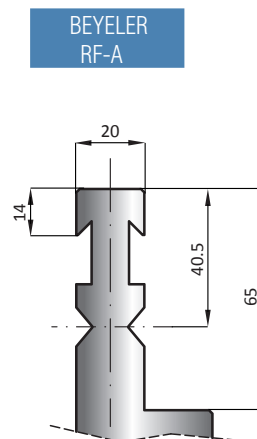
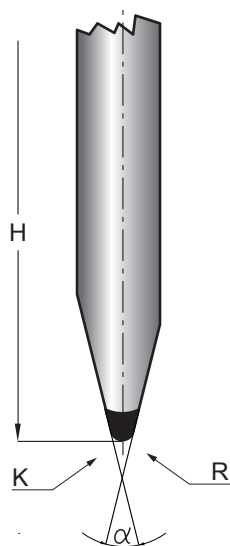
THE PUNCHES ARE AVAILABLE IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 515 mm AND SECTIONED (550 mm)

LOS PUNZONES ESTÁN DISPONIBLES EN STOCK Y EN LONGITUDES DE: 100 / 200 / 300 mm - 515 mm Y FRACCIONADOS (550 mm)

OS PUNÇÕES ESTÃO DISPONÍVEIS EM ESTOQUE E EM COMPRIMENTOS DE: 100 / 200 / 300 mm - 515 mm E FRACIONADOS (550 mm)

LES POINÇONS STANDARD SONT DISPONIBLES EN LONGUEURS: 100 / 200 / 300 mm - 515 mm ET FRACTIONNÉS (550 mm)

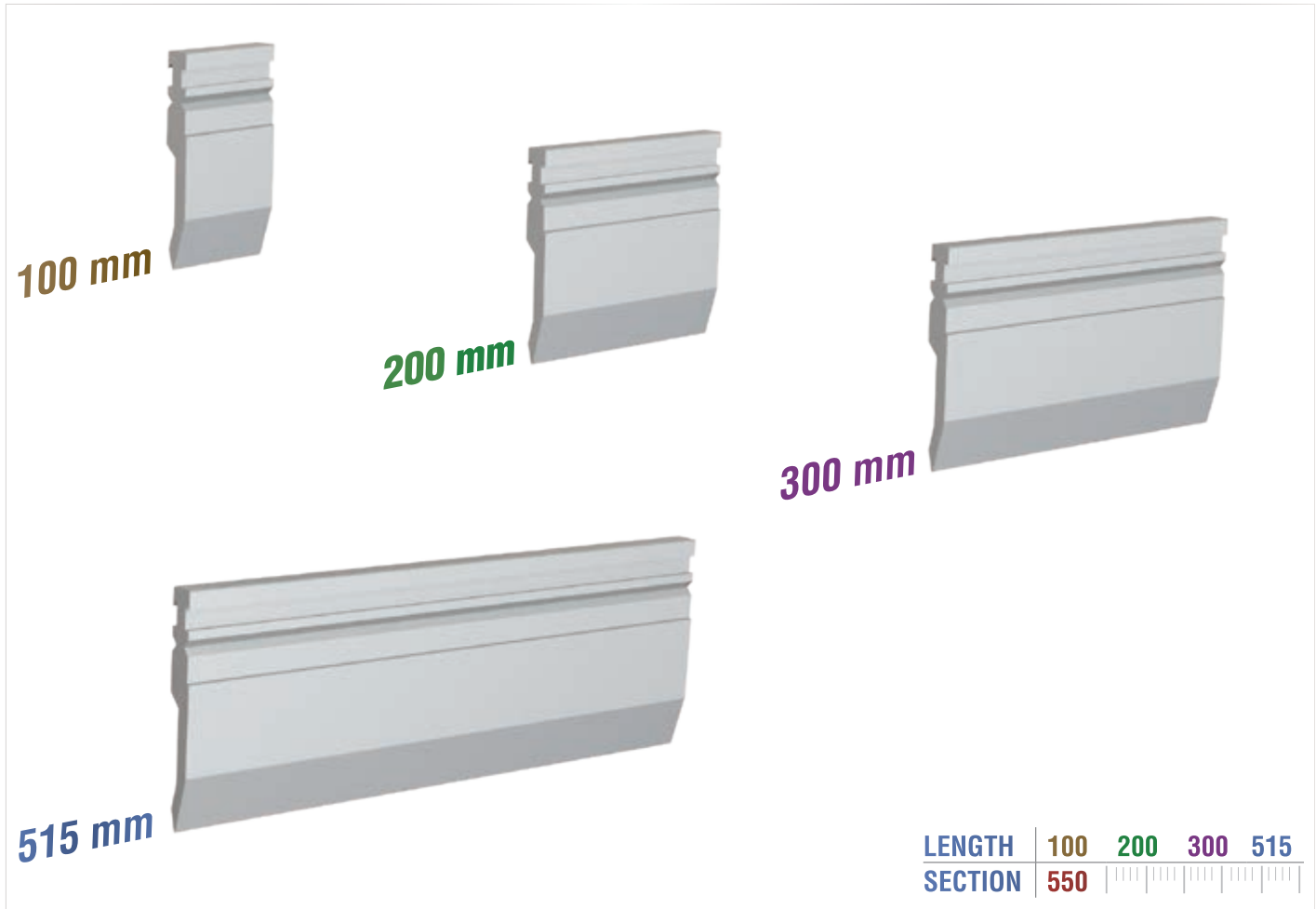
STANDARD-OBERWERKZEUGE SIND IN DEN FOLGENDEN LÄNGEN AB LAGER ERHÄLTICH: 100 / 200 / 300 mm - 515 mm UND SEKTIONIERTER LÄNGE (550 mm)



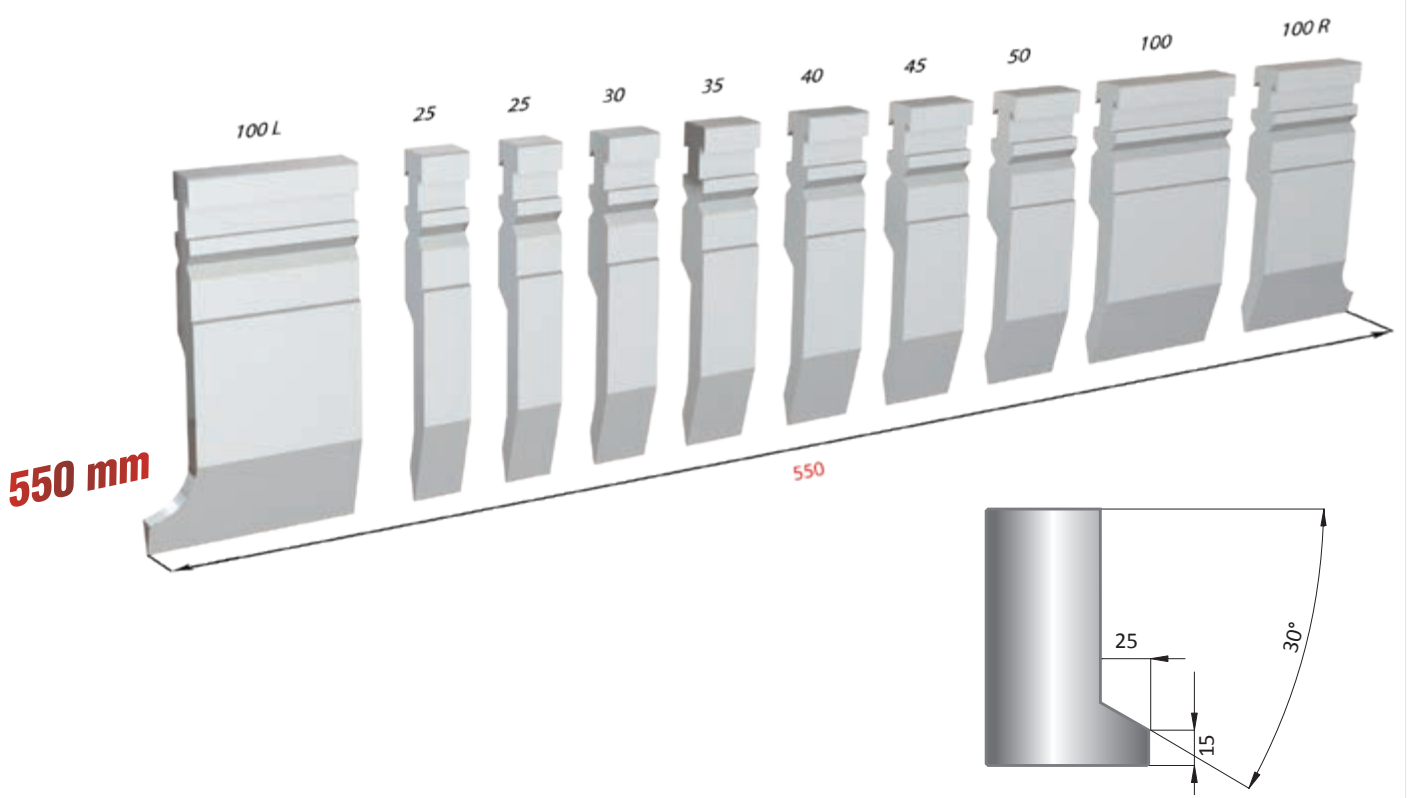
LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
H = ALTEZZA	HEIGHT	ALTURA	ALTURA	HAUTEUR	STEMPELHÖHE
α = ANGOLO	ANGLE	ÁNGULO	ÂNGULO	ANGLE	WINKEL
R = RAGGIO	RADIUS	RADIO	RAIO	RAYON	RADIUS
K = PARTI USURABILI	WEAR PARTS	ZONA DE DESGASTE	ZONA DE DESGASTE	ZONES D'USURE	VERSCHLEISSTEILE



STANDARD 100 200 300 515mm E FRAZIONATI 550mm



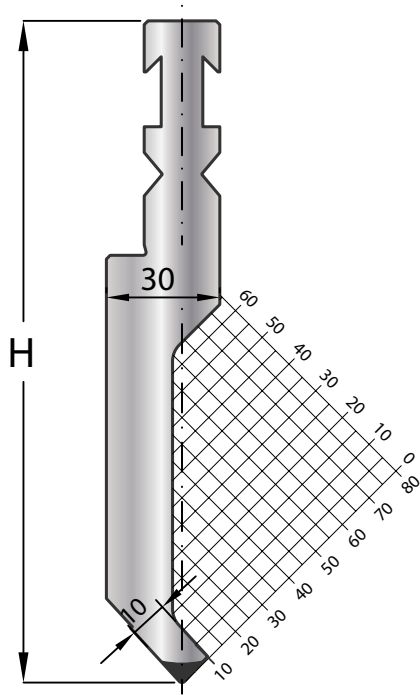
CODE	14.150	14.151	14.152	14.153	14.154	14.155	14.156	14.157	14.158	14.159	14.160	14.161
	14.162	14.163	14.164	14.165								



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

CODE	α	R	H	T/Mt	Mt
14.150	85°	1.00	175.00	100	

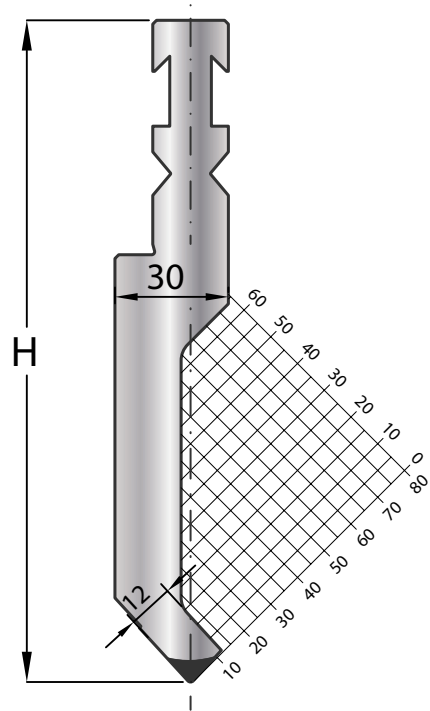
85°



LENGTH	100	200	300	515
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.151	85°	1.00	175.00	130	

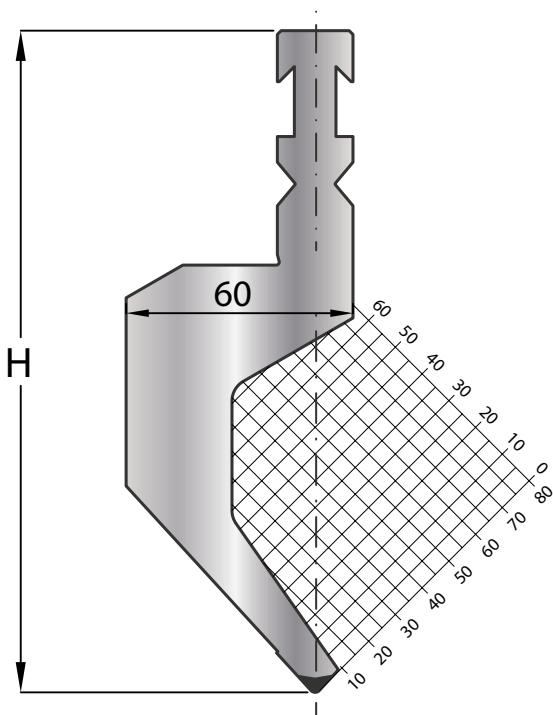
85°



LENGTH	100	200	300	515
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.152	85°	1.50	175.00	70	

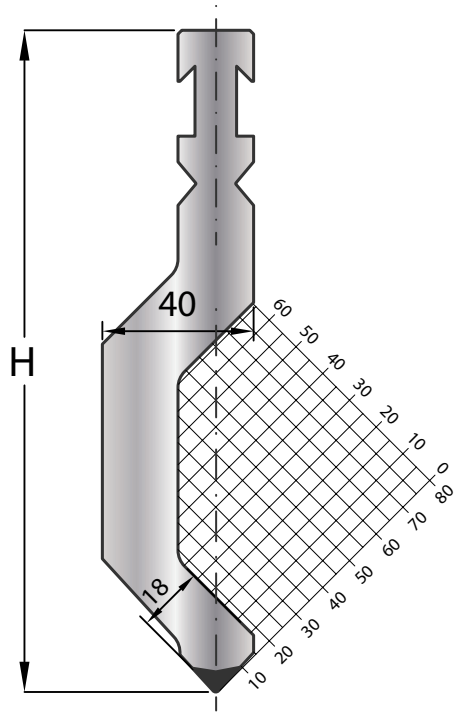
85°



LENGTH	100	200	300	515
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.156	85°	1.00	175.00	100	

85°

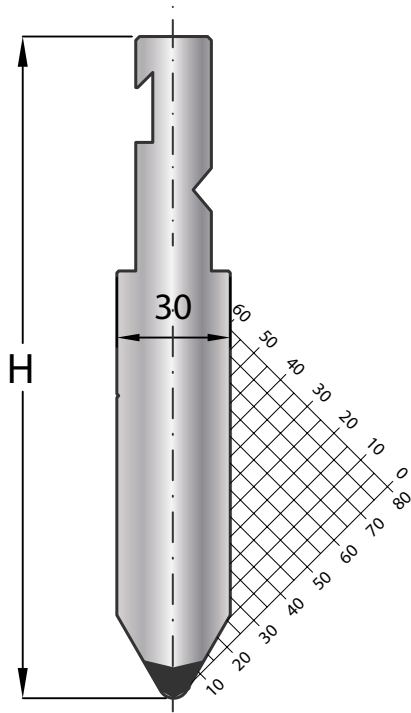


LENGTH	100	200	300	515
SECTION	550			

PUNZONI 30° / 60°

CODE	α	R	H	T/Mt	Mt
14.157	60°	4.00	175.00	160	

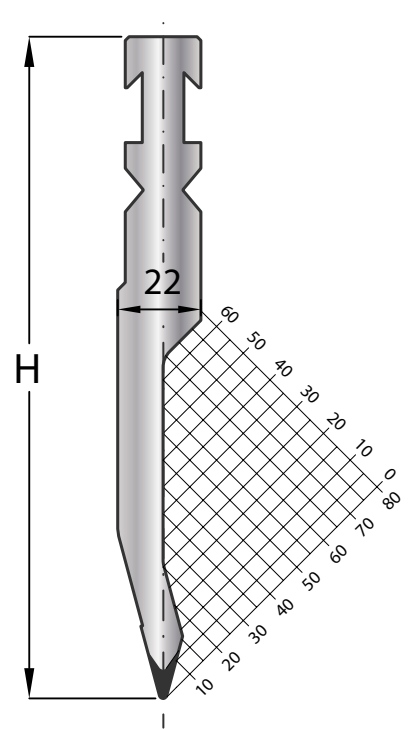
60°



LENGTH	100	200	300	515
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.153	30°	1.00	175.00	100	

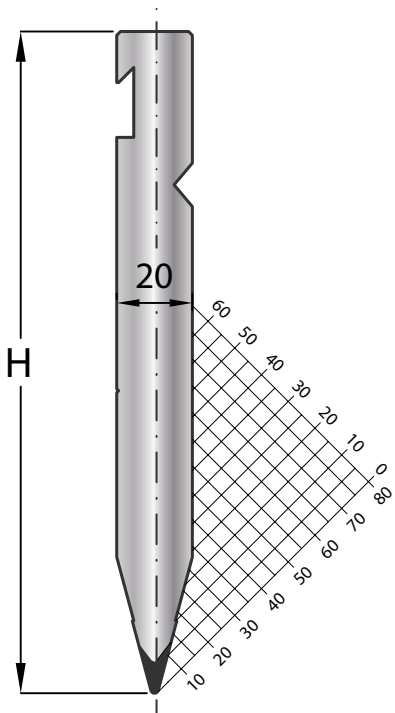
30°



LENGTH	100	200	300	515
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.154	30°	1.00	175.00	150	

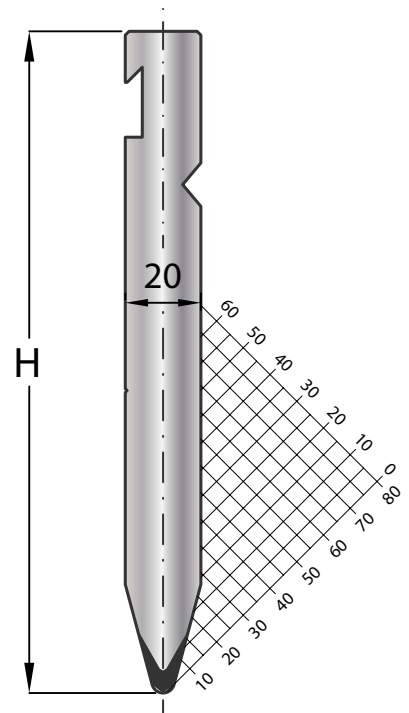
30°



LENGTH	100	200	300	515
SECTION	550			

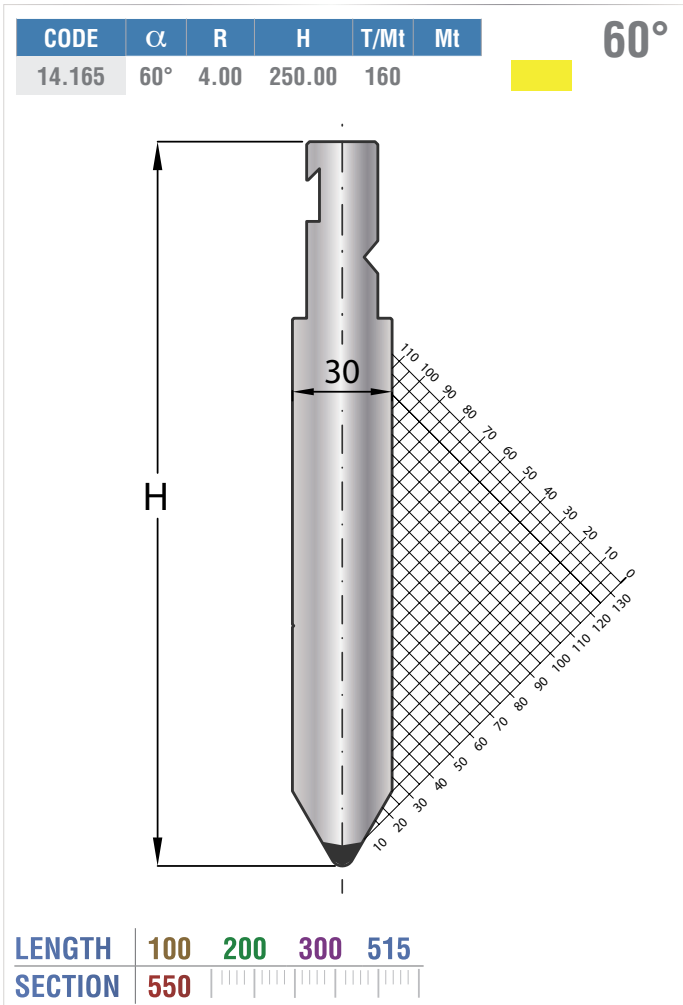
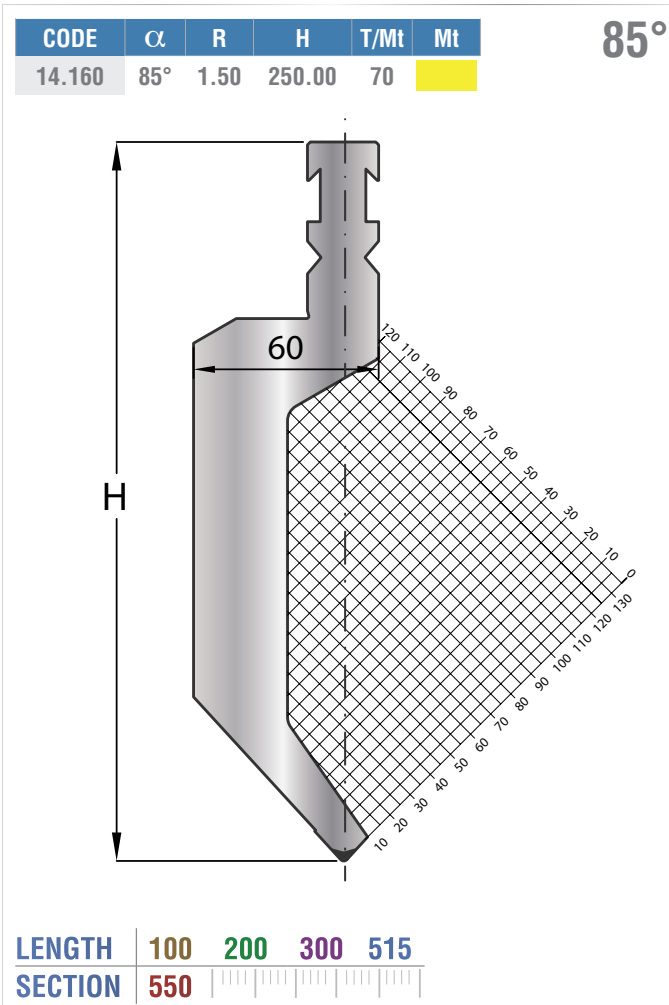
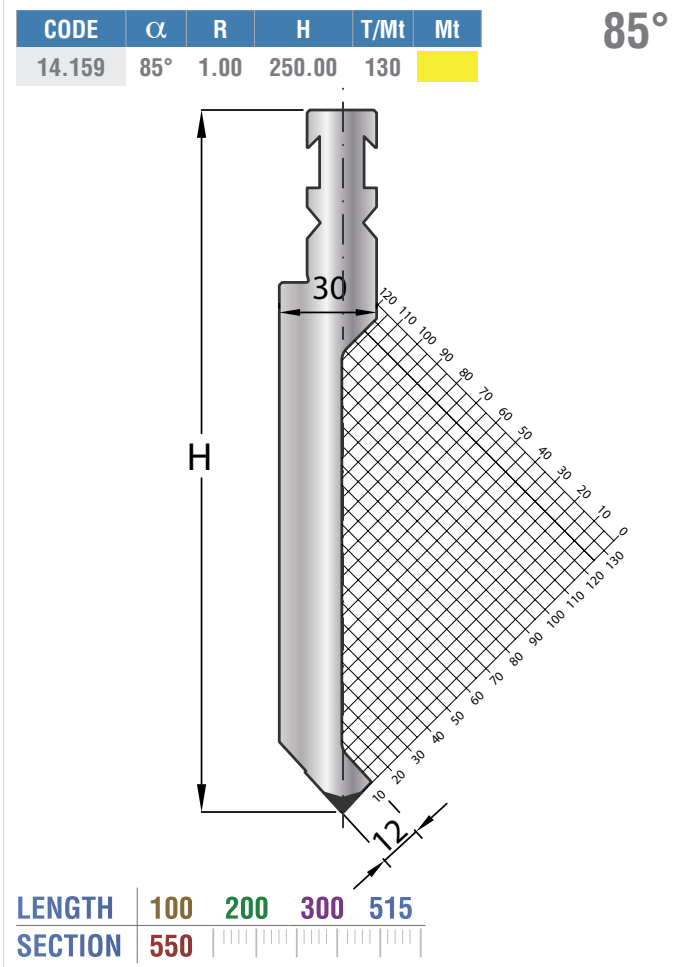
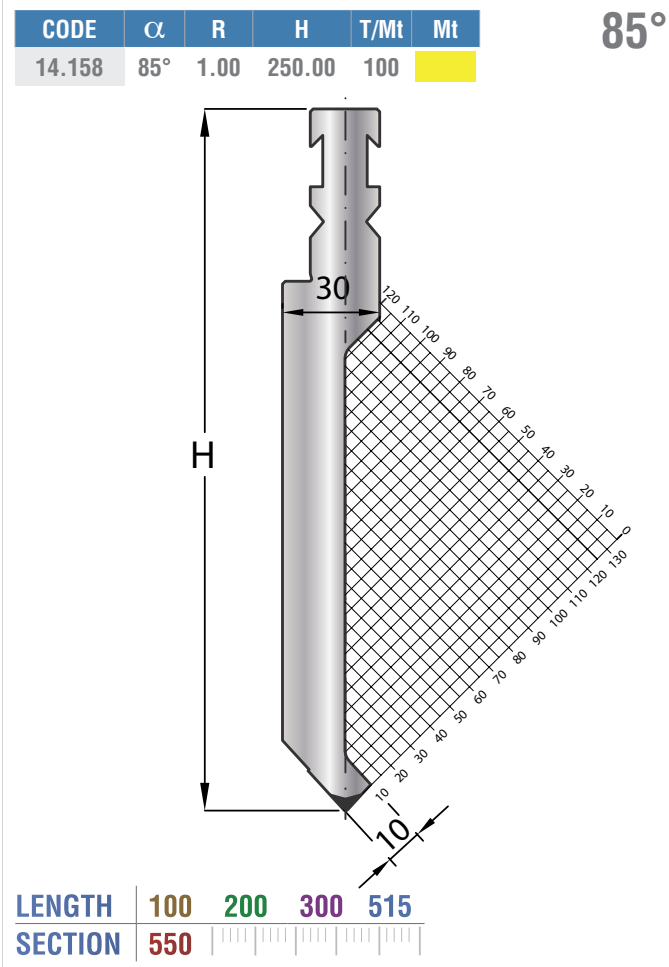
CODE	α	R	H	T/Mt	Mt
14.155	30°	3.00	175.00	200	

30°



LENGTH	100	200	300	515
SECTION	550			

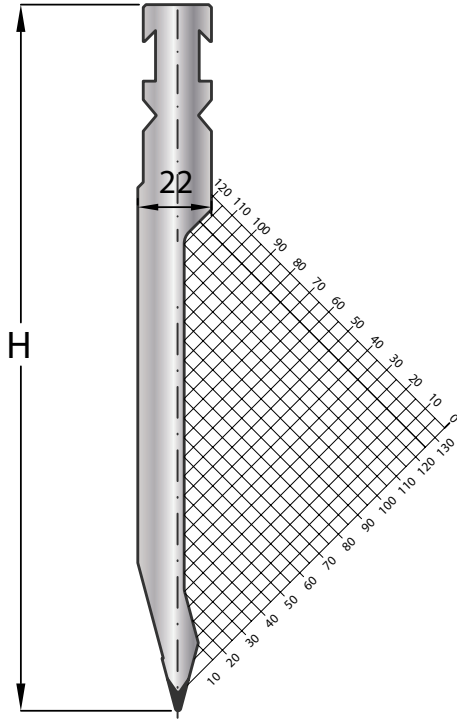
PUNZONI 60° / 85°



PUNZONI 30° / 85°

CODE	α	R	H	T/Mt	Mt
14.161	30°	1.00	250.00	100	

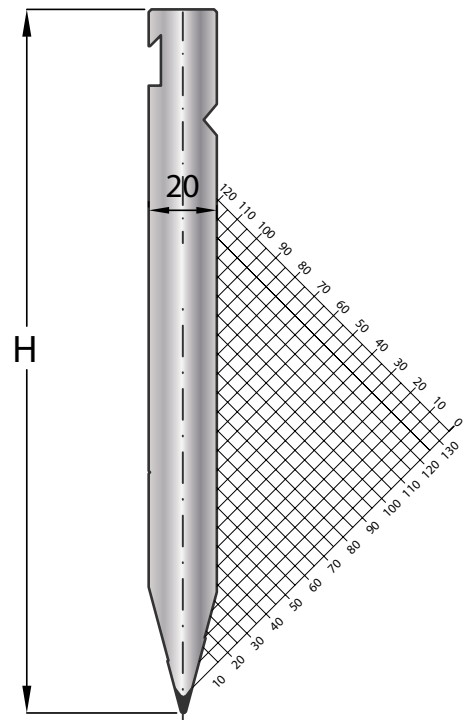
30°



LENGTH	100	200	300	515
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.162	30°	1.00	250.00	150	

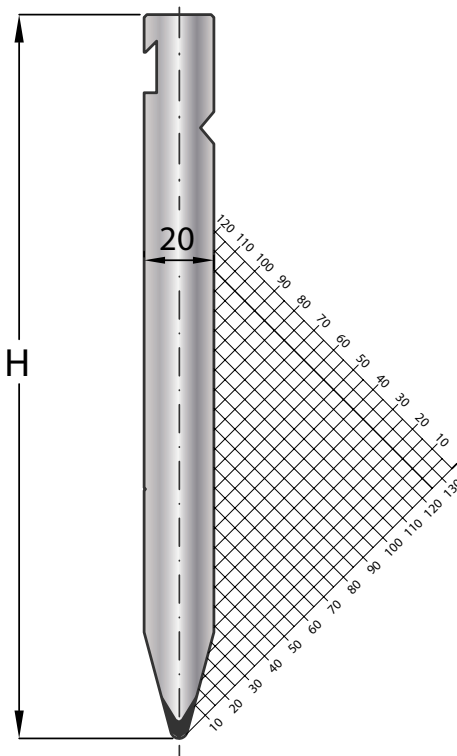
30°



LENGTH	100	200	300	515
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.163	30°	3.00	250.00	200	

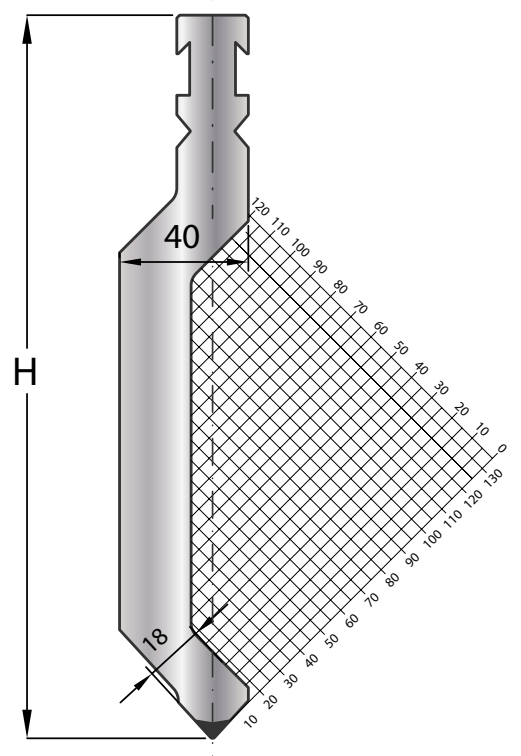
30°



LENGTH	100	200	300	515
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.164	85°	1.00	250.00	100	

85°



LENGTH	100	200	300	515
SECTION	550			



LAME

SUPPORTO PER LAME



ORANGE LINE

BYSTRONIC - BEYELER STYLE

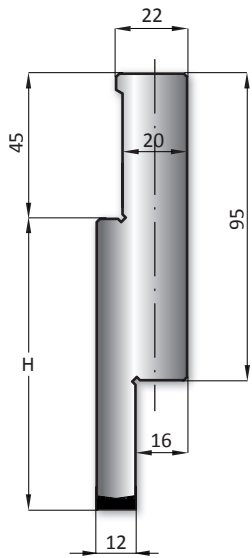
LAME E SUPPORTI PER LAME - BLADES AND BLADES HOLDER

CUCHILLAS Y SOPORTES - LÂMINAS E SUPORTES

LAMES ET SUPPORTS LAMES - KLINGEN UND KLINGENHALTER

SUPPORTO PER LAME

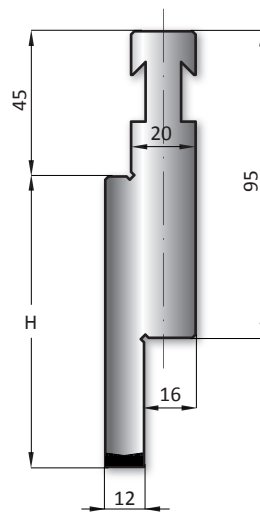
CODE	H	T/Mt	Mt
14.281	90.00	100	



BEYELER S

LENGTH	100	200	300	500
SECTION	550			

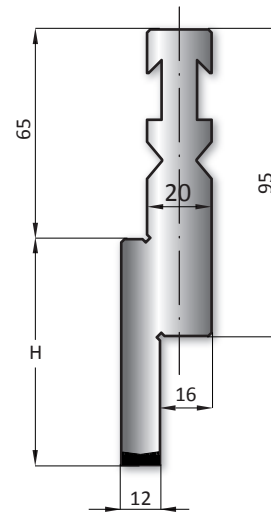
CODE	H	T/Mt	Mt
14.280	90.00	100	



BEYELER R

LENGTH	100	200	300	500
SECTION	550			

CODE	H	T/Mt	Mt
14.282	70.00	100	

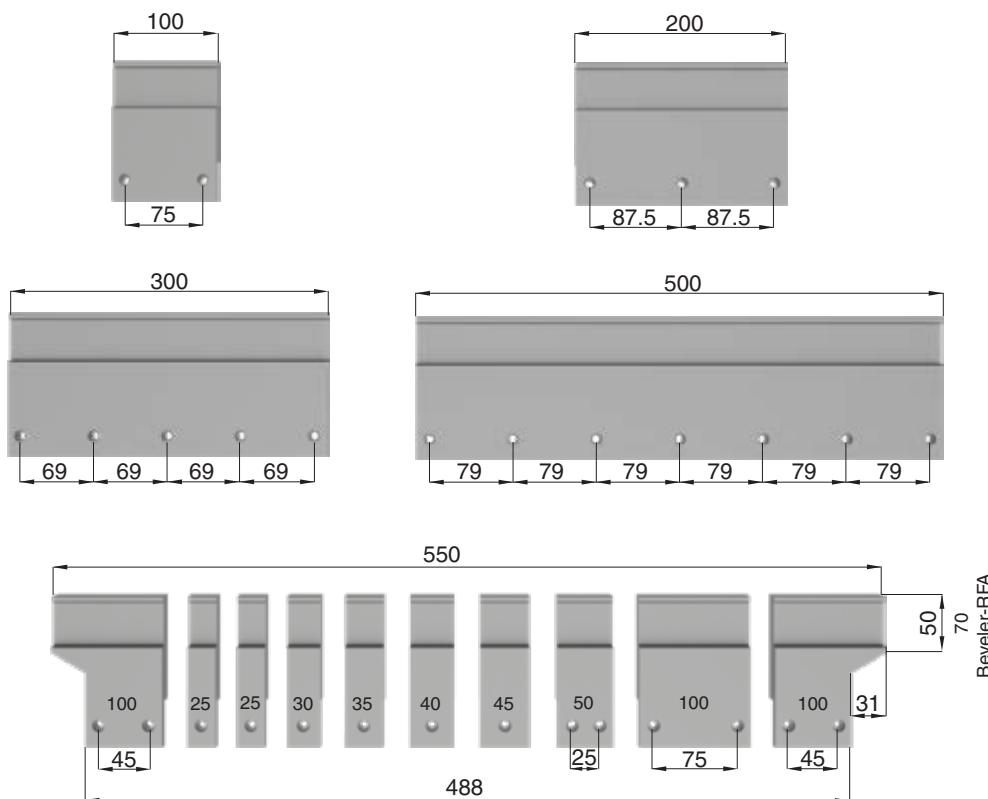


BEYELER RFA

LENGTH	100	200	300	500
SECTION	550			

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

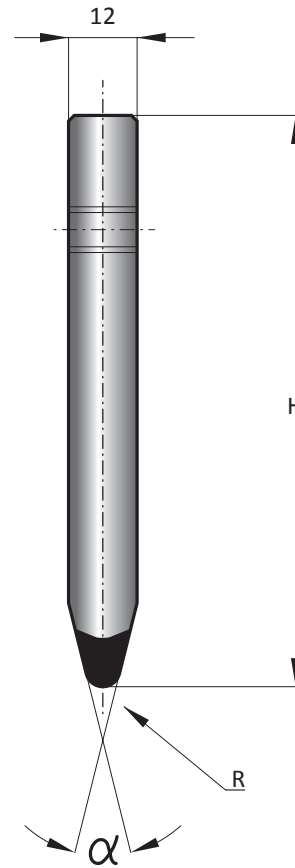
LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERTE LÄNGE



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	

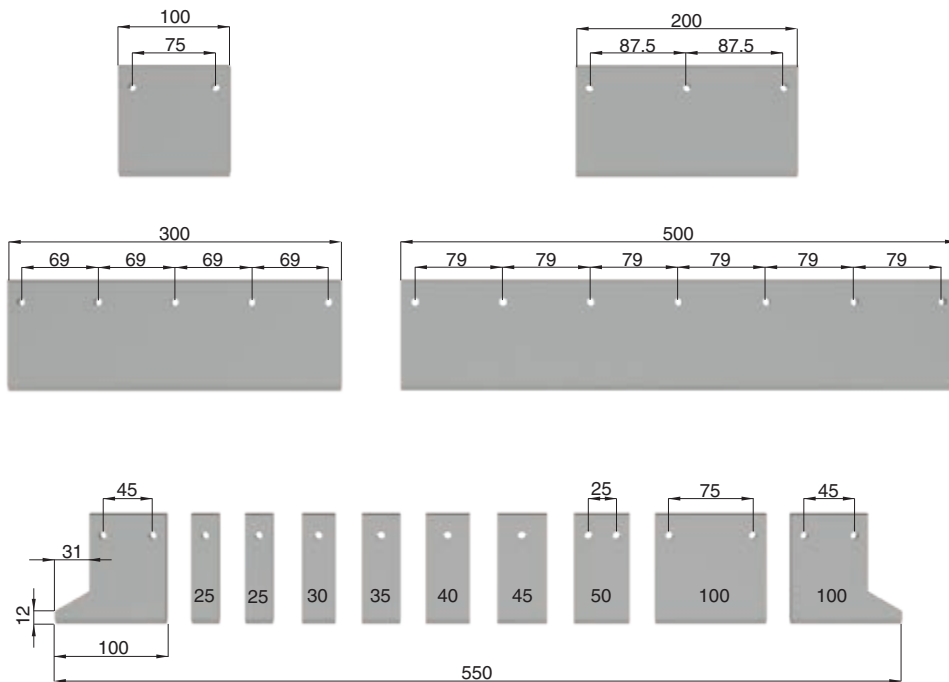


90°
86°
84°
28°

LENGTH	100	200	300	500
SECTION	550			

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

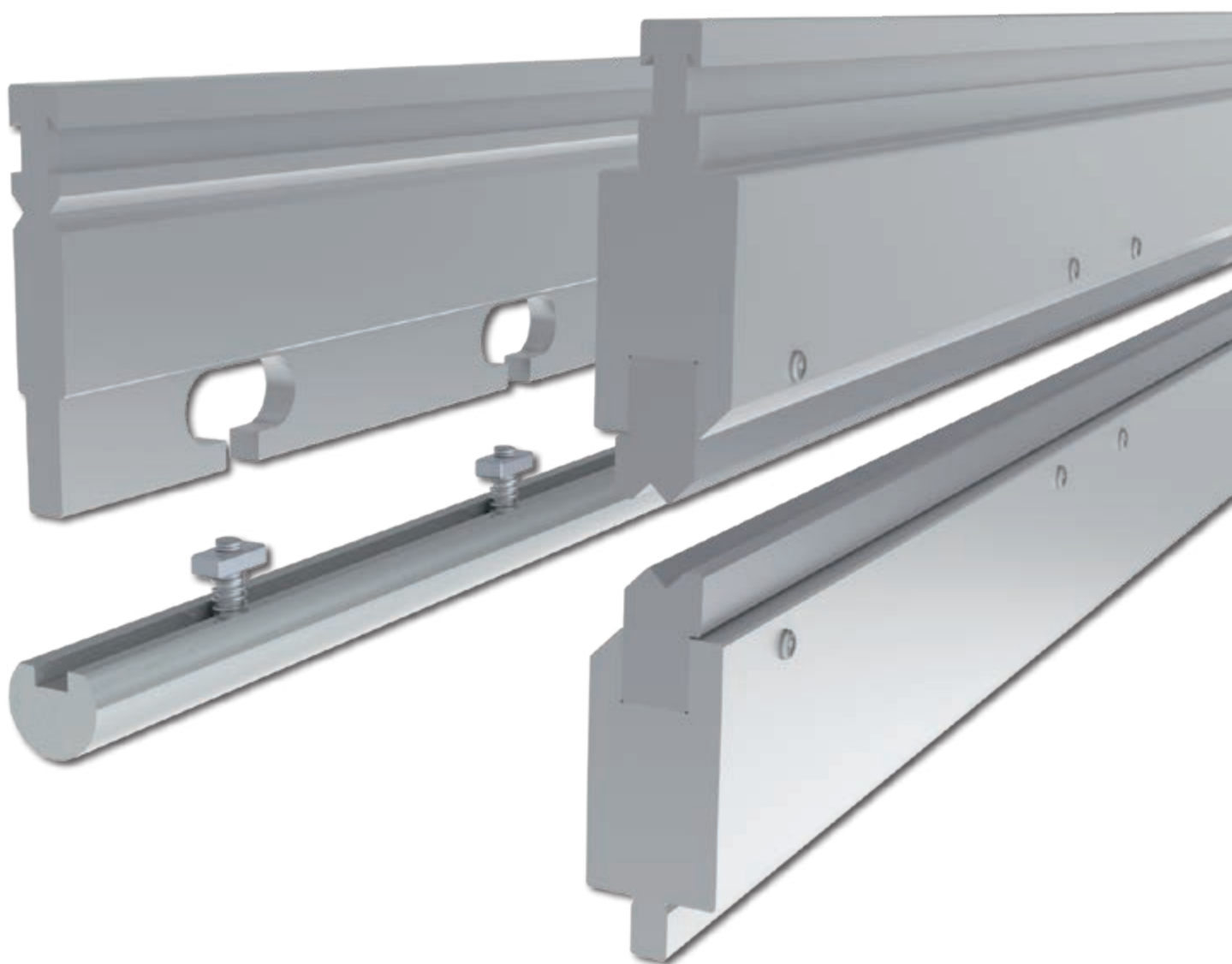
LUNGHEZZA FRAZIONATO - SECTIONED LENGTH - LONGITUD FRACCIONADO - COMPRIMENTO FRACIONADO - LONGUEUR FRACTIONNÉE - SEKTIONIERTE LÄNGE





INSERTI A Z

INSERTI RAGGIATI



ORANGE LINE

BYSTRONIC - BEYELER 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 RAYON - Z-WERKZEUGEINSÄTZE UND RADIENLINEALE

CONTENITORI PER INSERTI A Z

CONTENITORI PER INSERTI A Z - HOLDER FOR Z INSERT - CONTENEDORES PARA Z

SUPORTES PARA INSERTOS EM Z - SUPPORTS POUR OUTILS EN Z - HALTERPAAR FÜR Z-WERKZEUGEINSÄTZE

CODE	T/Mt	Mt
14.095	100	

EURO-BEYELER
LENGTH 415 835

CODE	T/Mt	Mt
14.090	100	

BEYELER S
LENGTH 415 835

CODE	T/Mt	Mt
14.085	100	

BEYELER R
LENGTH 415 835

CODE	T/Mt	Mt
14.080	100	

BEYELER RFA
LENGTH 415 835

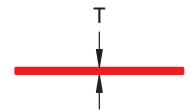
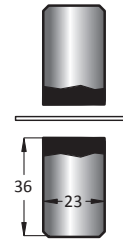
	LEGENDA	LEGEND	LEYENDA	LEGENDA	LÉGENDE	LEGENDE
Z	= SALTO A Z	Z OFFSET	SALTO DE Z	DEGRAU DO Z	TAILLE DU Z	Z-GRÖSSE
α	= ANGOLO	ANGLE	ÁNGULO	ÂNGULO	ANGLE	WINKEL
T	= SPESSORE MAX	MAX THICKNESS	ESPEJOR MÁXIMO	ESPESSURA MÁXIMA	ÉPAISSEUR MAX.	MAX. BLECHSTÄRKE
T/mt	= CARICO MAX	MAX LOAD	TONELAJE MÁXIMO	TONELAGEM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



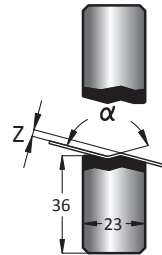
LENGTH | 415 835

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°

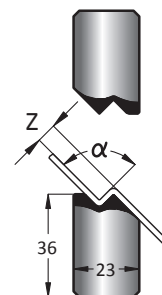
140°



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	

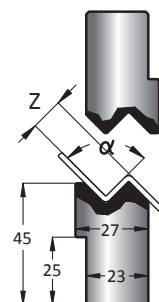
90°



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	

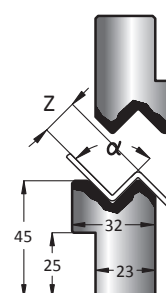
90°



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	

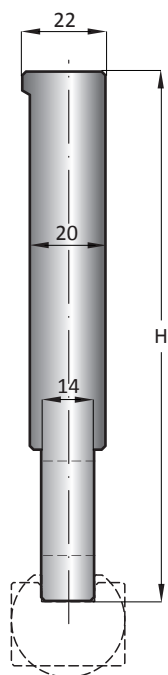
90°



LENGTH | 415 835

SUPPORTI PER INSERTI RAGGIATI / PIANI

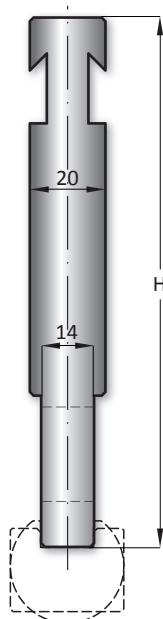
CODE	H	T/Mt	Mt
14.251	140.00	80	



BEYELER S

LENGTH | 412 | 830

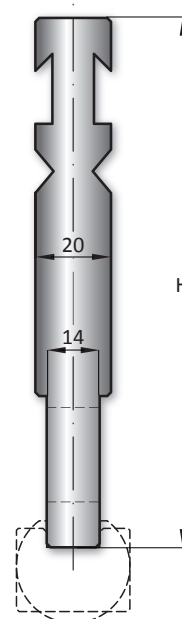
CODE	H	T/Mt	Mt
14.250	140.00	80	



BEYELER R

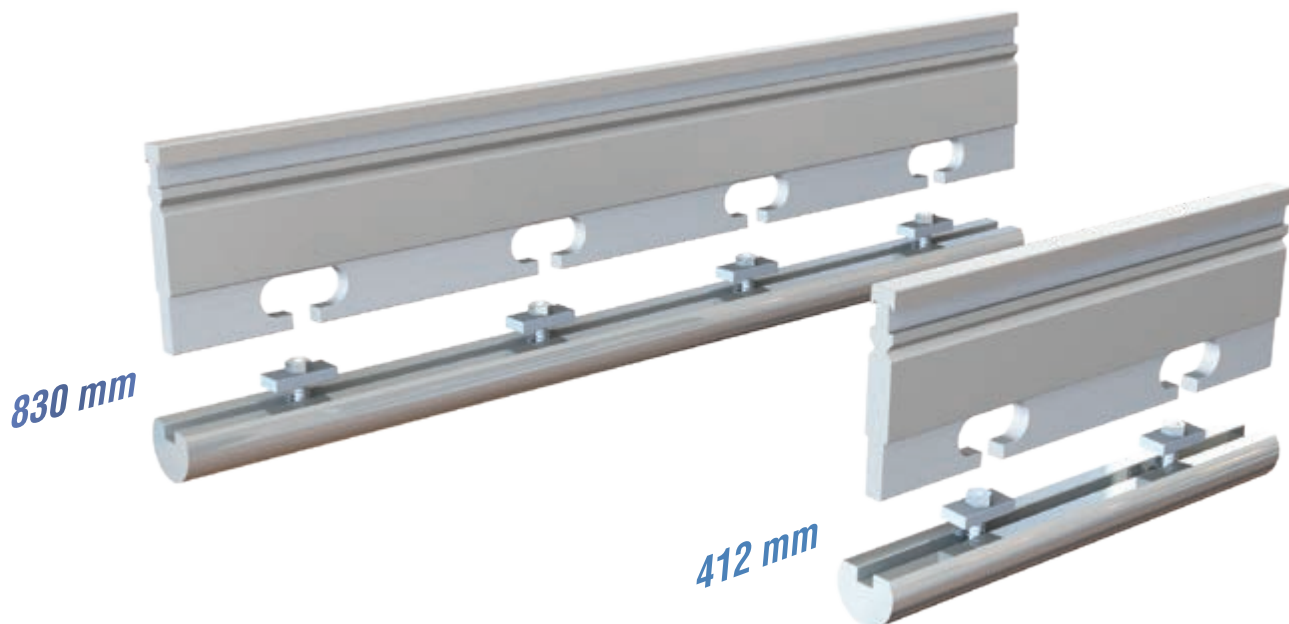
LENGTH | 412 | 830

CODE	H	T/Mt	Mt
14.252	140.00	80	



BEYELER RFA

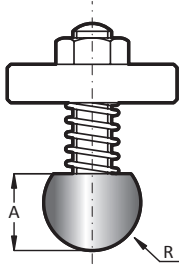
LENGTH | 412 | 830



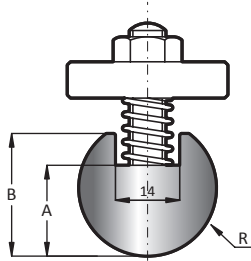
INSERTI RAGGIATI / PIANI

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

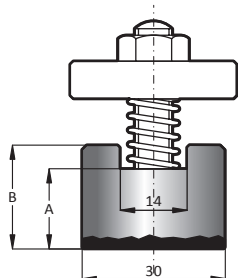
ACCIAIO - STEEL C45



LENGTH | 415 835




LENGTH | 415 835



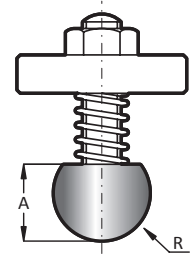
LENGTH | 415 835

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	

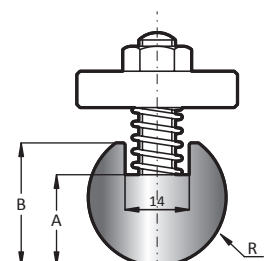
10.308		12.50	16.00	21.00
10.309		13.00	17.00	23.00
10.310		14.00	19.00	25.00
10.311		15.00	20.00	27.00
10.312		16.00	21.00	28.00
10.313		17.00	21.50	31.50
10.314		17.50	22.00	32.00
10.315		19.00	25.00	32.00
10.316		20.00	24.00	34.00
10.317		22.50	25.00	33.00
10.318		25.00	29.00	39.00
10.319		27.50	34.00	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

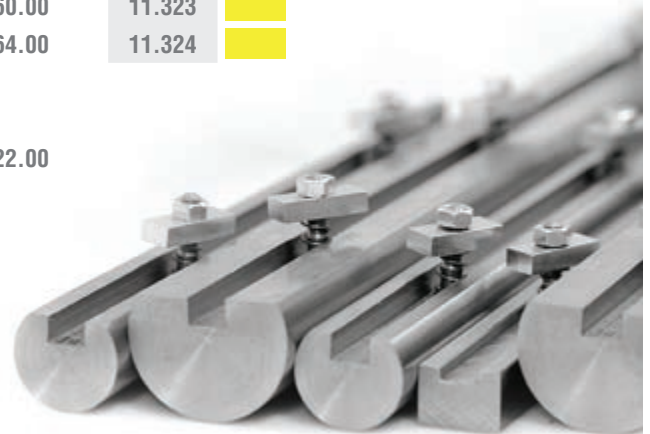
ACCIAIO - STEEL 42CrMo4 (UNI EN 10083-93)
NITRURATO - NITRIDED 60-62 HRC



LENGTH | 415 835



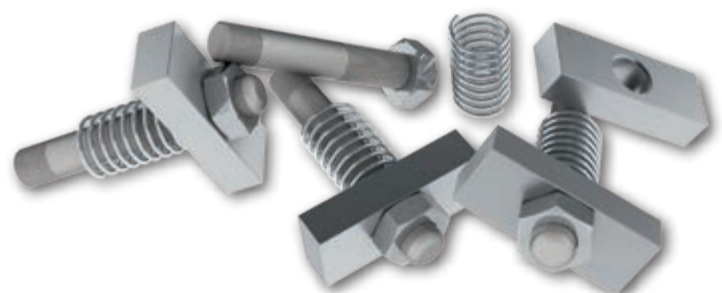
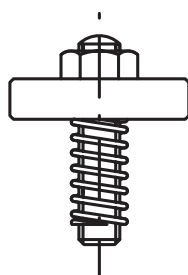
LENGTH | 415 835

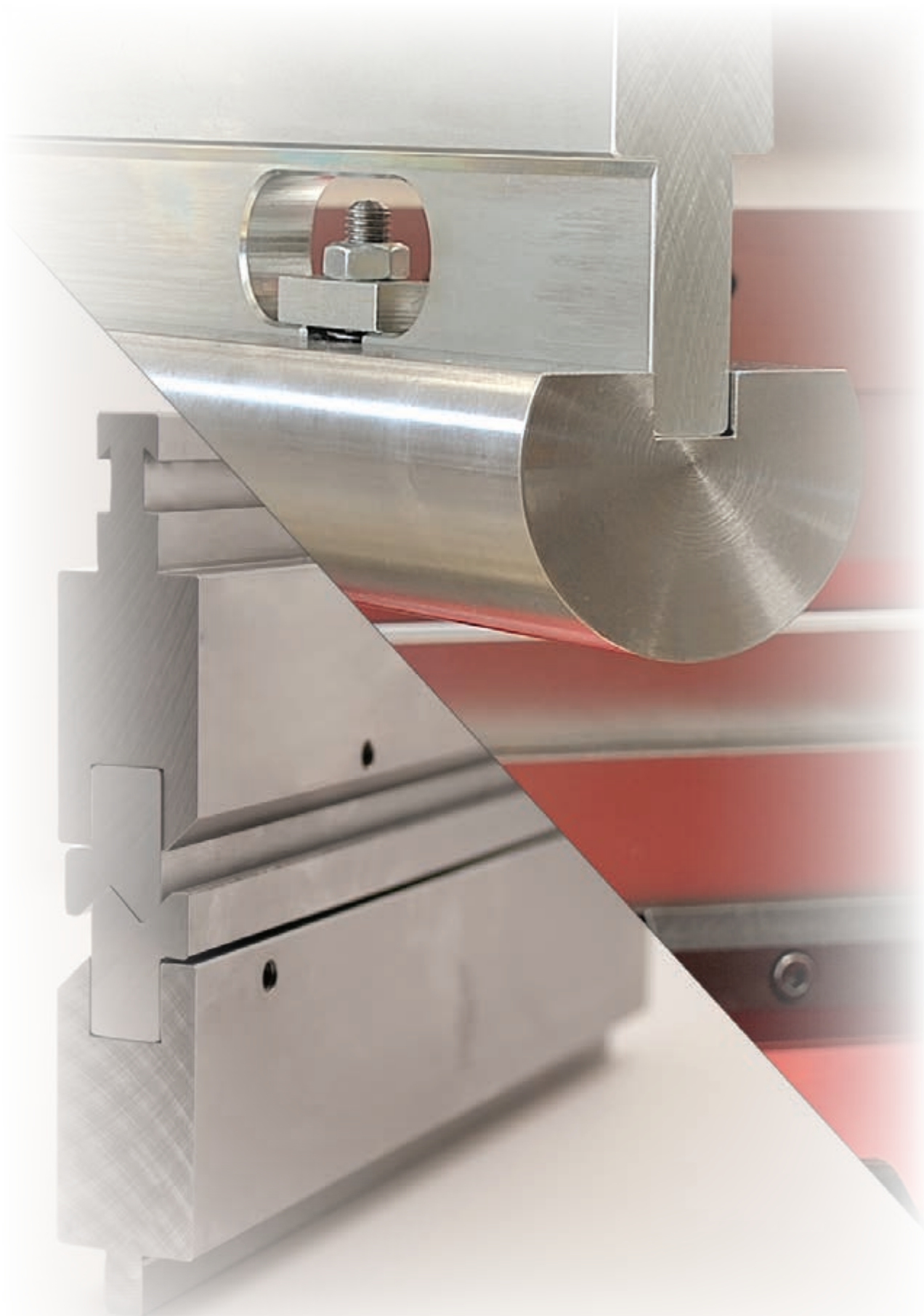


PARTI DI RICAMBIO - SPARE PARTS - RECAMBIOS - PEÇAS DE SUBSTITUIÇÃO - PIÈCES DE RECHANGE - ERSATZTEILE

CODE

40.002





MATRICI



ORANGE LINE

BYSTRONIC - BEYELER STYLE

MATRICI - DIES - MATRICES

MATRIZES - MATRICES - MATRIZEN

LE MATRICI STANDARD SONO DISPONIBILI A MAGAZZINO NELLE LUNGHEZZE DI: 100 / 200 / 300 mm - 515 mm E FRAZIONATI (550 mm)

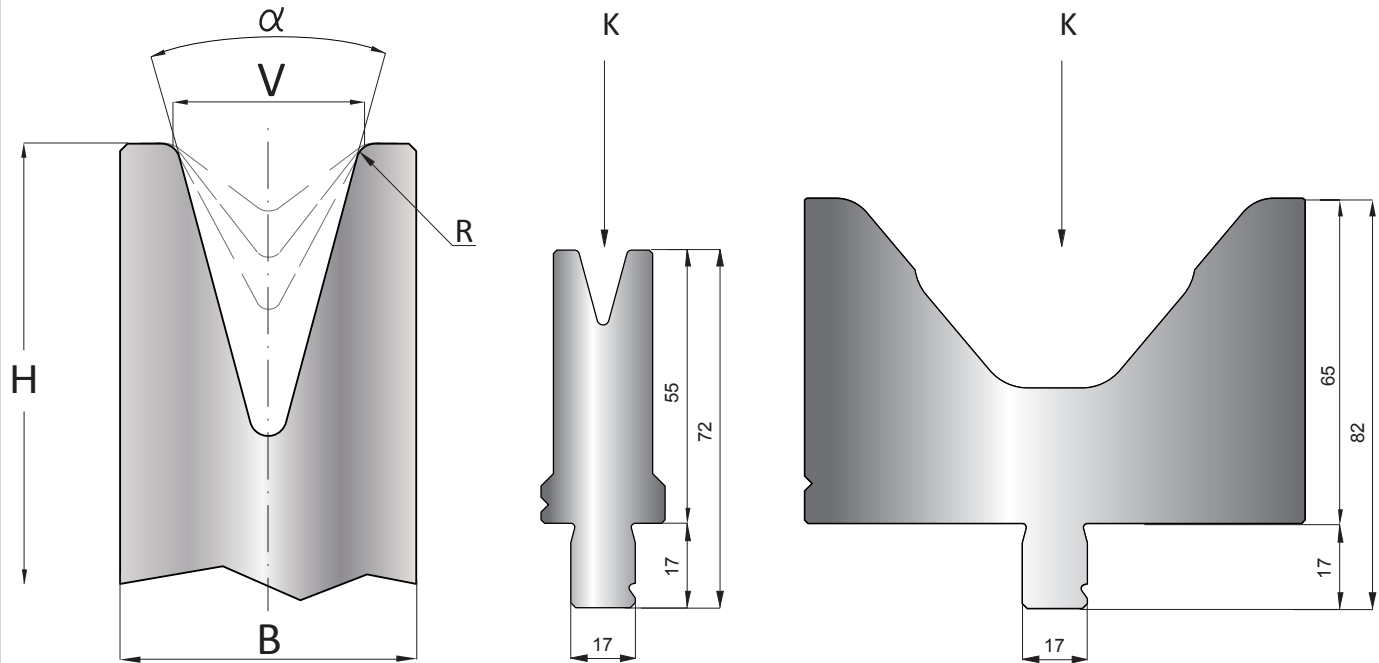
STANDARD DIES ARE AVAILABLE ON STOCK IN THE FOLLOWING STANDARD LENGTHS: 100 / 200 / 300 mm - 515 mm AND SECTIONED (550 mm)

LAS MATRICES ESTÁN DISPONIBLES EN STOCK Y EN LONGITUDES DE: 100 / 200 / 300 mm - 515 mm Y FRACCIONADOS (550 mm)

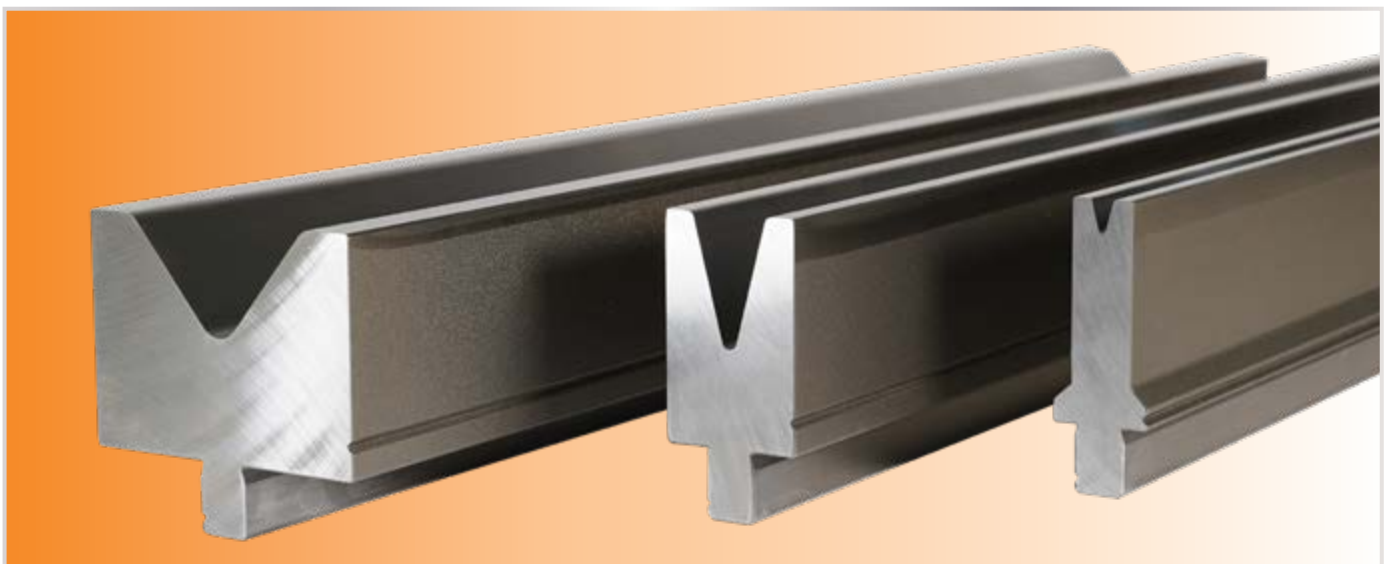
AS MATRIZES ESTÃO DISPONÍVEIS EM STOCK/ESTOQUE NOS COMPRIMENTOS: 100 / 200 / 300 mm - 515 mm E FRACIONADOS (550 mm)

LES MATRICES STANDARDS SONT DISPONIBLES EN LONGUEURS: 100 / 200 / 300 mm - 515 mm ET FRACTIONNÉES (550 mm)

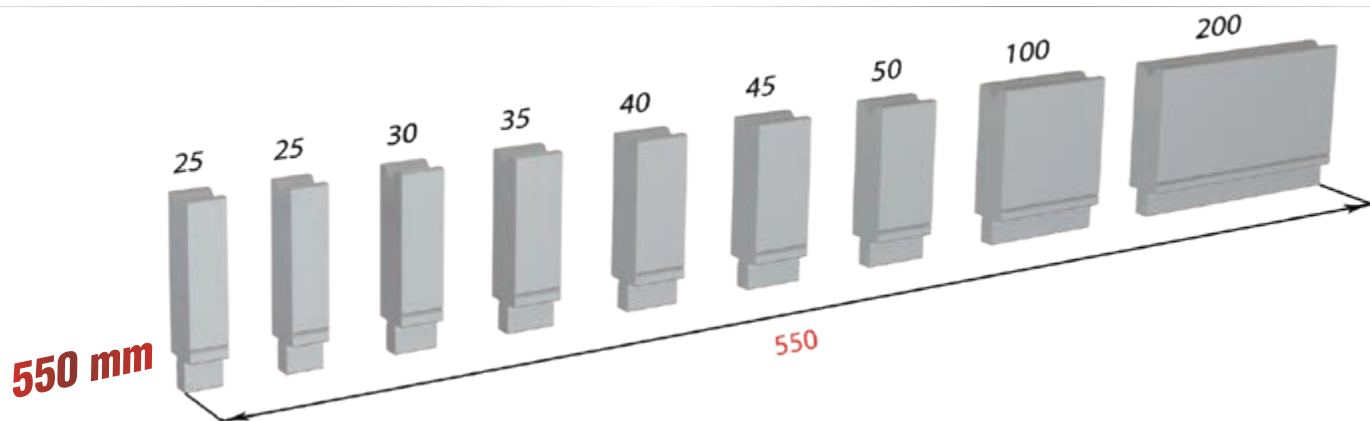
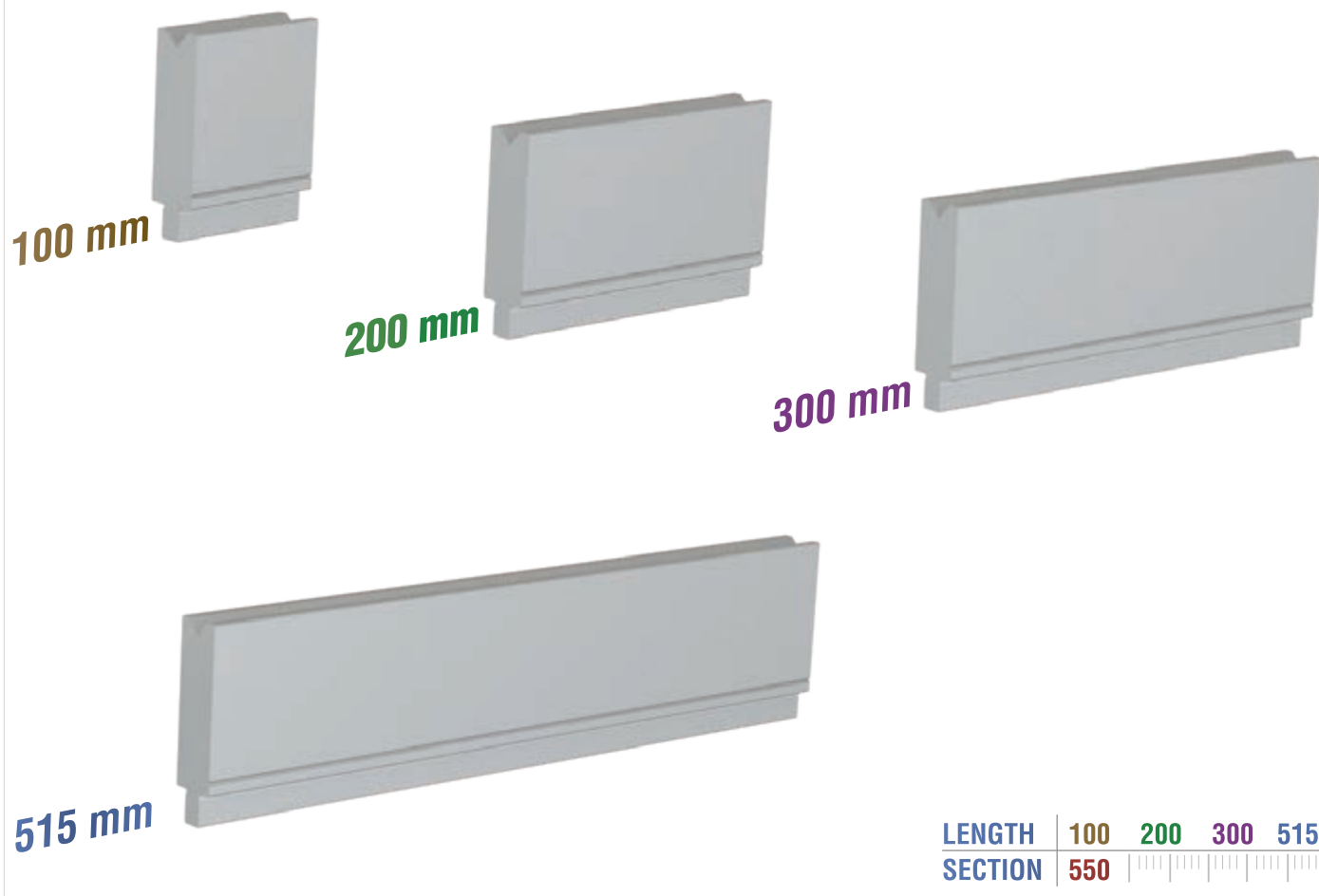
DIE AB LAGER LIEFERBAREN STANDARD-MATRIZEN SIND IN FOLGENDEN LÄNGEN ERHÄLTICH: 100 / 200 / 300 mm - 515 mm DER UND SEKTIONIERTER LÄNGE (550 mm)



	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	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

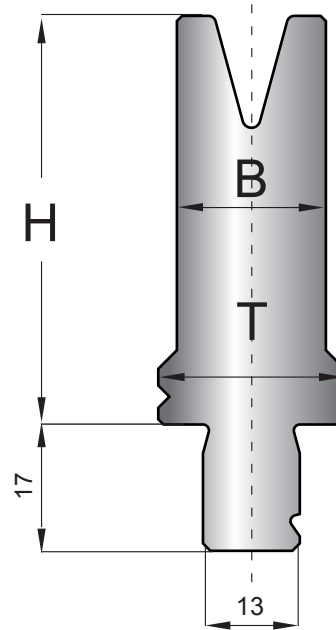
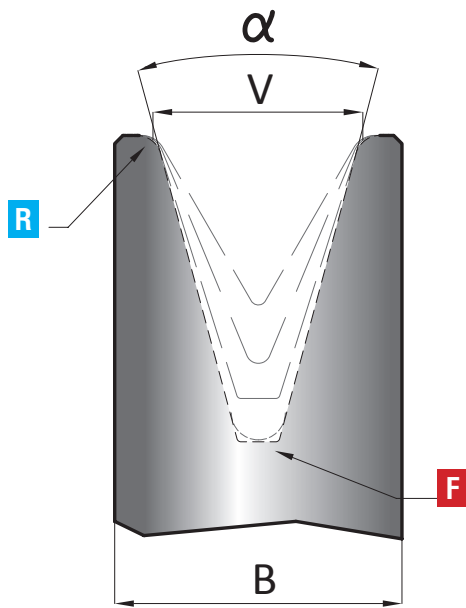


STANDARD 100 200 300 515mm E FRAZIONATI 550mm



MATRICI H=55 / H=65

MATRICI - DIES - MATRICES - MATRIZES - MATRICES - MATRIZEN



86°
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


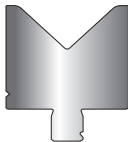



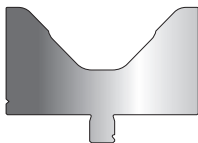
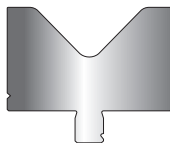









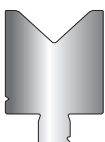


LENGTH	100	200	300	515
SECTION	550			

CODE	α	V	R	H	B	T	F	T/mt	Mt
29.524	86°	4	0.4	55	10	25	R0.6	45	
29.521	86°	6	1.00	55	16	25	R0.8	120	
29.510	86°	8	1.00	55	16	25	R0.8	120	
29.522	86°	10	1.00	55	20	25	R1.0	120	
29.511	86°	12	1.00	55	20	25	R1.2	120	
29.512	86°	16	1.5	55	25	25	R1.2	120	
29.523	86°	20	2.00	55	30	30	R1.2	120	
29.513	80°	24	2.5	55	35	35	R1.2	125	
29.514	80°	30	3.00	55	40	40	R1.2	125	
29.515	80°	40	4.00	55	50	50	R1.2	125	
29.535	80°	50	5.00	55	75	75	R6.0	150	
29.517	80°	80	8.00	65	100	100	P20.1	150	
29.561	30°	6	1.00	55	16	25	R1.0	80	
29.551	30°	8	1.00	55	16	25	R1.2	80	
29.562	30°	10	1.00	55	20	25	R1.2	80	
29.552	30°	12	1.00	55	20	25	R1.2	80	
29.553	30°	16	1.5	55	30	30	R1.2	80	
29.563	30°	20	2.00	55	35	35	R2.0	80	
29.554	30°	24	2.5	55	40	40	R4.5	80	

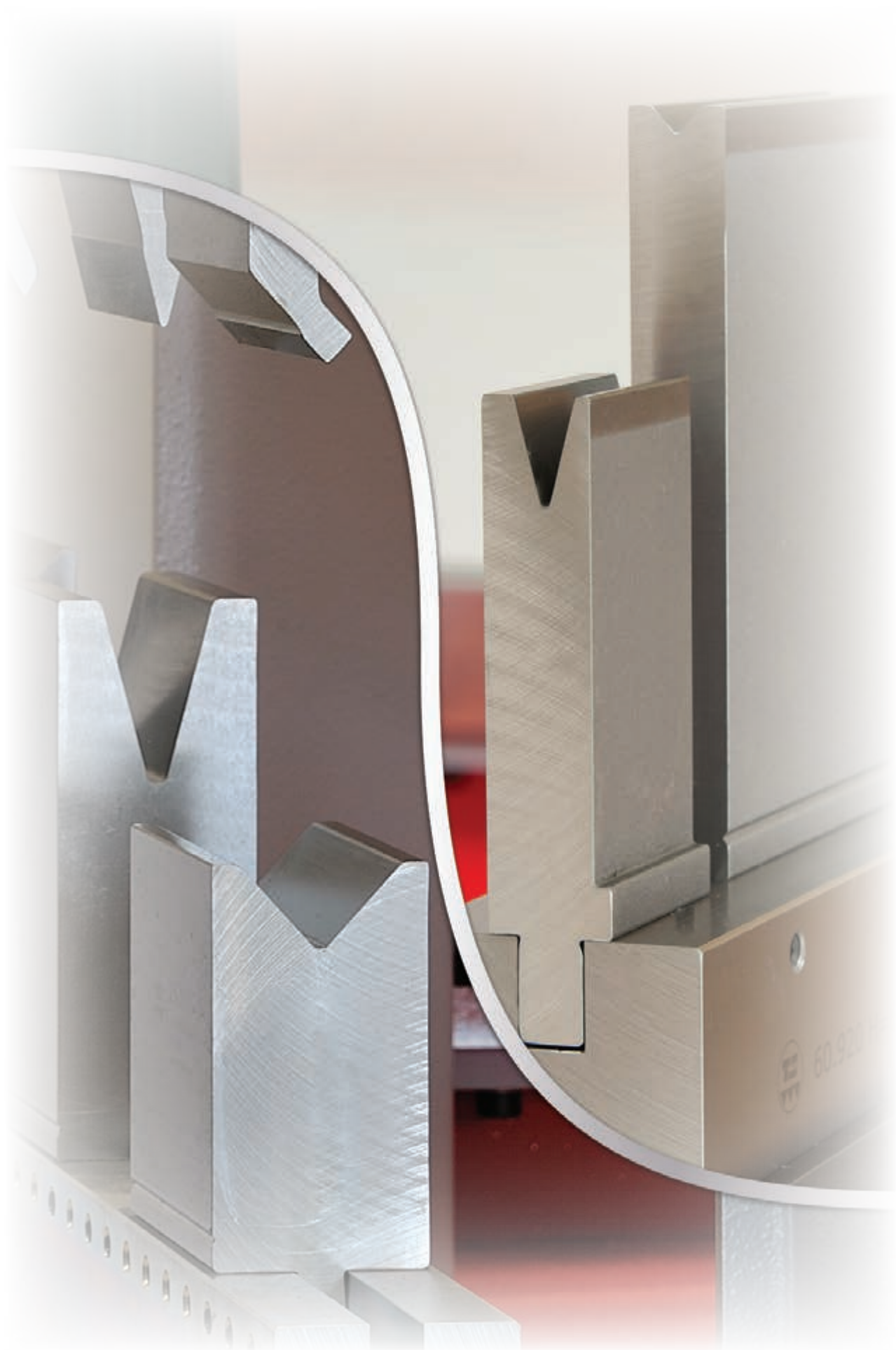


ELENCO MATRICI

ELENCO - LIST - LISTADO - LISTA - LISTE - LISTE

29.510		29.515		29.524		29.554	
29.511		29.517		29.535		29.561	
29.512		29.521		29.551		29.562	
29.513		29.522		29.552		29.563	
29.514		29.523		29.553			





PIEGASCHIACCIA



ORANGE LINE

BYSTRONIC - BEYELER STYLE

PIEGASCHIACCIA - FLATTENING TOOL

UTILLAJE PLEGAR/APLASTAR - FERRAMENTA ESMAGAMENTO/AMASSAMENTO

OUTIL À ÉCRASER - ZUDRÜCKWERKZEUGE

PIEGASCHIACCIA

TABELLA DI PIEGATURA - BENDING SCHEME - TABLA DE PLEGADO - TABELA DE QUINAGEM/DOBRA

ABAQUE DE PLIAGE - PRESSKRAFTTABELLE

MATERIAL ACC.R ~ 40 Kg/MM²



MATERIAL ACC.R ~ 40 Kg/MM²

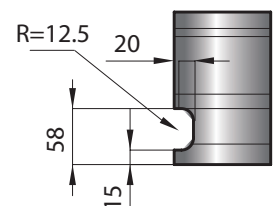
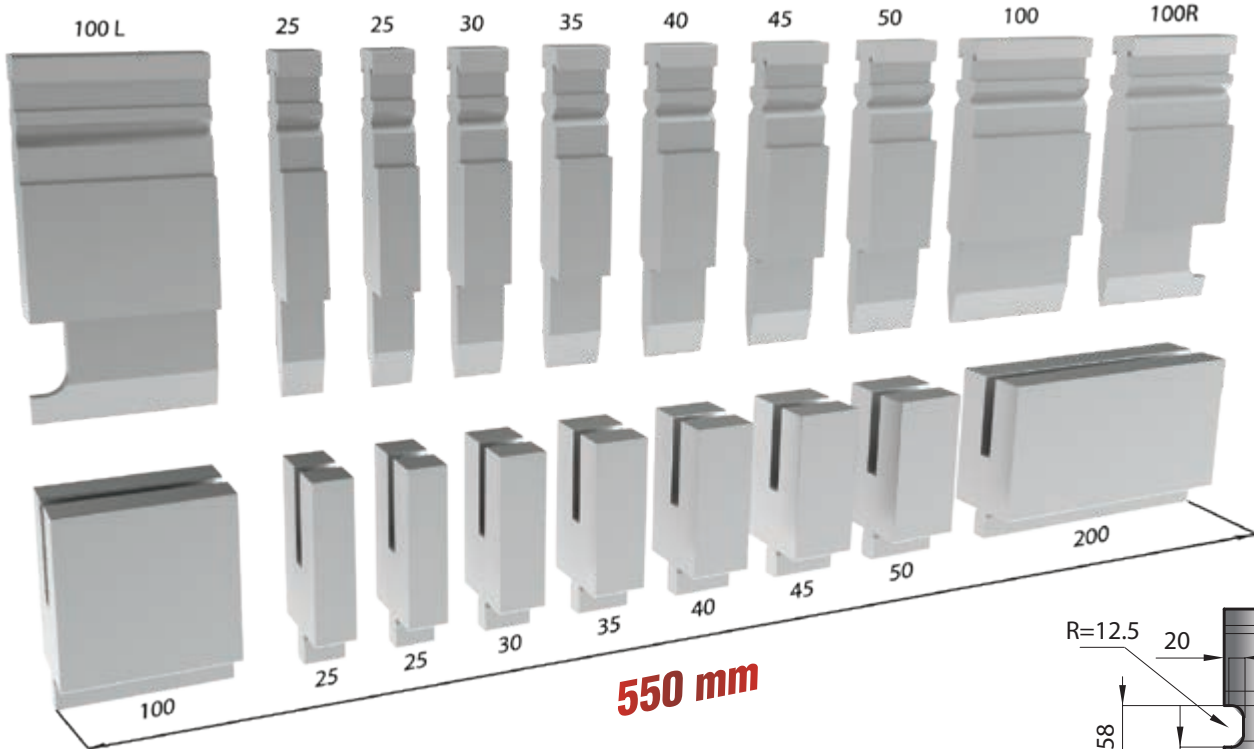
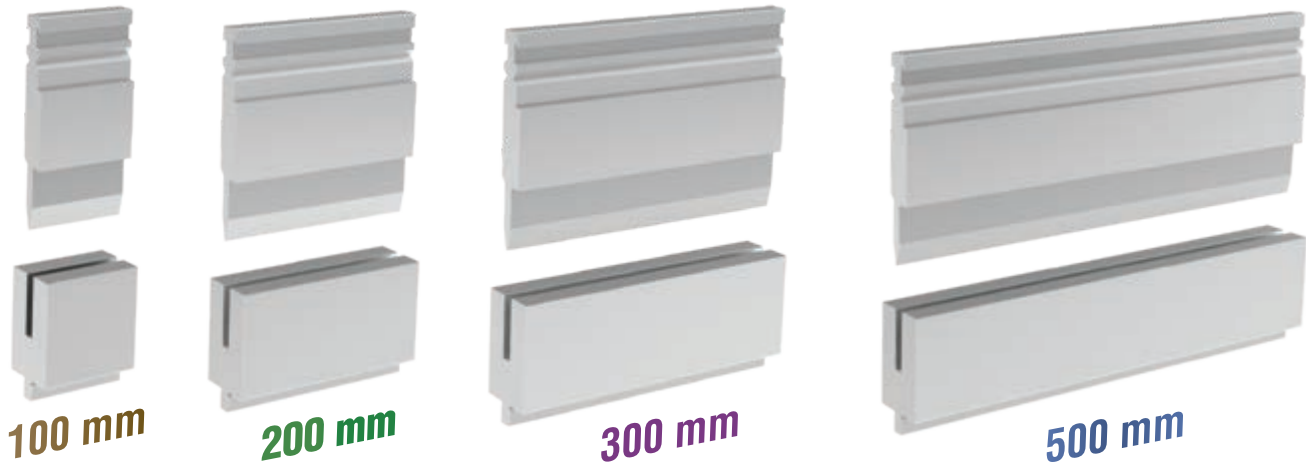
S (mm)	(t/m)	T (mm)	(t/m)	2S(mm)
0,6	9	3	23	1,2
0,8	12	3	32	1,6
1,0	15	3,5	40	2,0
1,25	17	3,5	50	2,5
1,5	22	4,6	63	3,0
2,0	30	5,5	80	4,0
2,5	55	6,5	90	5,0
3,0	70	8,0	100	6,0

MATERIAL ACC.R ~ 70 Kg/MM²



MATERIAL ACC.R ~ 70 Kg/MM²

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



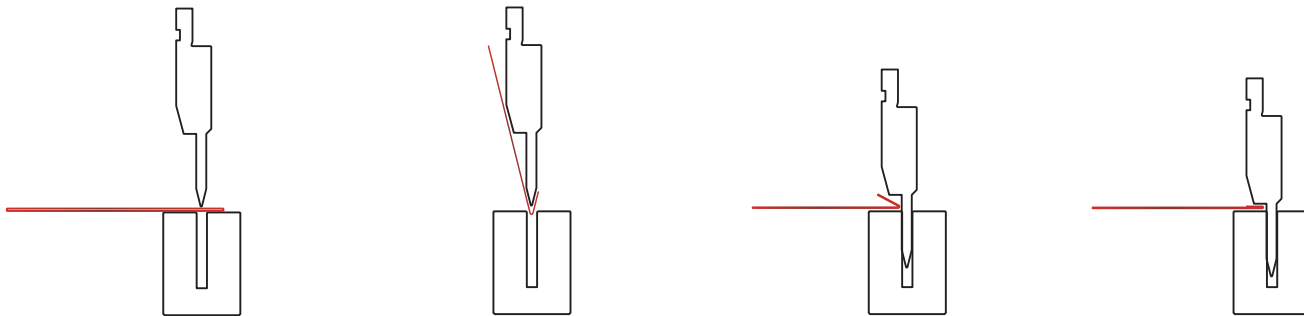
LENGTH	100	200	300	500
SECTION	550			

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

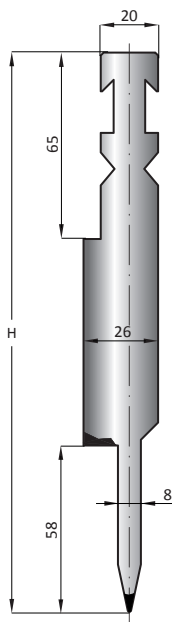
PIEGASCHIACCIA

PIEGASCHIACCIA - FLATTENING TOOLS - UTILLAJE PLEGAR/APLASTAR

FERRAMENTA ESMAGAMENTO/AMASSAMENTO - OUTIL À ÉCRASER - ZUDRÜCKWERKZEUGE

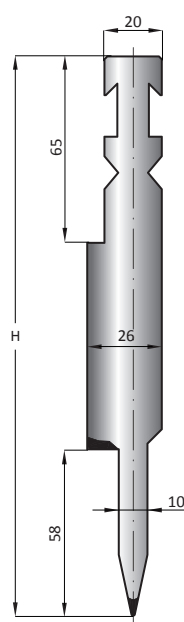


CODE	α	R	H	T/Mt	Mt
14.908	24°	0.60	195.00	80	



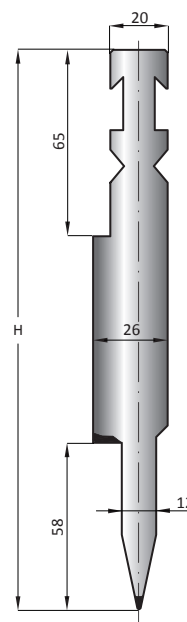
LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.910	24°	0.60	195.00	80	



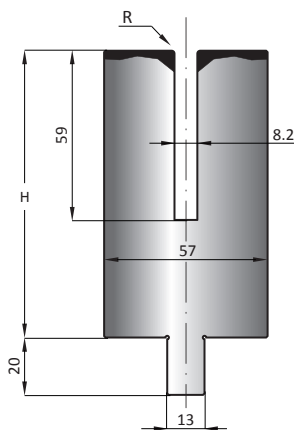
LENGTH	100	200	300	500
SECTION	550			

CODE	α	R	H	T/Mt	Mt
14.912	24°	0.60	195.00	80	



LENGTH	100	200	300	500
SECTION	550			

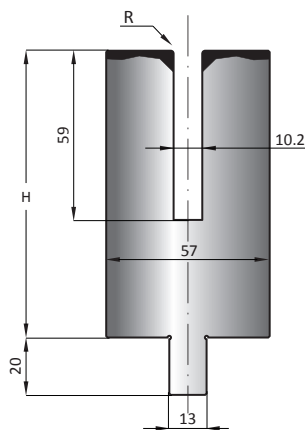
CODE	R	H	T/Mt	Mt
25.992	1.00	100.00	50	



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			

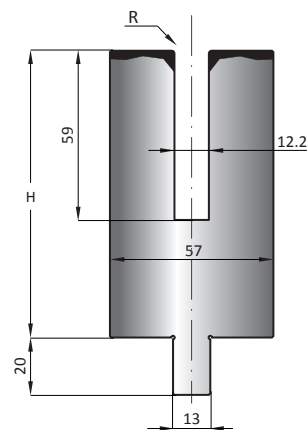
CODE	R	H	T/Mt	Mt
25.994	1.00	100.00	50	



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			

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

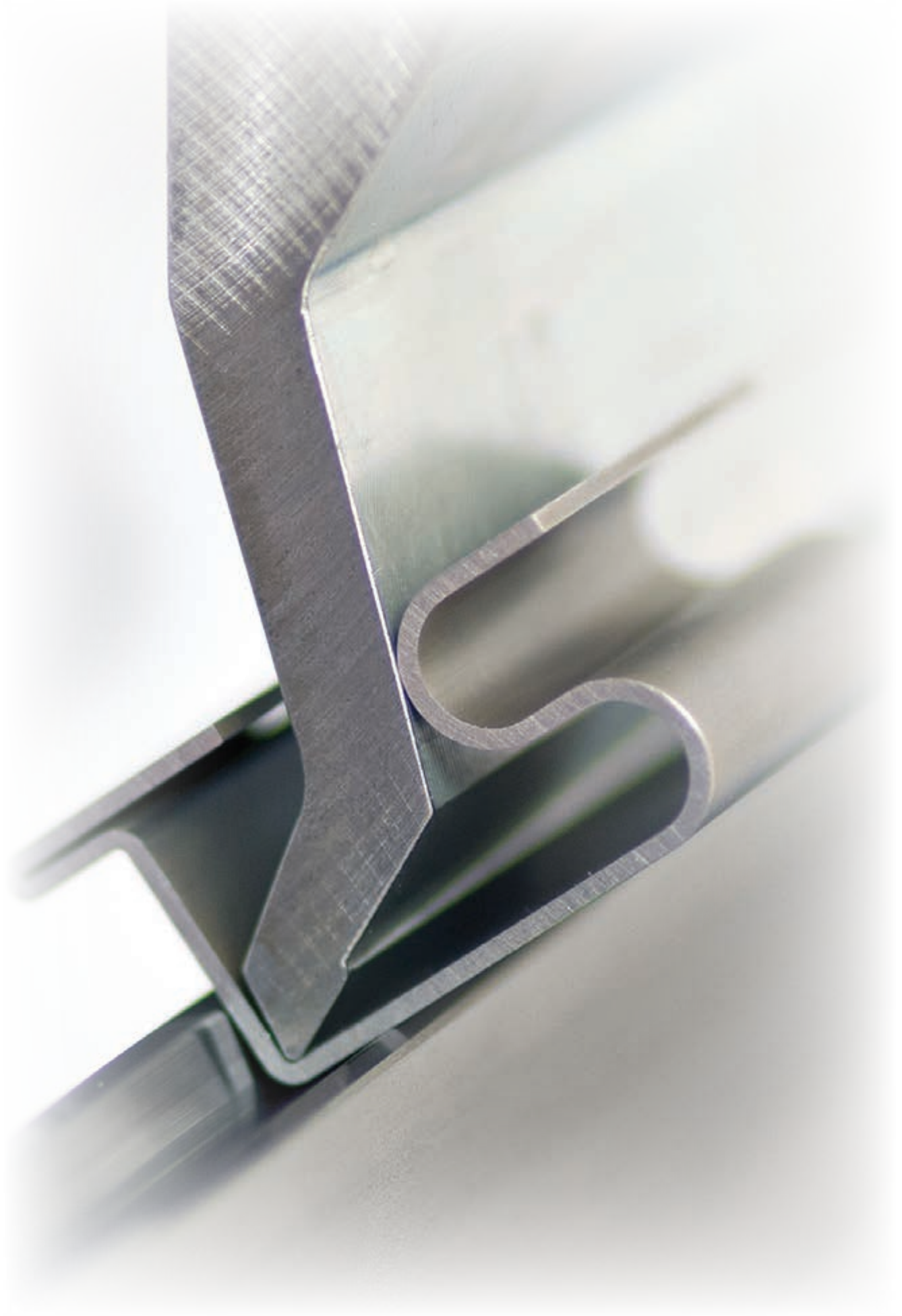
INDEX CODE

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11.323		29

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14.040	86°	10
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14.153	30°	17
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14.158	85°	18
14.159	85°	18
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15.787	90°	31
15.788	90°	31
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25.994		39
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40.613	90°	27
40.614	90°	27

CODE	α	PAGE
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