



Attrezzature per presse piegatrici

Press brake tooling

Abkantwerkzeuge

Outils pour presse-plieuses

Utiles para prensa plegadora

Nastroje na ohranovaci lisy

Narzędzia do pras krawędziowych

प्रेस ब्रेक टूलिंग

折弯刀模具



es EURO STAMP

CHI SIAMO

Eurostamp S.r.l. è una società che ha sede in Piacenza, da anni specializzata nella produzione di punzoni e matrici, elementi che costituiscono il punto focale delle presse piegatrici e del processo di piegatura della lamiera.

La produzione Eurostamp comprende una serie completa di accessori. Tutti gli utensili vengono costruiti utilizzando acciai speciali e al carbonio, temprati a induzione sulle parti usurabili ad una resistenza di 55-60Hrc e rettificati. Il processo di rettifica, ritenuto determinante per il raggiungimento di risultati ottimali, è stato razionalizzato da Eurostamp in ogni suo dettaglio, dalle mole alla velocità di lavoro, al piazzamento dei pezzi fino alla ravvivatura.

Un nutrito parco macchine utensili di elevata tecnologia permette ad Eurostamp di raggiungere alti livelli di produzione, garantendo un rapporto ottimale qualità/prezzo.

WHO WE ARE

Eurostamp S.r.l. is a company situated in Piacenza, with a long-standing experience in the production of punches and dies, the core elements of sheet press brakes and bending technology.

Eurostamp production includes a wide range of accessories. All our tools are made of special carbon steel, induction hardened to 55-60Hrc on working parts and ground. The grinding process, which is considered essential to reach best results, has been rationalized by Eurostamp in its every detail, from the wheels to the working speed, piece placements and finally the finishing process.

A large range of working machines which also include eight models of grinding machines, has enabled Eurostamp to reach a high level of production, ensuring excellent quality/price ratio.

Attrezzi per presse piegatrici • Press brake tooling • Abkantwerkzeuge • Outils pour presse-plieuses •





LA NOSTRA FILOSOFIA

L'obiettivo di Eurostamp è la completa soddisfazione del cliente al quale si propone offrendo la qualità del prodotto ed un servizio efficiente. Siamo in grado di offrire soluzioni mirate per qualsiasi modello di utensile in lunghezze modulari standard e disponiamo di un magazzino ben fornito per far fronte rapidamente alle richieste del cliente.



COMPETENZE

La preziosa collaborazione di personale interno altamente qualificato accresce ulteriormente l'affidabilità di Eurostamp, che viene considerata dalla numerosa clientela, un partner di fiducia e un punto di riferimento per qualsiasi soluzione di piegatura.

OUR PHILOSOPHY

Eurostamp's aim is complete customer satisfaction by proposing the quality of its product and an efficient service. We are able to offer specific solutions for every kind of tool model in standard modular length. We also have a well-stocked warehouse to satisfy customer requests rapidly.



COMPETENCES

Precious of highly qualified professional staff further increases Eurostamp's reliability, which is considered by many customers, a trustworthy partner and a landmark for every kind of bending solution.

Utiles para prensa plegadora • Nastroje na ohranovaci lisy • Narzędzia do pras krawędziowych • प्रेस ब्रेक ट्रॉलिंग • 折弯刀模具





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ACTIVE BEND

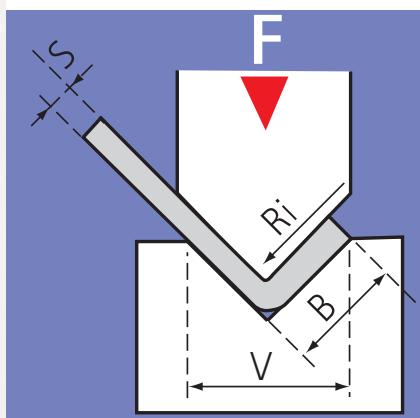
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Calcolo della forza di piega in aria

Calculation of force for air bending



$$F = \frac{S^2 \times 2 \times R}{1.4 \times V} = \dots\dots \text{ton/m}$$

S	Spessore lamiera - mm Thickness of the sheet - mm
V	Larghezza del V V-opening
F	Forza in T/m Force in T/m
B	Bordo minimo Shortest edge
Ri	Raggio interno Inside radius
R	Alluminio 20-25 kg/mmq Aluminium 20-25 kg/mmq
R	Acciaio dolce 40-45 kg/mmq Mild steel 40-45 kg/mmq
R	Inox 65-70 kg/mmq Stainless steel 65-70 kg/mmq

Relazione tra spessore lamiera e larghezza V
Sheet thickness/V-shape width ratio

S	Spessore lamiera - mm Sheet thickness - mm	0,5-2,5	3-8	9-10	12 o più 12 or more
V	Larghezza del V "V" width	6 S	8 S	10 S	12 S

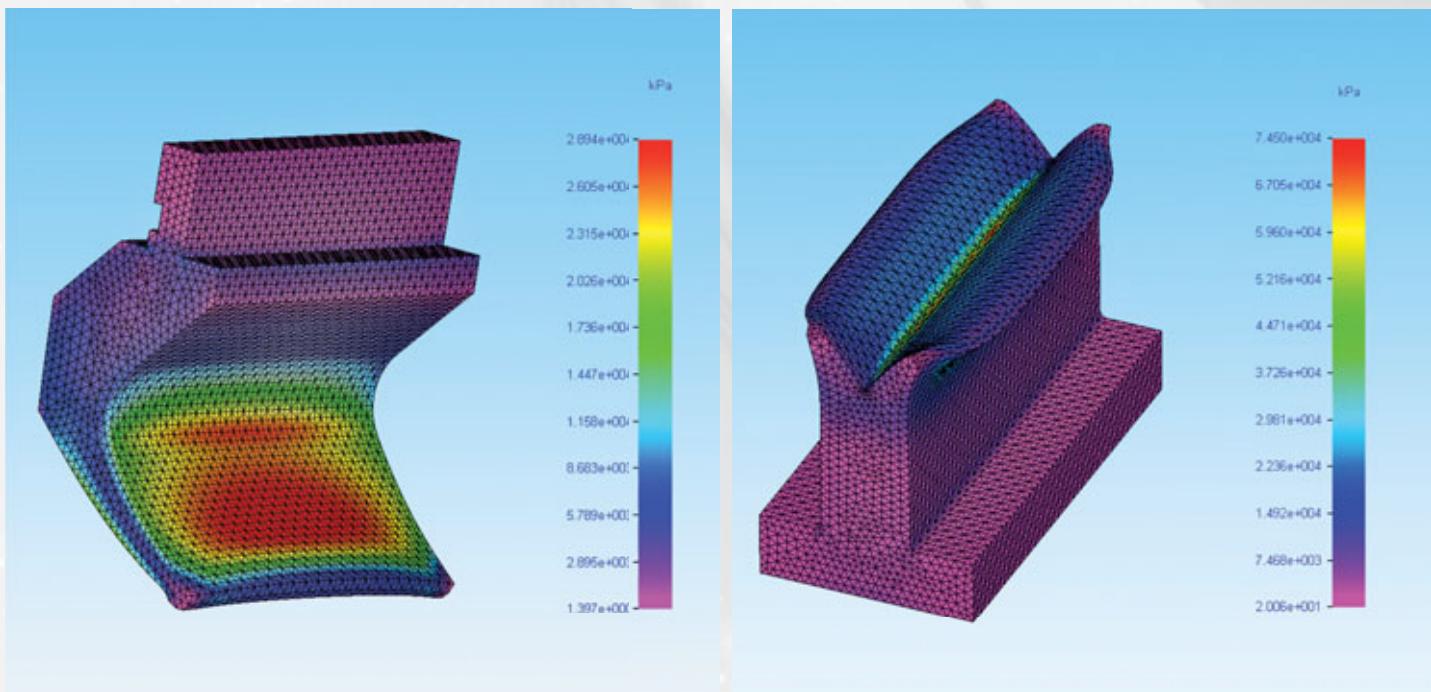


Tabella di piegatura in aria - Acciaio dolce / Air bending table - Mild Steel

S	4	6	7	8	10	12	14	16	18	20	25	32	40	50	63	80	100	125	160	200	250	V		
	2,8	4	5	5,5	7	8,5	10	11	13,5	14	17,5	22	28	35	45	55	71	89	113	140	175	B		
mm	0,7	1	1,1	1,3	1,6	2	2,3	2,6	3	3,3	4	5	6,5	8	10	13	16	20	26	33	41	Ri		
0,5	4	3																						
0,6	6	4	4	4																				
0,8		7	7	5	4																			
1		11	10	8	7	6																		
1,2			14	12	10	8	7	6																
1,5				20	17	15	13	11	10	9														
2						22	19	17	15	13	11													
2,5							28	25	22	18	14													
3								34	30	24	19	15												
3,2									34	27	22	17	14											
3,5										33	26	20	16	13										
4										43	34	27	21	17										
4,5											44	34	27	21										
5											52	42	33	26	21									
6												60	48	38	30	24								
8												107	85	68	53	43								
10															85	67	53	42						
12																	96	78	60	55				
15																	150	120	95	75				
20																		215	170	135	108			
25																		210	170					
30																			240					F

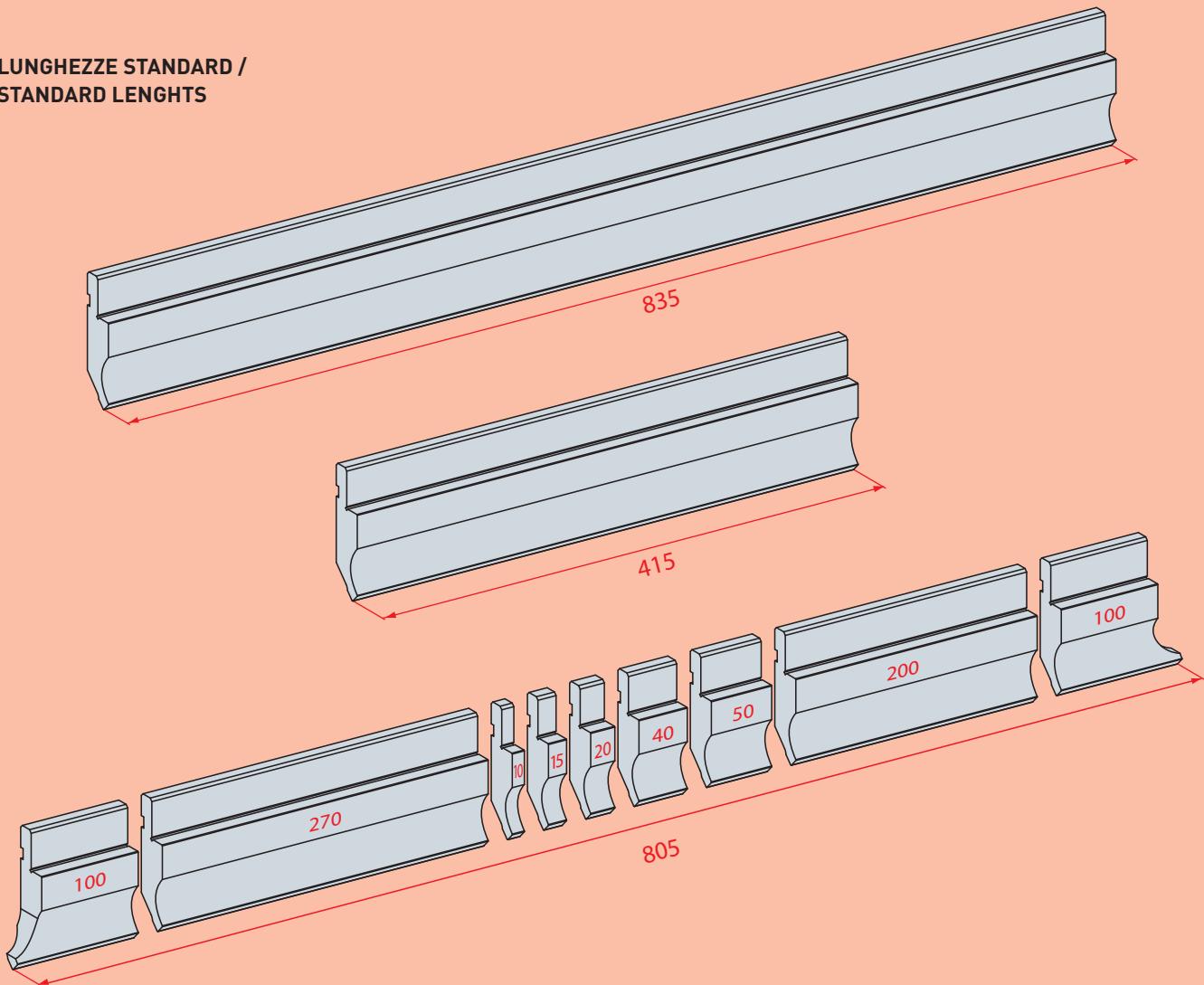
t/m

Tabella di piegatura in aria - Acciaio inox / Air bending table - Stainless Steel

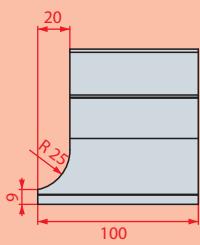
S	4	6	7	8	10	12	14	16	18	20	25	32	40	50	63	80	100	125	160	200	250	V		
	2,8	4	5	5,5	7	8,5	10	11	13,5	14	17,5	22	28	35	45	55	71	89	113	140	175	B		
mm	0,7	1	1,1	1,3	1,6	2	2,3	2,6	3	3,3	4	5	6,5	8	10	13	16	20	26	33	41	Ri		
0,5	6	5																						
0,6	9	6	6	6																				
0,7	12	8	8	6	6																			
0,8		11	11	8	7																			
0,9		13	12	10	8	7																		
1		17	15	12	11	8																		
1,2			21	18	15	12	11	9																
1,5					20	17	15	13	12															
2						33	29	26	23	20	17													
2,5							39	35	30	25	19													
3								51	45	36	29	23												
4										65	51	41	32	26										
5											78	63	50	39	32									
6												90	72	57	45	36								
8													102	81	65	51								
10														129	101	80	63							
12															144	117	90	83						
15																180	141	114						
20																	250	208	167					
25																	315	255					F	
30																	360					t/m		

PUNZONI / PUNCHES

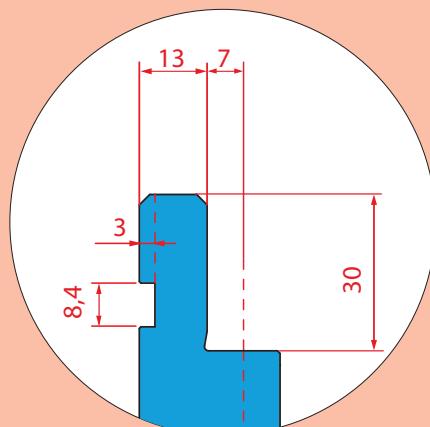
LUNGHEZZE STANDARD /
STANDARD LENGTHS



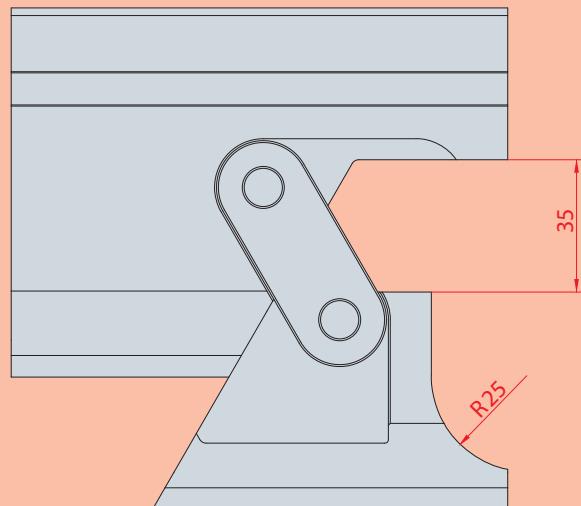
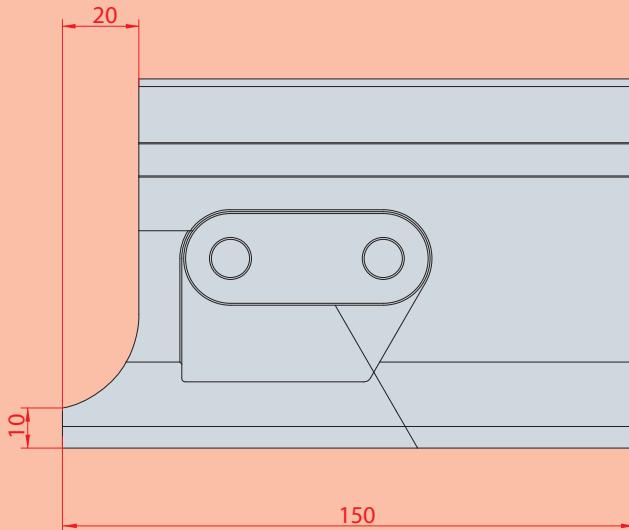
FRAZIONATURA STANDARD /
STANDARD SECTIONING



FRESATURA SCARPETTA
MILLING HORN

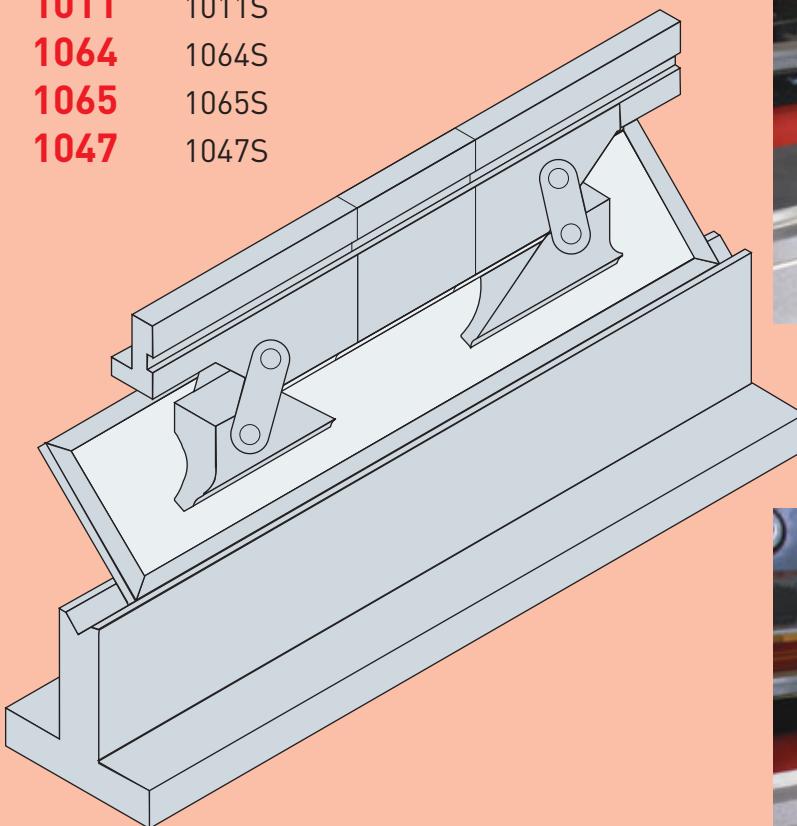


SCARPETTE MOBILI / MOVING HORNS



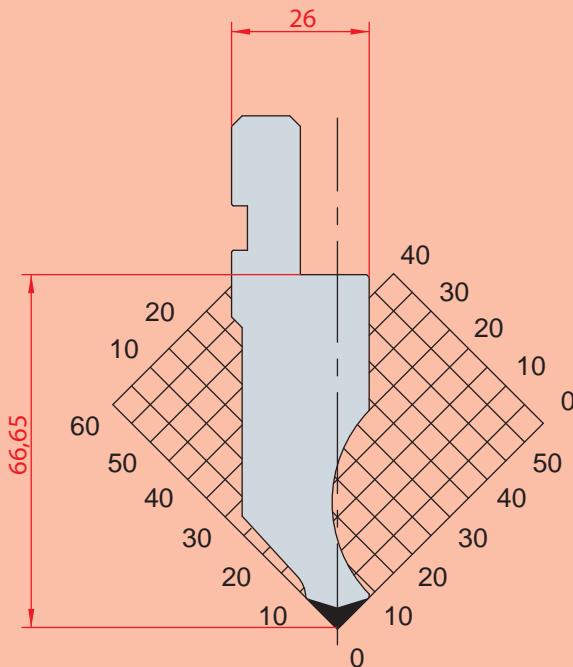
Punzone Scarpetta mobile
Punch Moving Horns

1010	1010S
1011	1011S
1064	1064S
1065	1065S
1047	1047S

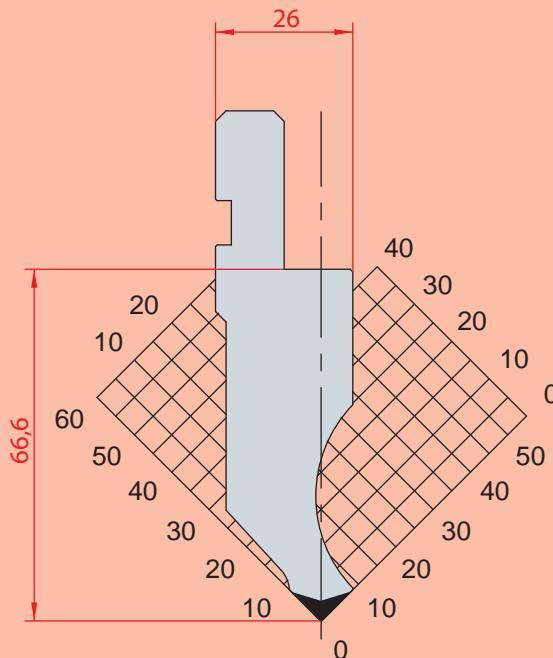


PUNZONI - 90° / PUNCHES - 90°

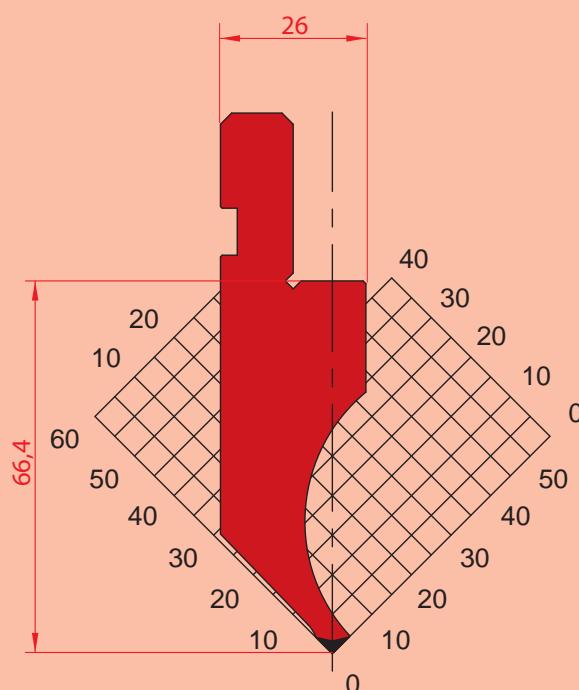
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



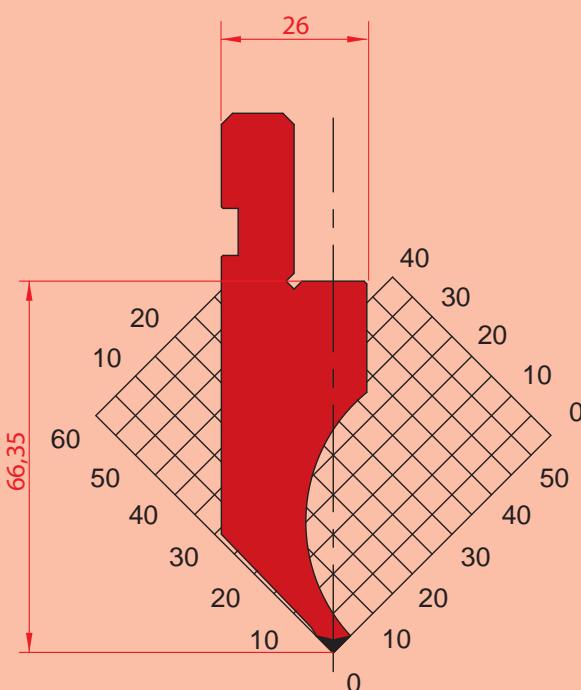
1010
 $\alpha=90^\circ$ $R=0.8$ $H=66.65$ Max T/m=100



1064
 $\alpha=90^\circ$ $R=0.25$ $H=66.60$ Max T/m=100

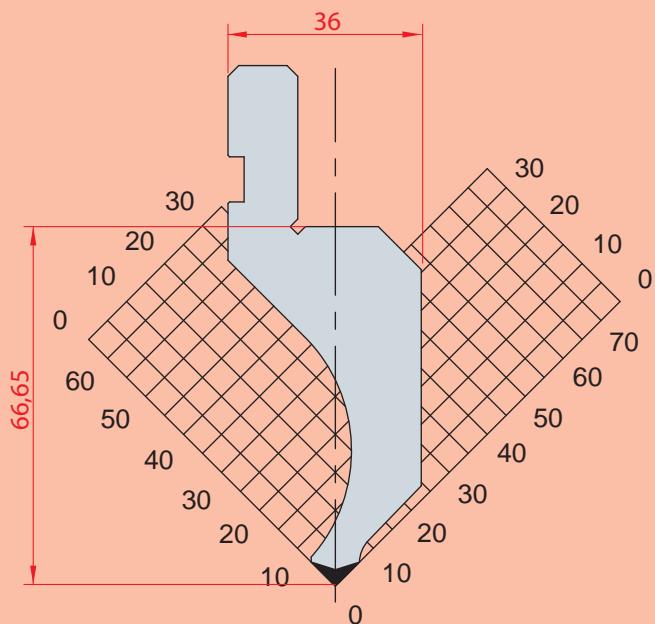


1048
 $\alpha=90^\circ$ $R=0.6$ $H=66.40$ Max T/m=35

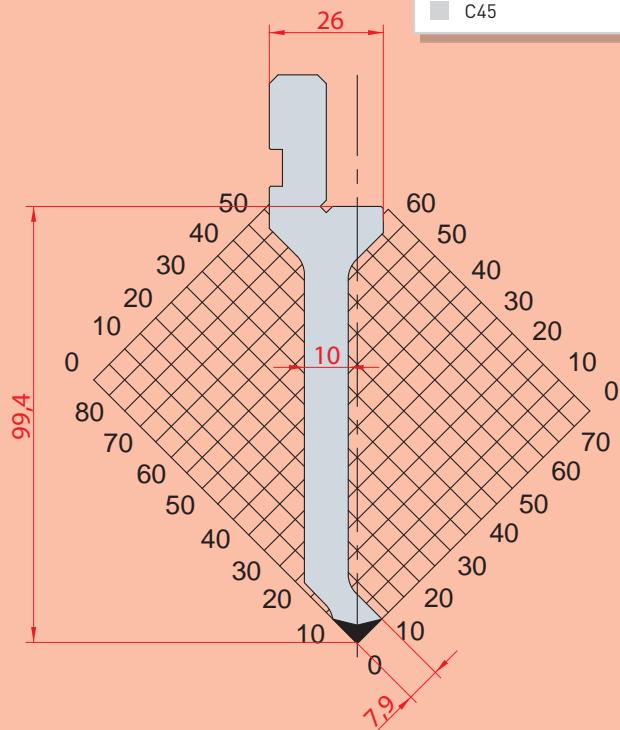


1263
 $\alpha=90^\circ$ $R=0.25$ $H=66.35$ Max T/m=35

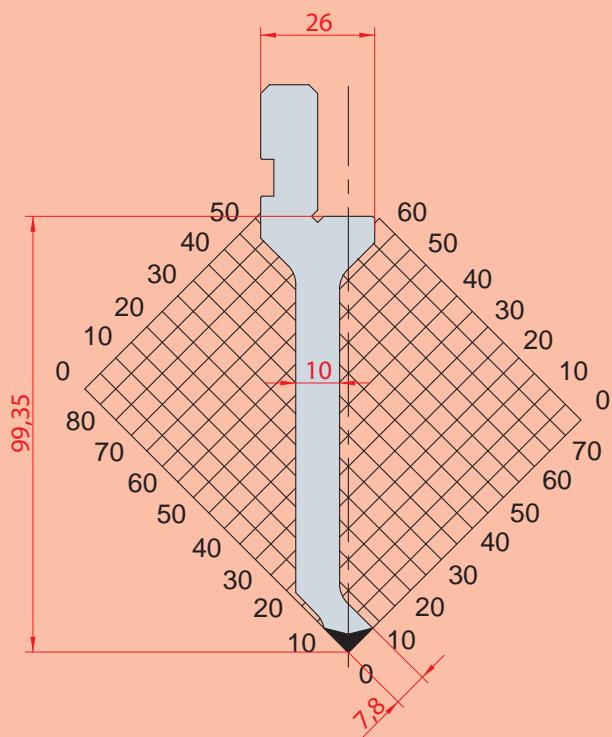
PUNZONI - 90° / PUNCHES - 90°



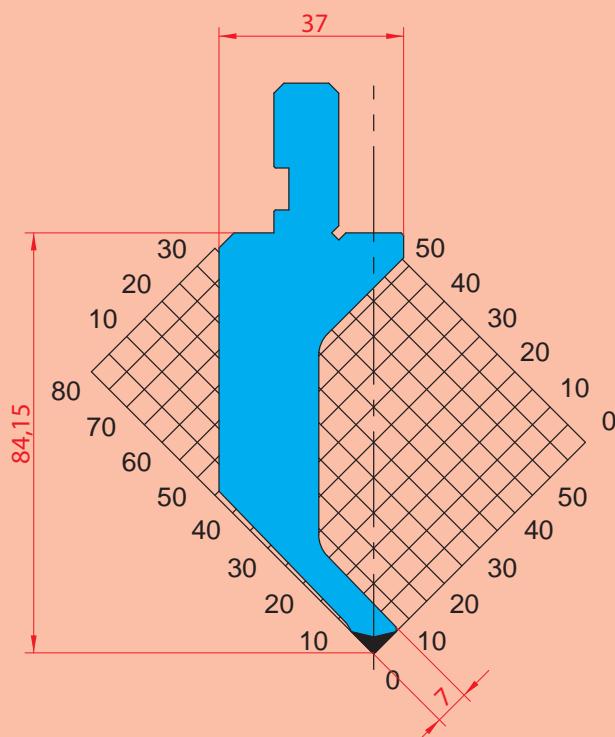
$\alpha=90^\circ$ $R=0.8$ $H=66.65$ Max T/m=60



$\alpha=90^\circ$ $R=0.6$ $H=99.40$ Max T/m=50



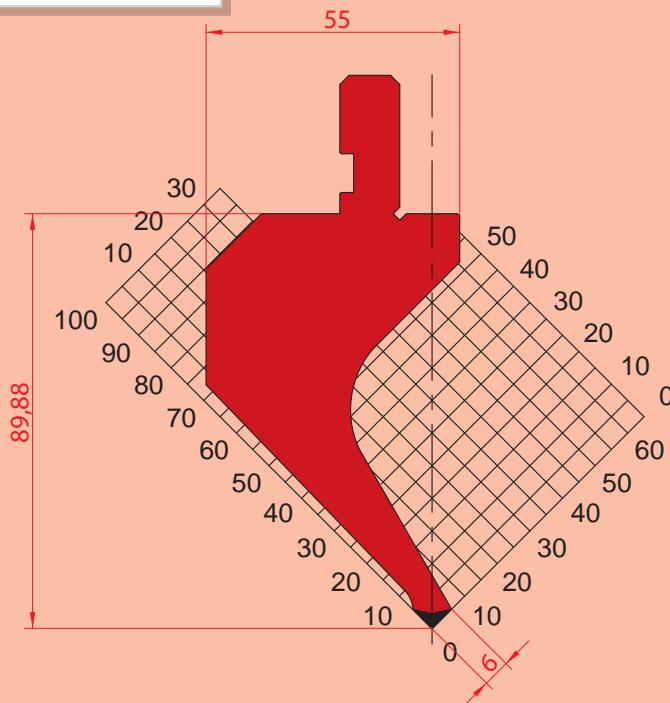
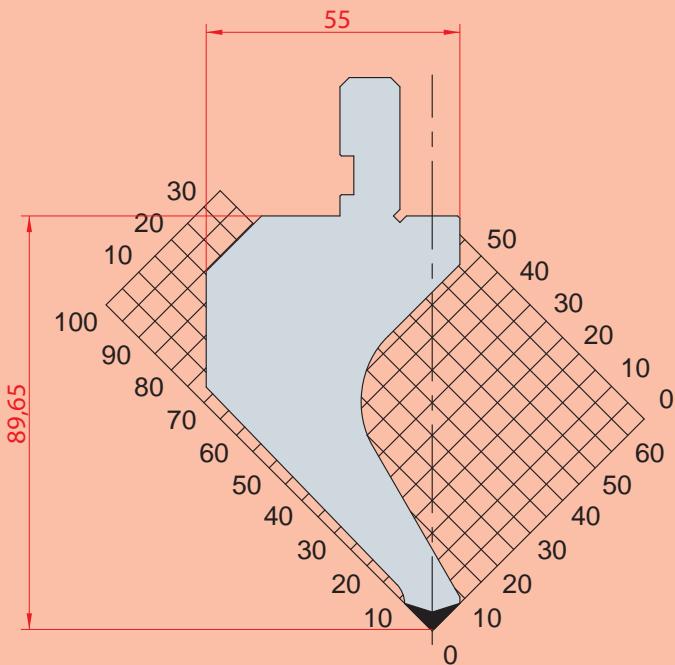
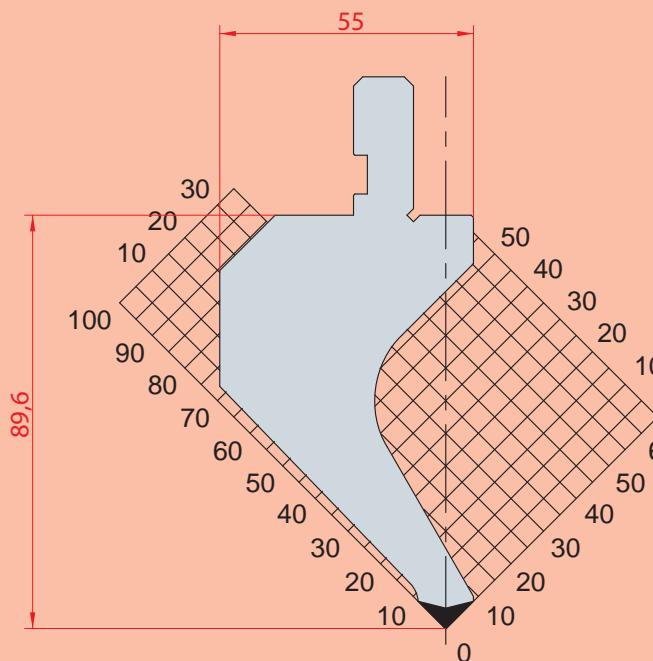
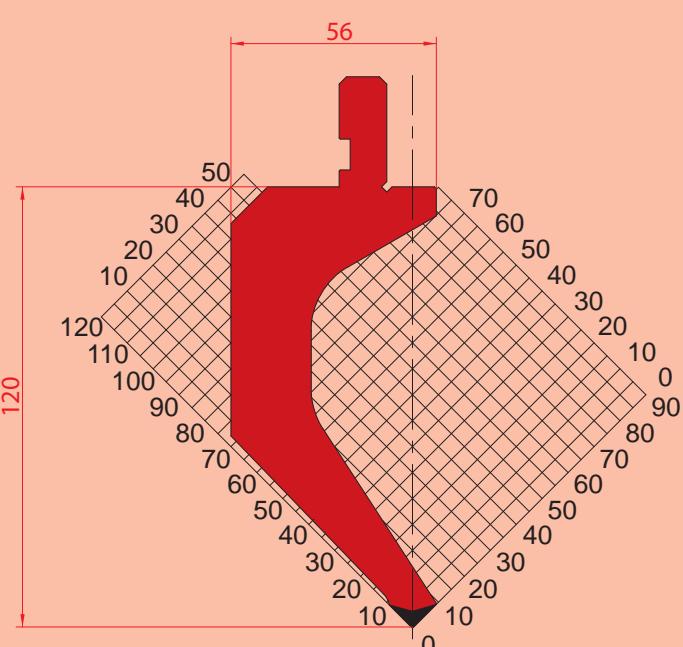
$\alpha=90^\circ$ $R=0.25$ $H=99.35$ Max T/m=50



$\alpha=90^\circ$ $R=0.6$ $H=84.15$ Max T/m=20

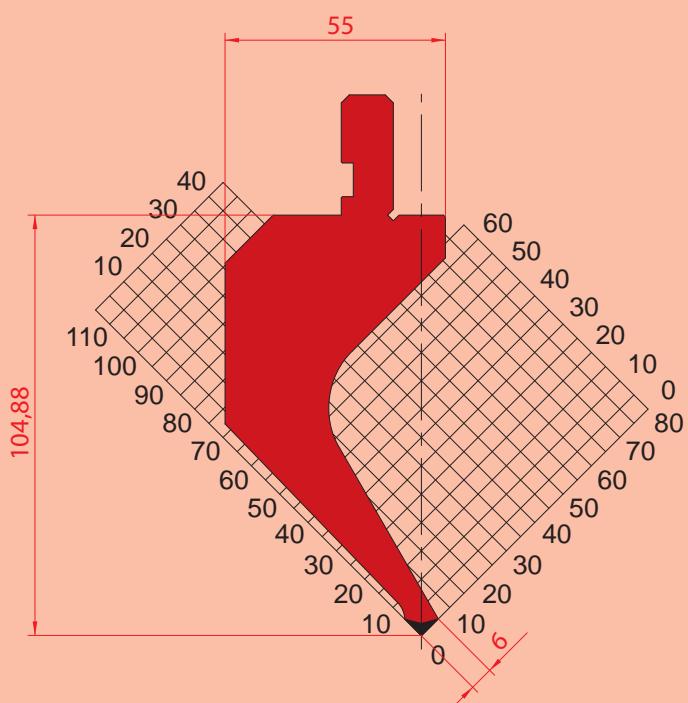
PUNZONI - 90° / PUNCHES - 90°

█ C45 bonificato /quenched
█ 42CrMo4
█ C45

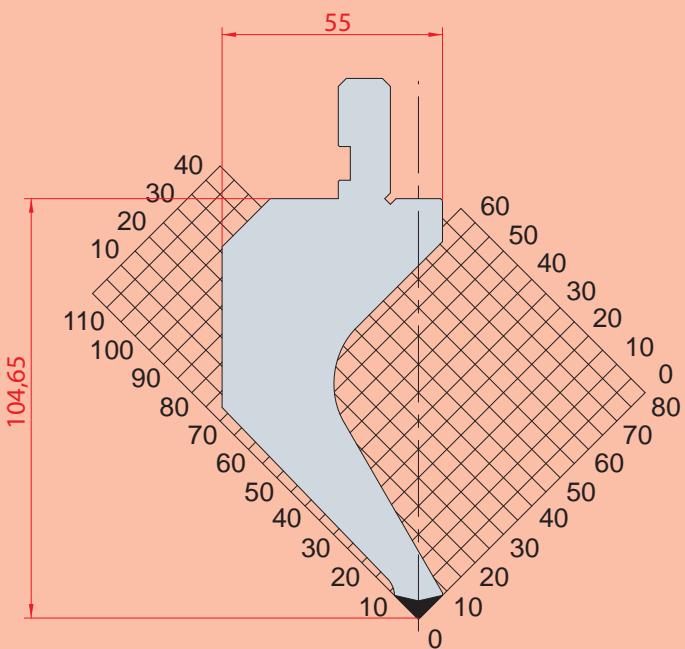
**1176** $\alpha=90^\circ$ $R=0.25$ $H=89.88$ Max T/m=50**1013** $\alpha=90^\circ$ $R=0.8$ $H=89.65$ Max T/m=60**1265** $\alpha=90^\circ$ $R=0.25$ $H=89.60$ Max T/m=60**1060** $\alpha=90^\circ$ $R=0.8$ $H=120.00$ Max T/m=50

PUNZONI - 90° / PUNCHES 90°

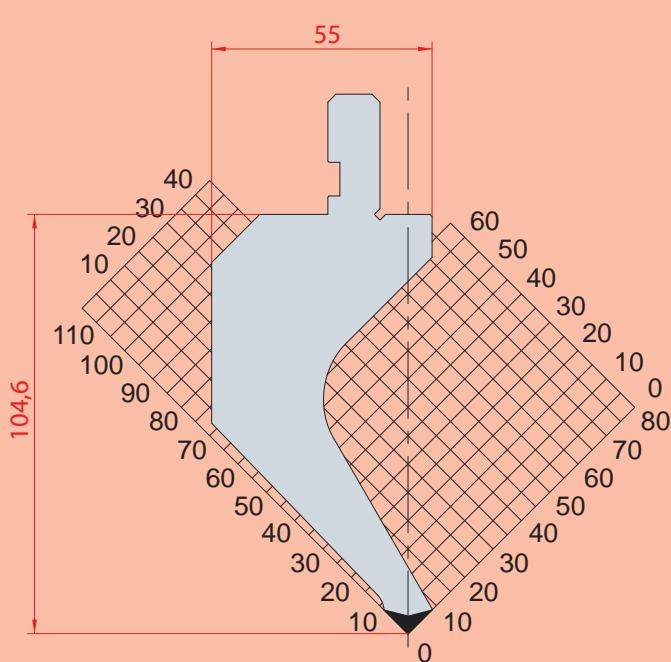
█ C45 bonificato/quenched
█ 42CrMo4
█ C45



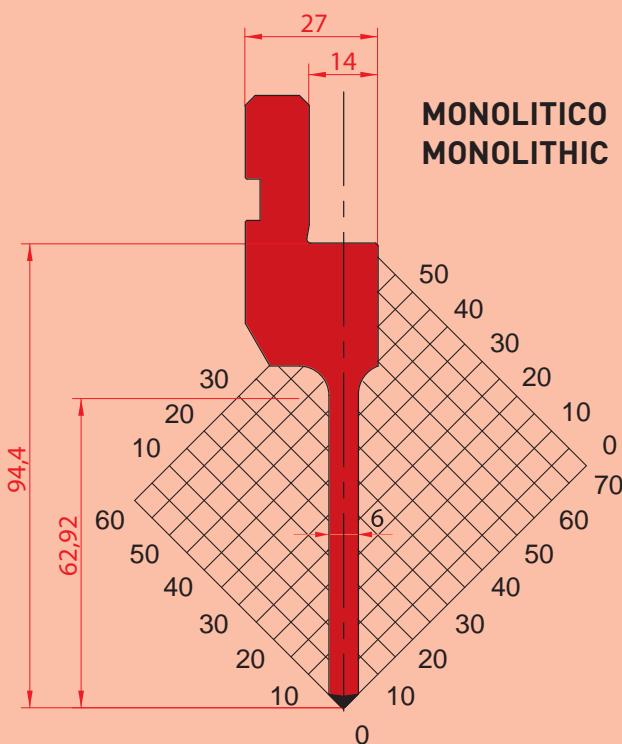
1174
 $\alpha=90^\circ$ $R=0.25$ $H=104.88$ Max T/m=50



1016
 $\alpha=90^\circ$ $R=0.8$ $H=104.65$ Max T/m=50



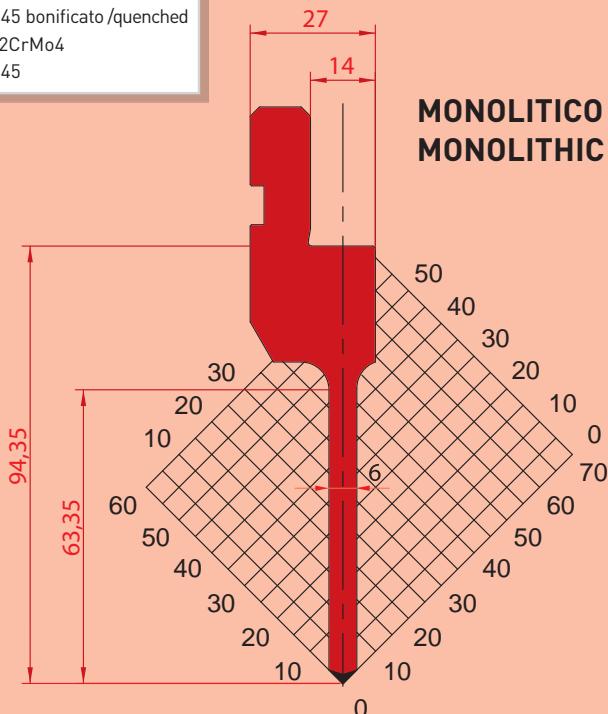
1267
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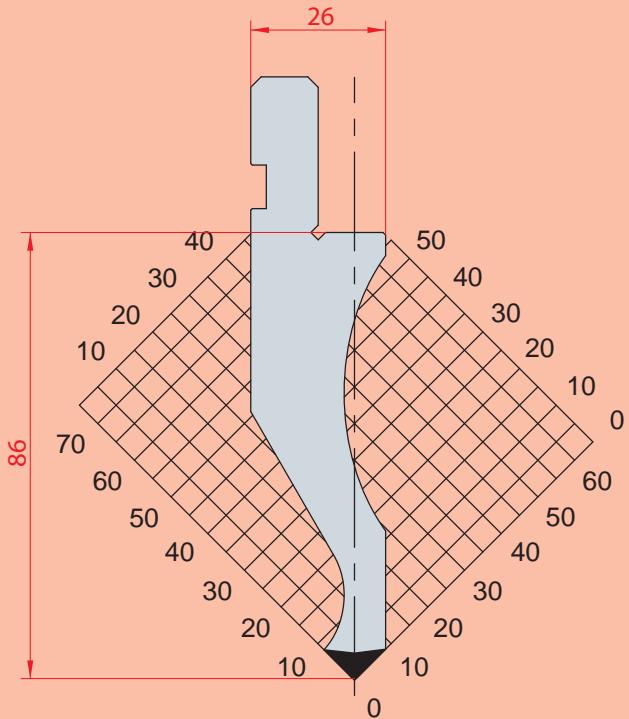
1083
 $\alpha=90^\circ$ $R=0.6$ $H=94.40$ Max T/m=50

PUNZONI - 90° / PUNCHES - 90°

█ C45 bonificato /quenched
█ 42CrMo4
█ C45



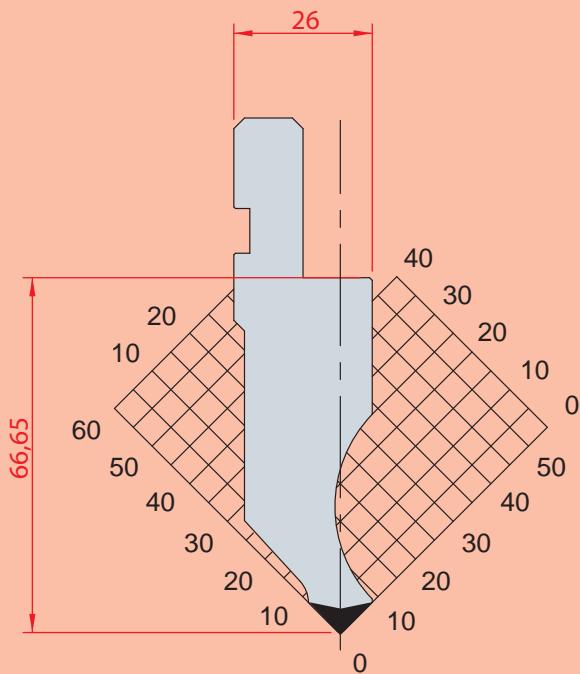
1269
 $\alpha=90^\circ$ $R=0.25$ $H=94.35$ Max T/m=50



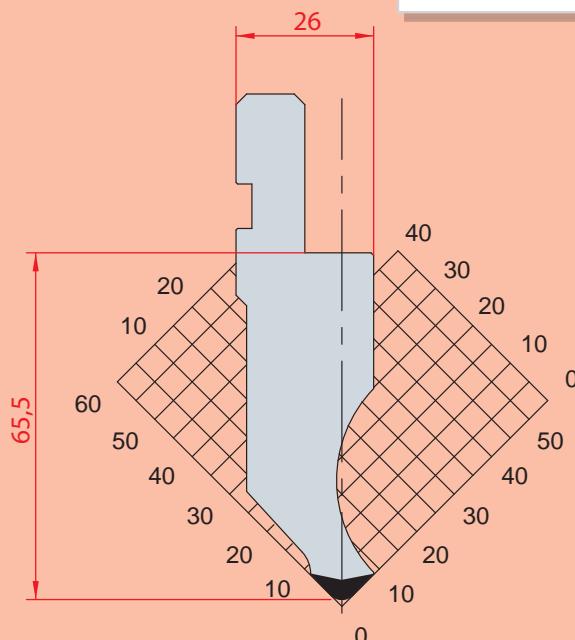
1021
 $\alpha=90^\circ$ $R=0.8$ $H=86.00$ Max T/m=100

 1029 made in italy
 $88^\circ R0.6$ H=99.4 50 T/m

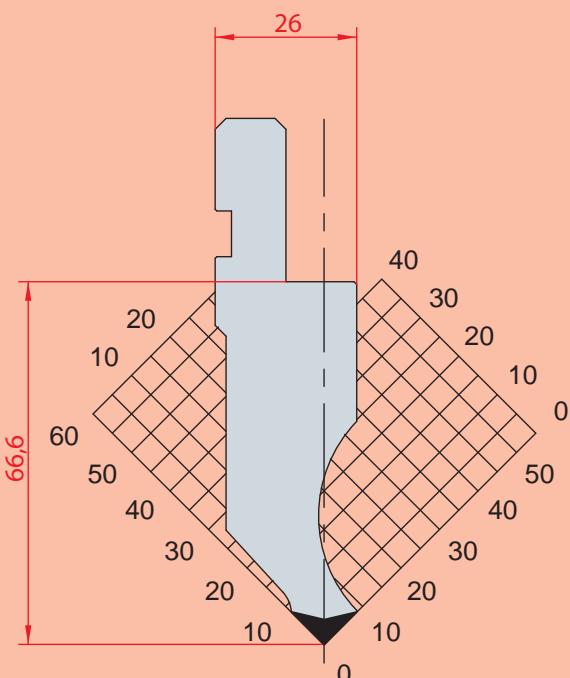
PUNZONI - 88° / PUNCHES 88°



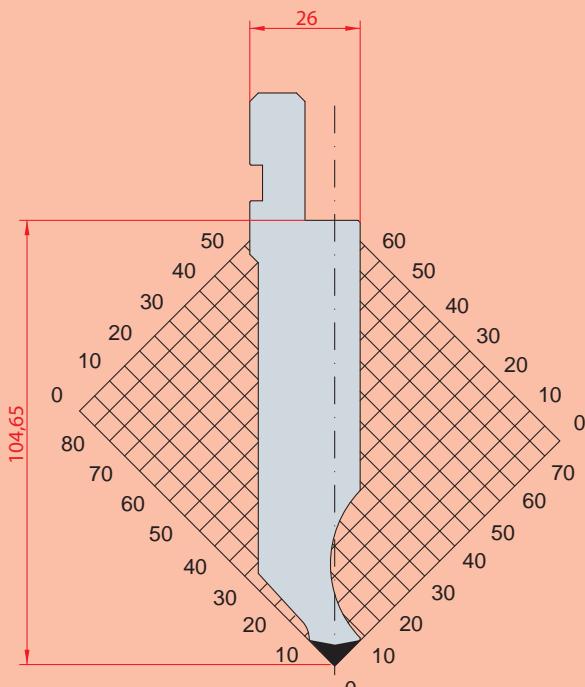
1011
 $\alpha=88^\circ$ $R=0.8$ $H=66.65$ $\text{Max T/m}=100$



1012
 $\alpha=88^\circ$ $R=3$ $H=65.50$ $\text{Max T/m}=100$



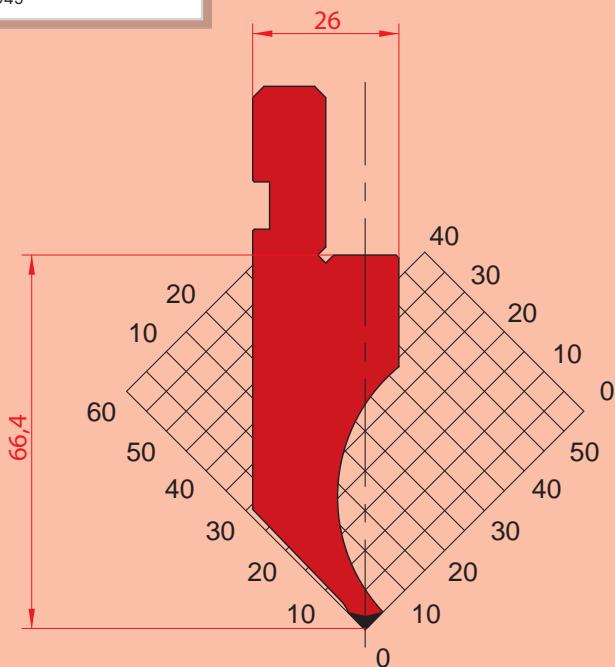
1065
 $\alpha=88^\circ$ $R=0.25$ $H=66.60$ $\text{Max T/m}=100$



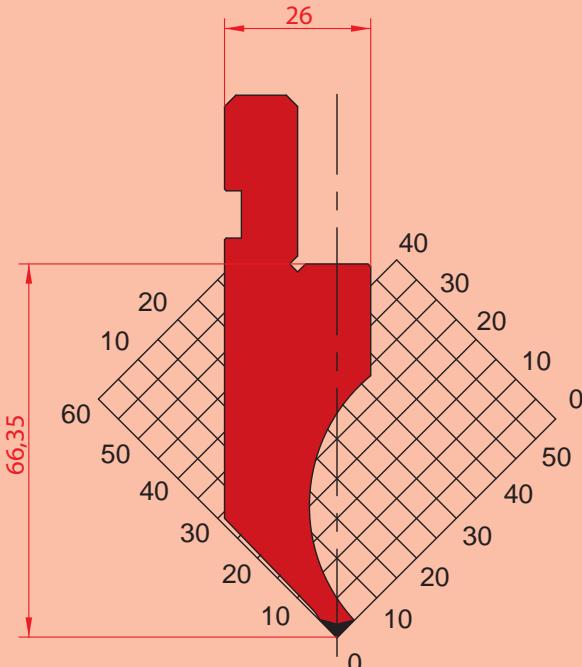
1063
 $\alpha=88^\circ$ $R=0.8$ $H=104.65$ $\text{Max T/m}=100$

PUNZONI - 88° / PUNCHES 88°

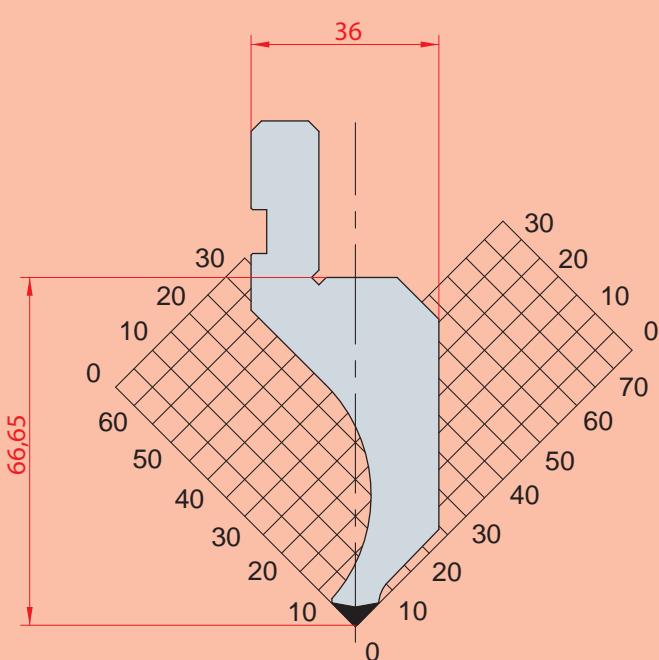
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



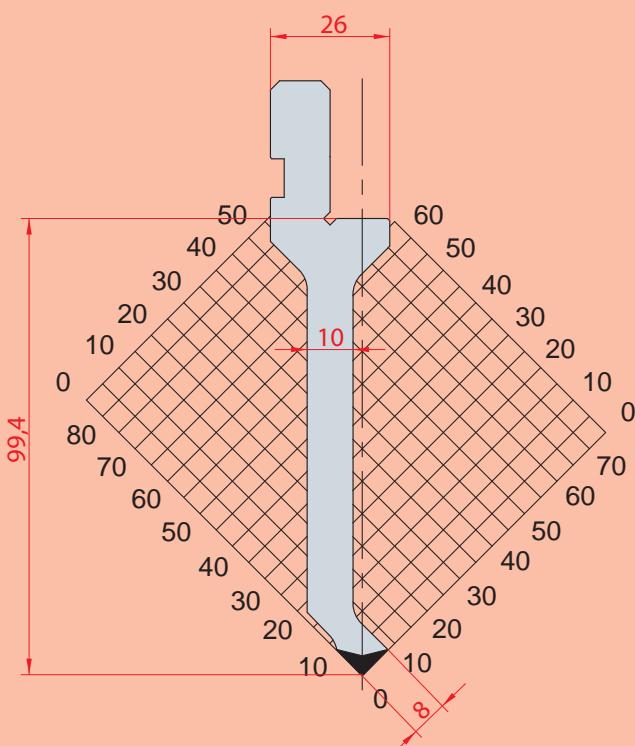
1049
 $\alpha=88^\circ$ $R=0.6$ $H=66.40$ $\text{Max T/m}=35$



1264
 $\alpha=88^\circ$ $R=0.25$ $H=66.35$ $\text{Max T/m}=35$

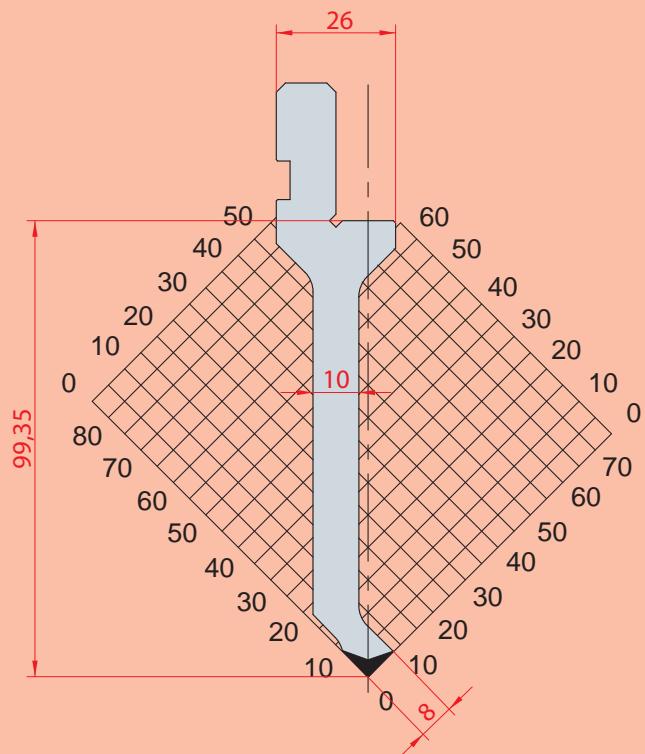


1081
 $\alpha=88^\circ$ $R=0.8$ $H=66.65$ $\text{Max T/m}=60$

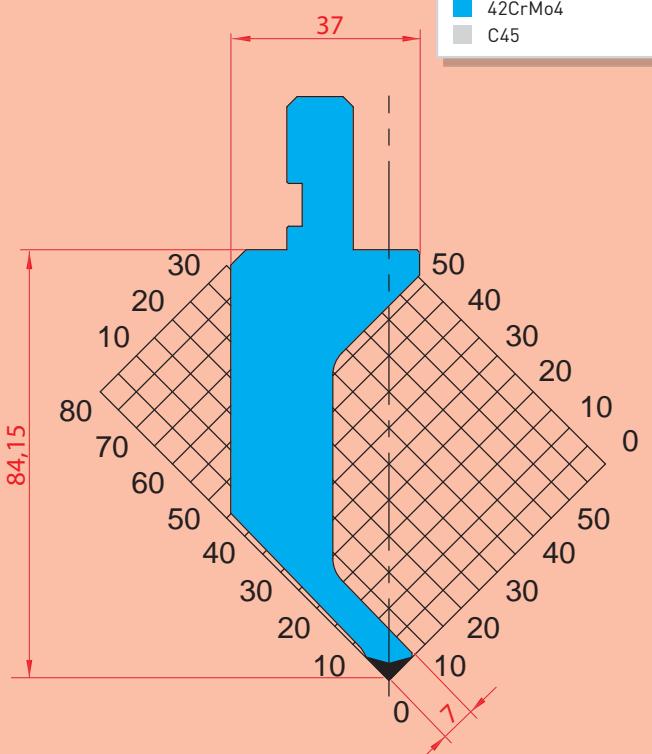


1029
 $\alpha=88^\circ$ $R=0.6$ $H=99.40$ $\text{Max T/m}=50$

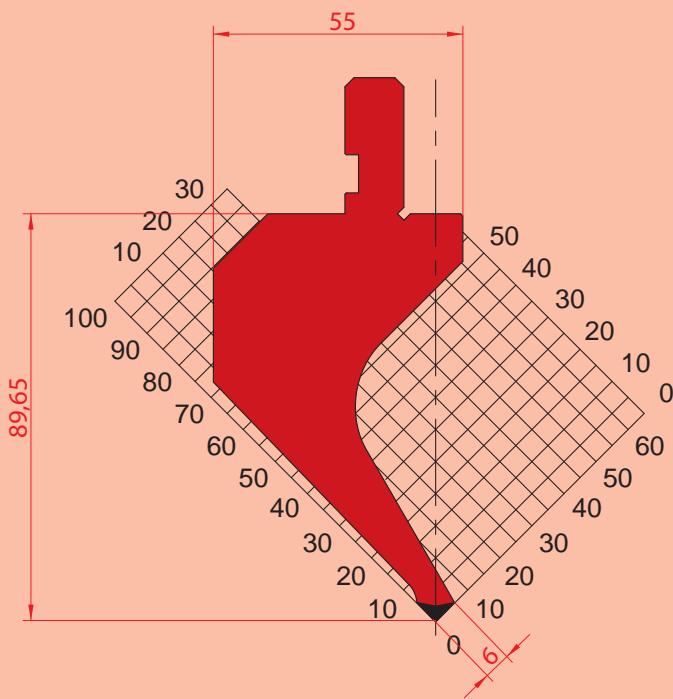
PUNZONI - 88° / PUNCHES 88°



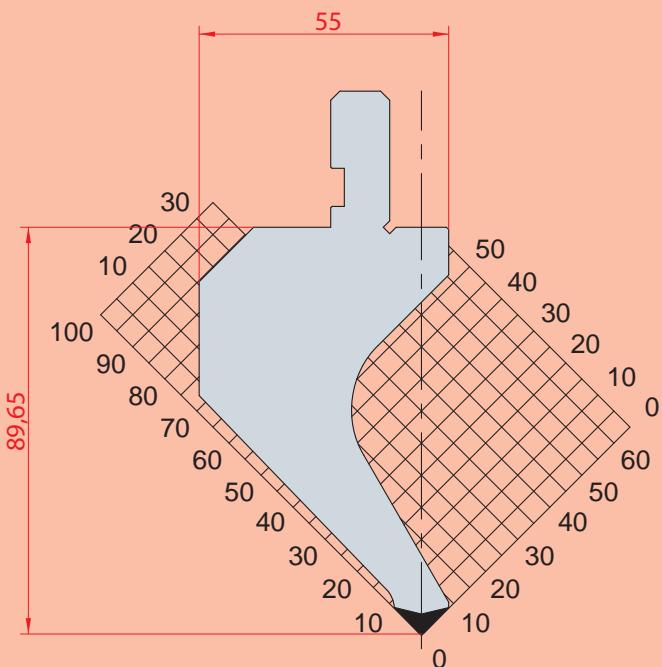
$\alpha=88^\circ$ $R=0.25$ $H=99.35$ Max T/m=50



$\alpha=88^\circ$ $R=0.6$ $H=84.15$ Max T/m=20



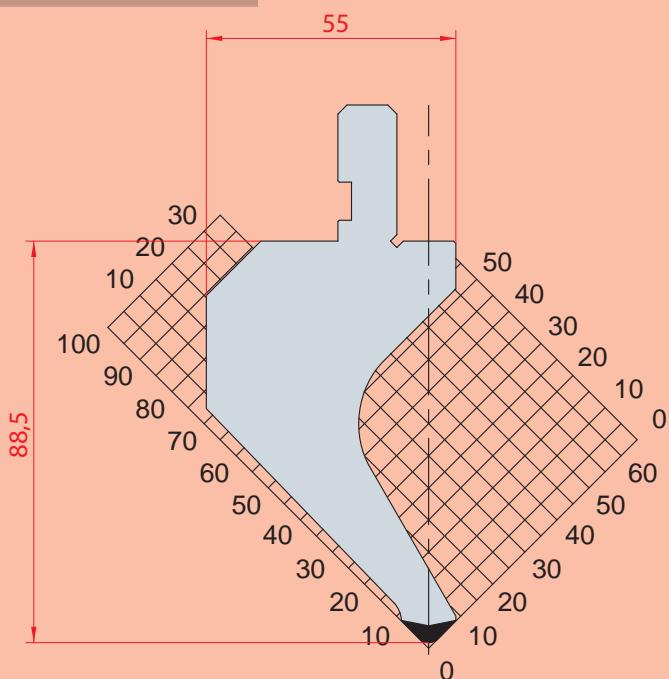
$\alpha=88^\circ$ $R=0.8$ $H=89.65$ Max T/m=50



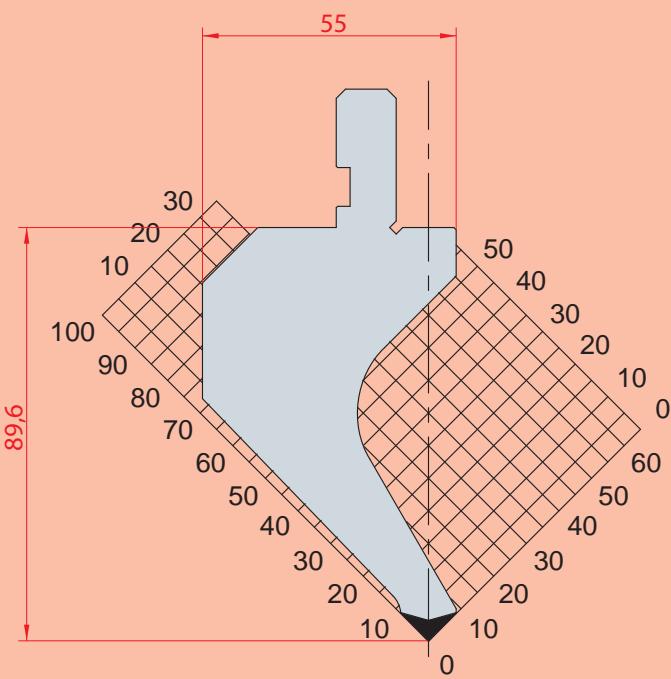
$\alpha=88^\circ$ $R=0.8$ $H=89.65$ Max T/m=60

PUNZONI - 88° / PUNCHES 88°

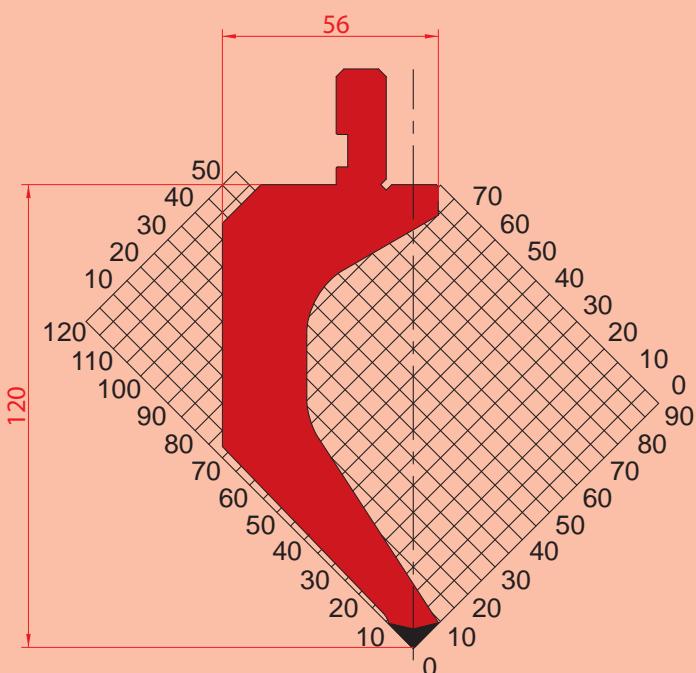
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



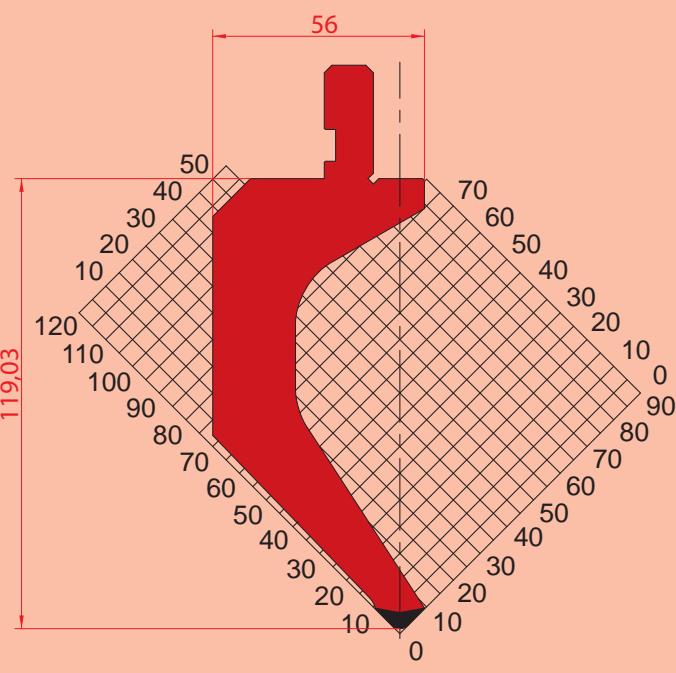
1015
 $\alpha=88^\circ$ $R=3$ $H=88.50$ Max T/m=60



1266
 $\alpha=88^\circ$ $R=0.25$ $H=89.60$ Max T/m=60



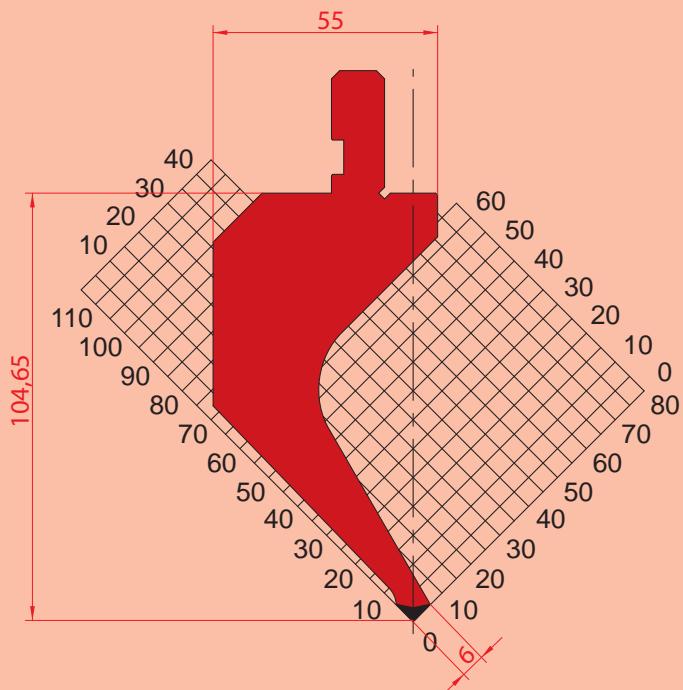
1061
 $\alpha=88^\circ$ $R=0.8$ $H=120.00$ Max T/m=50



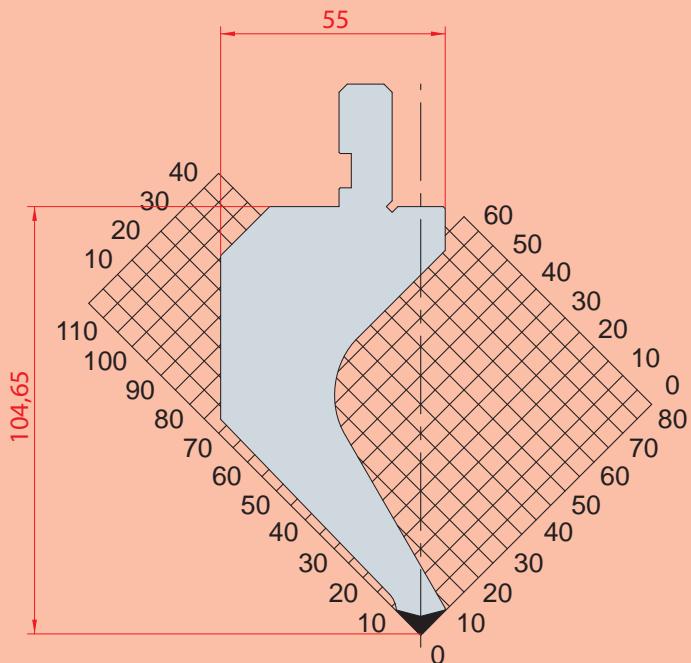
1062
 $\alpha=88^\circ$ $R=3$ $H=119.03$ Max T/m=50

PUNZONI - 88° / PUNCHES 88°

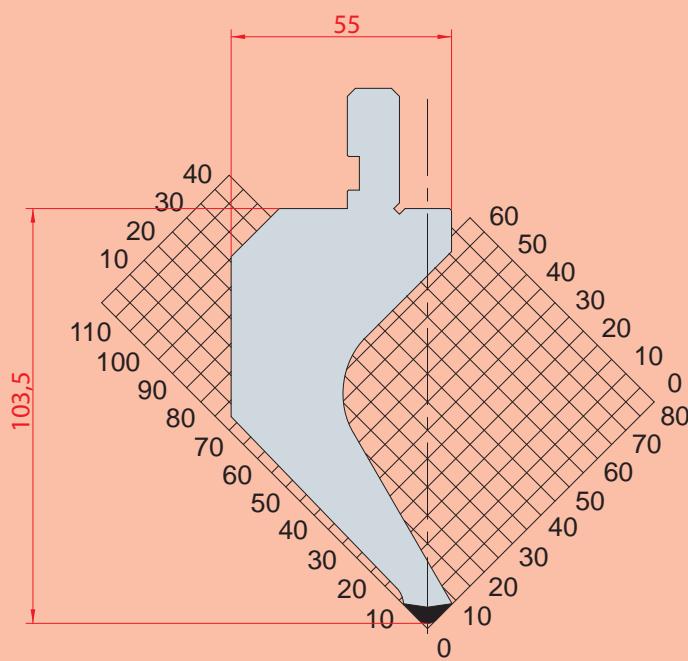
C45 bonificato/quenched
42CrMo4
C45



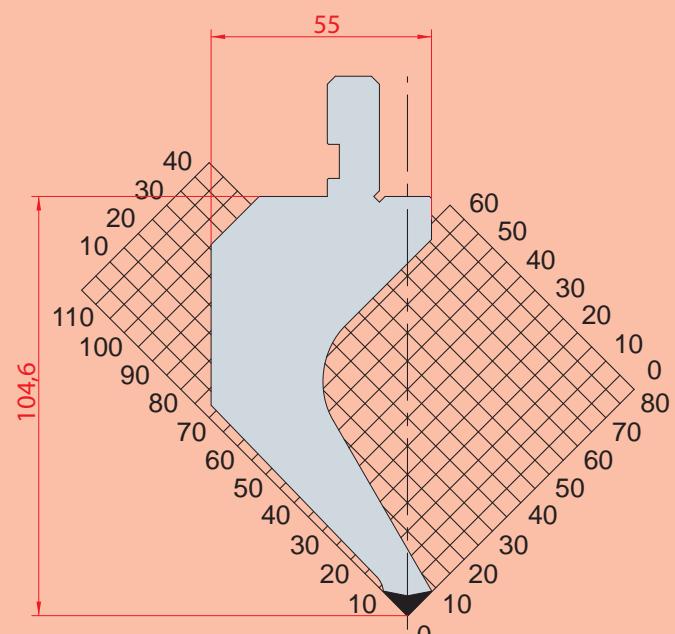
1173
 $\alpha=88^\circ$ $R=0.8$ $H=104.65$ $\text{Max T/m}=50$



1017
 $\alpha=88^\circ$ $R=0.8$ $H=104.65$ $\text{Max T/m}=50$



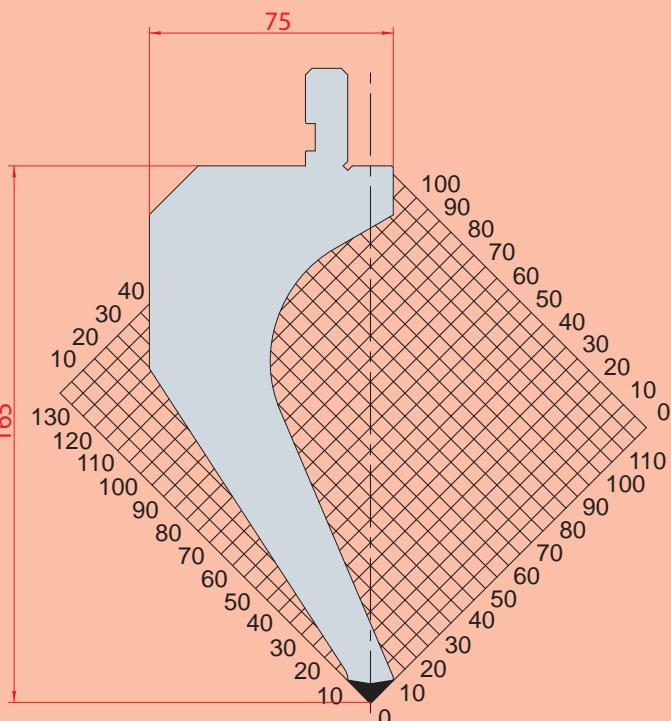
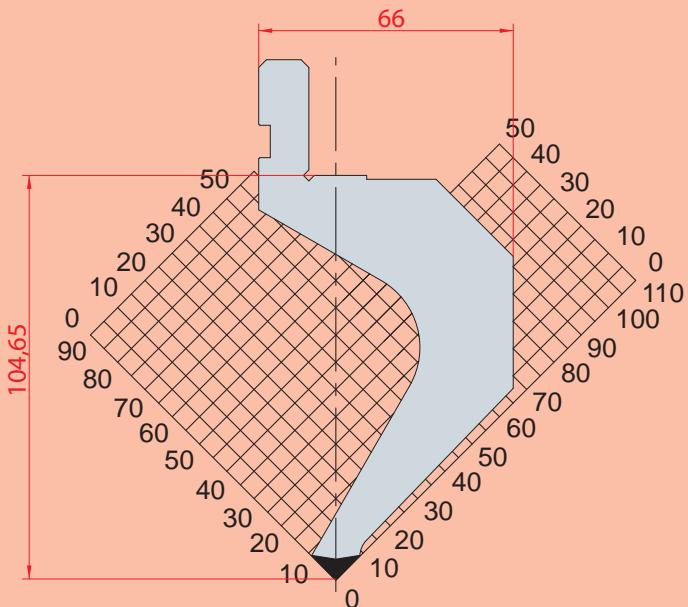
1018
 $\alpha=88^\circ$ $R=3$ $H=103.50$ $\text{Max T/m}=50$



1268
 $\alpha=88^\circ$ $R=0.25$ $H=104.60$ $\text{Max T/m}=50$

PUNZONI - 88° / PUNCHES 88°

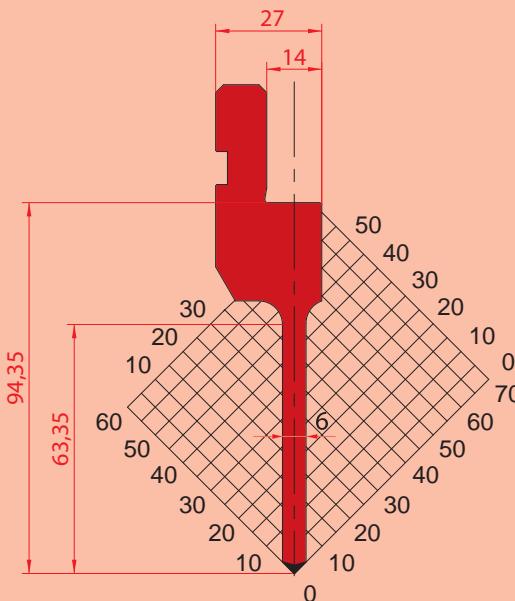
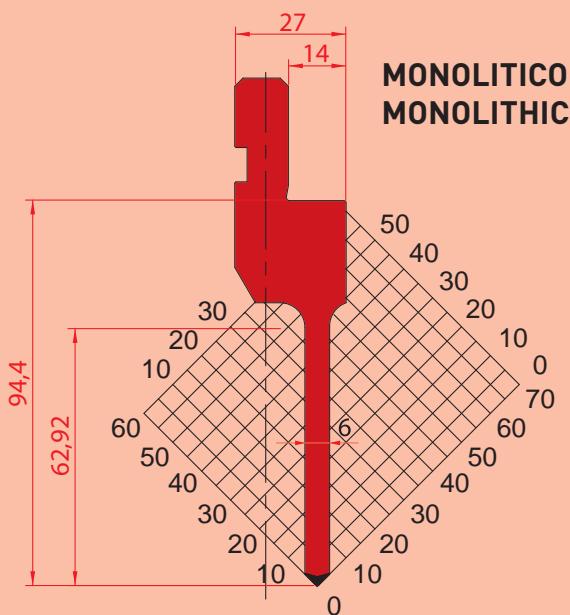
█ C45 bonificato /quenched
█ 42CrMo4
█ C45

**1082**

$\alpha=88^\circ$ $R=0.8$ $H=104.65$ Max T/m=45

1031

$\alpha=88^\circ$ $R=0.8$ $H=165.00$ Max T/m=60

**1084**

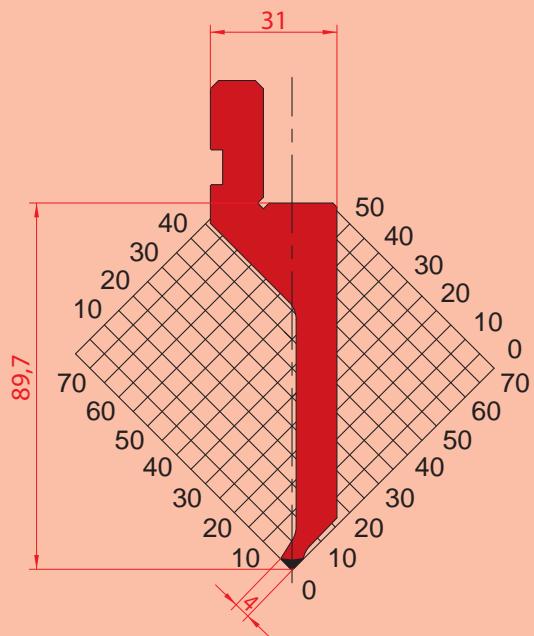
$\alpha=88^\circ$ $R=0.6$ $H=94.40$ Max T/m=50

1270

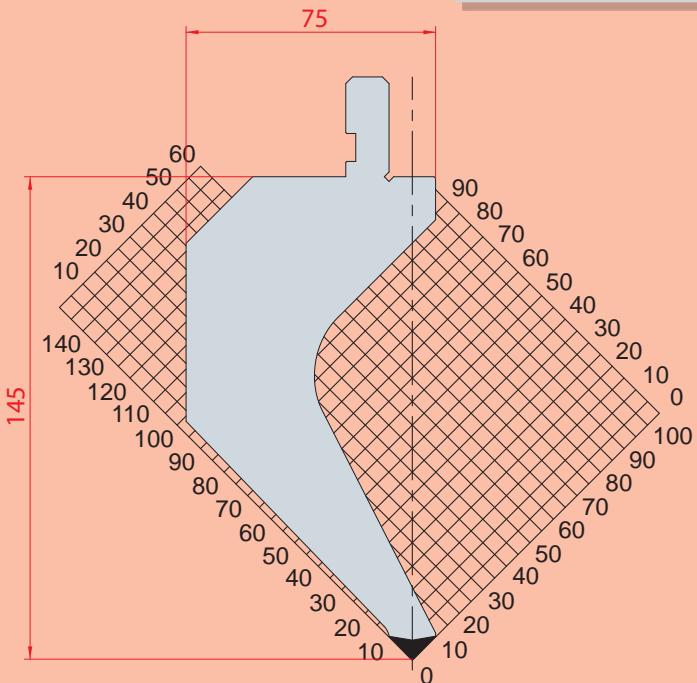
$\alpha=88^\circ$ $R=0.25$ $H=94.35$ Max T/m=50

PUNZONI - 88° / PUNCHES 88°

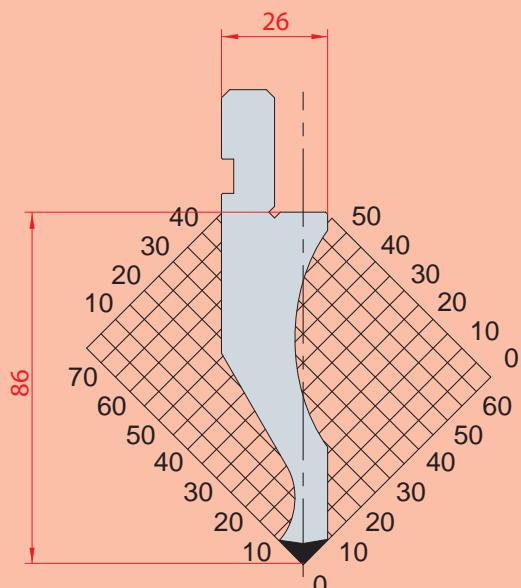
C45 bonificato /quenched
42CrMo4
C45



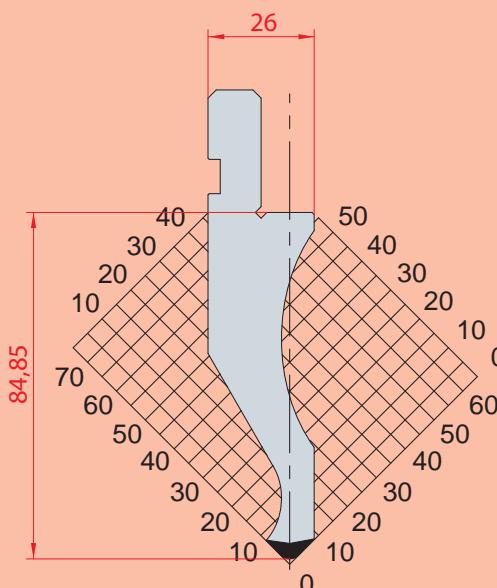
1290
 $\alpha=88^\circ$ $R=0.6$ $H=89.70$ $\text{Max T/m}=30$



1030
 $\alpha=88^\circ$ $R=0.8$ $H=145.00$ $\text{Max T/m}=80$

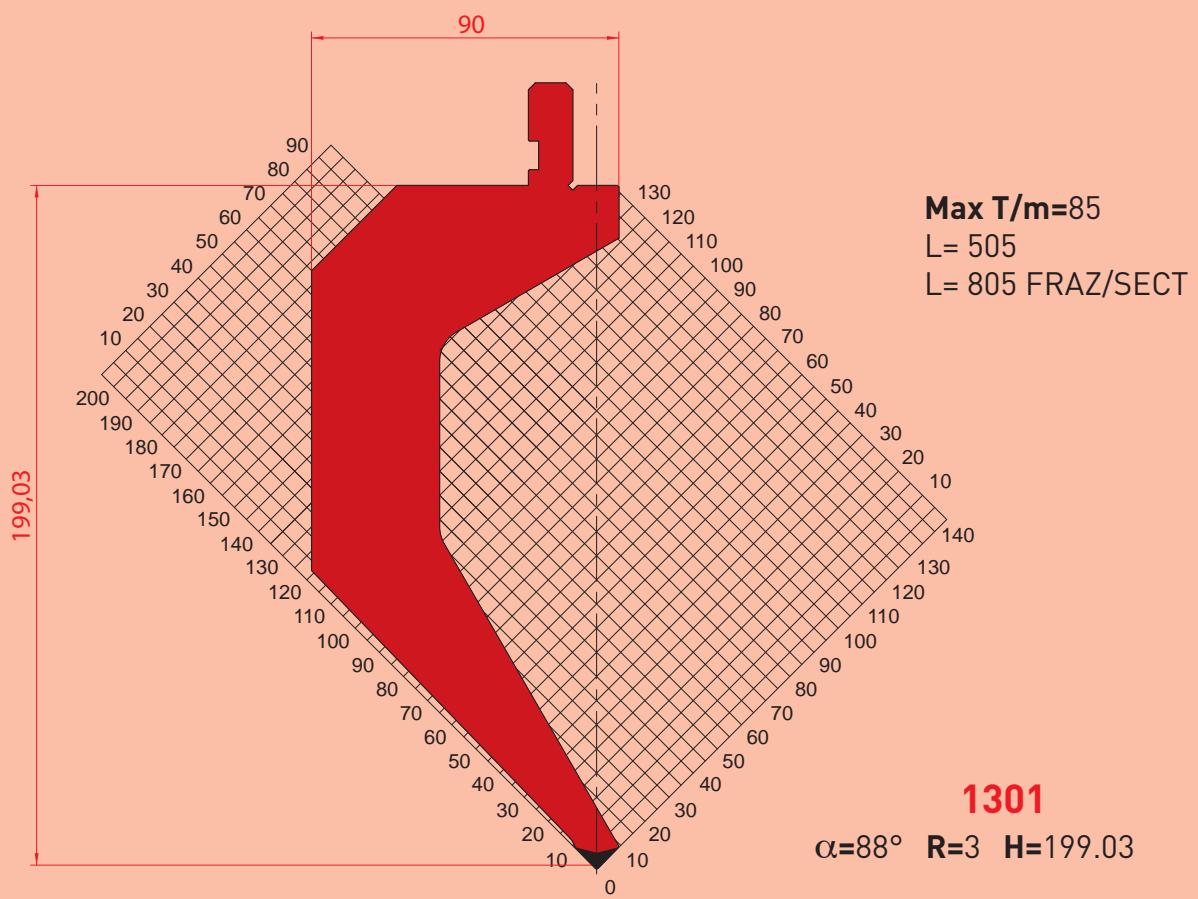
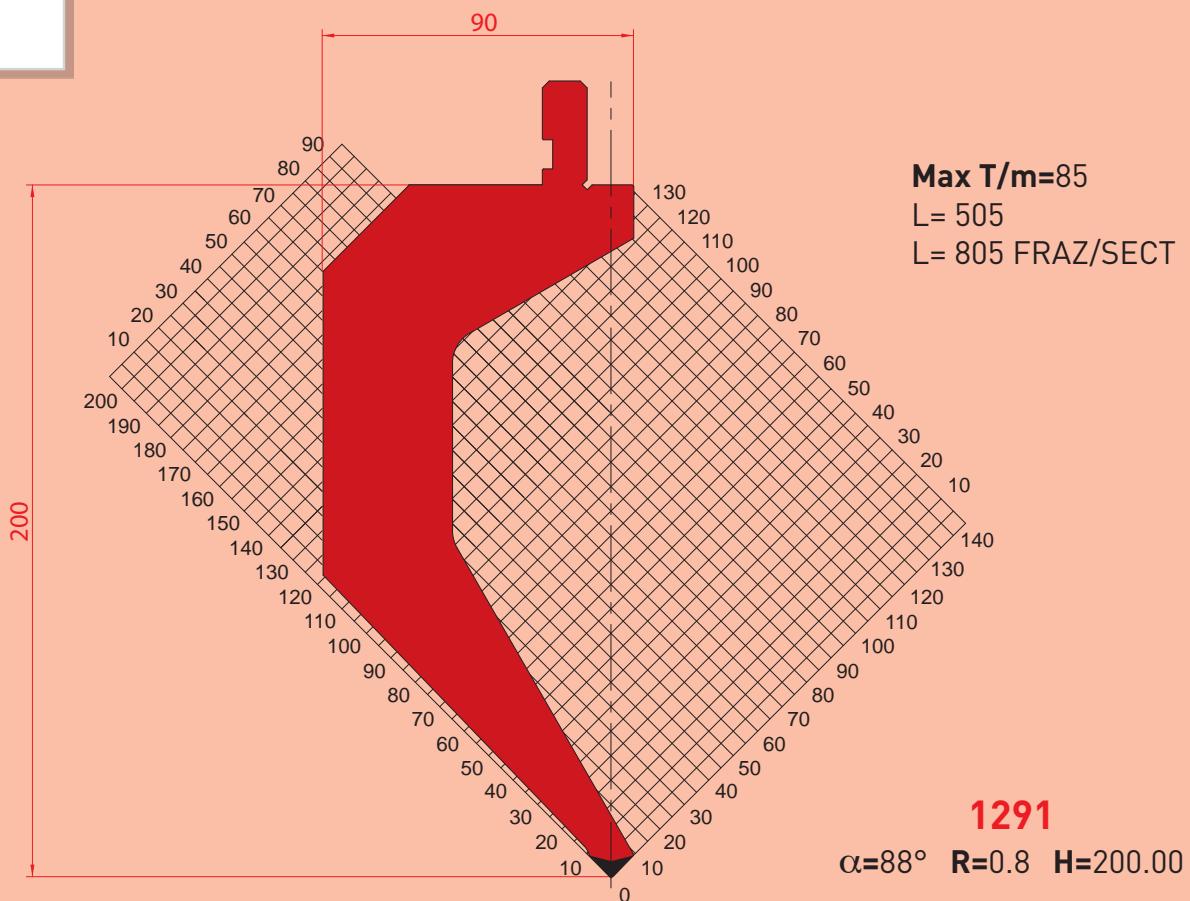
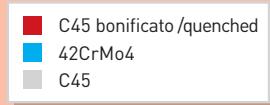


1022
 $\alpha=88^\circ$ $R=0.8$ $H=86.00$ $\text{Max T/m}=100$



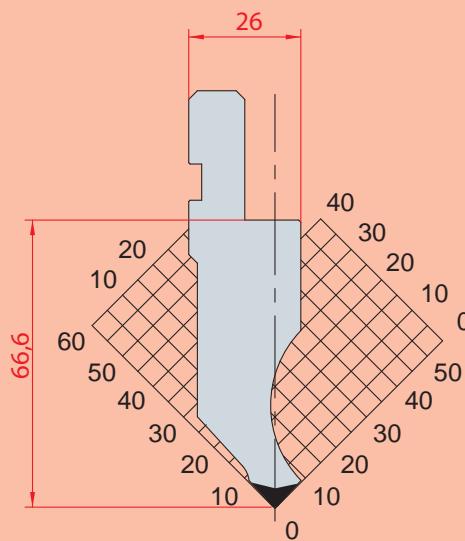
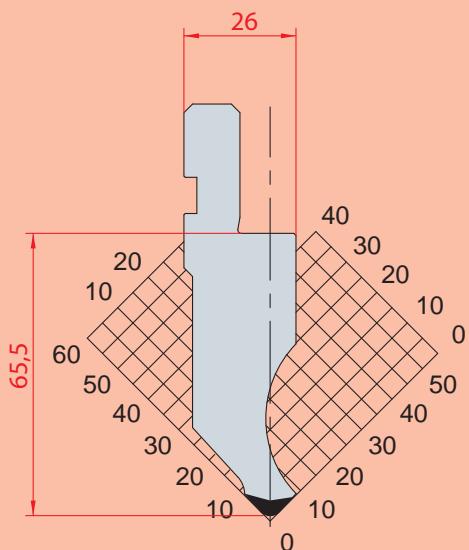
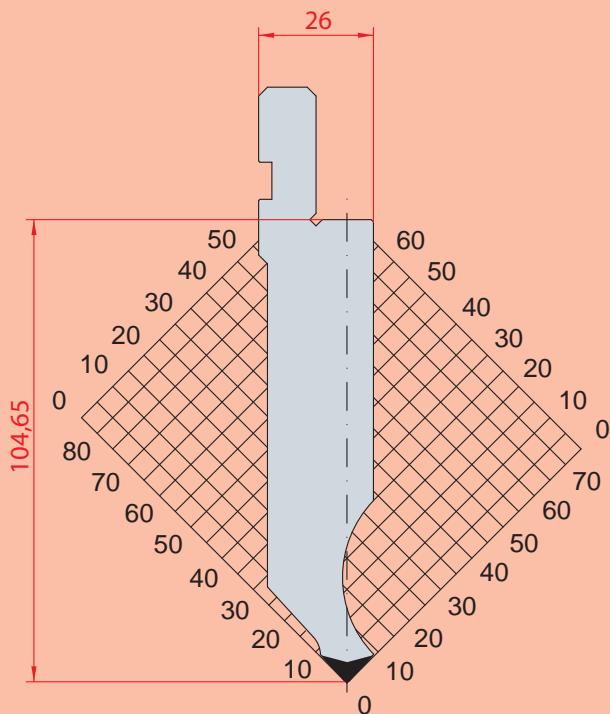
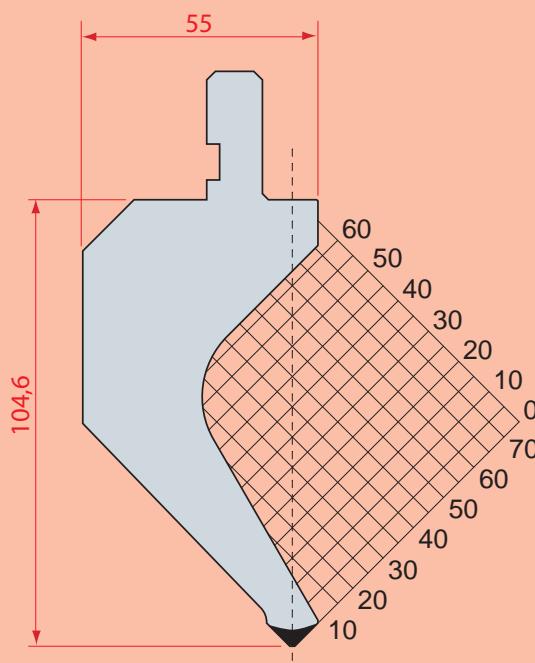
1023
 $\alpha=88^\circ$ $R=3$ $H=84.85$ $\text{Max T/m}=100$

PUNZONI - 88° / PUNCHES 88°



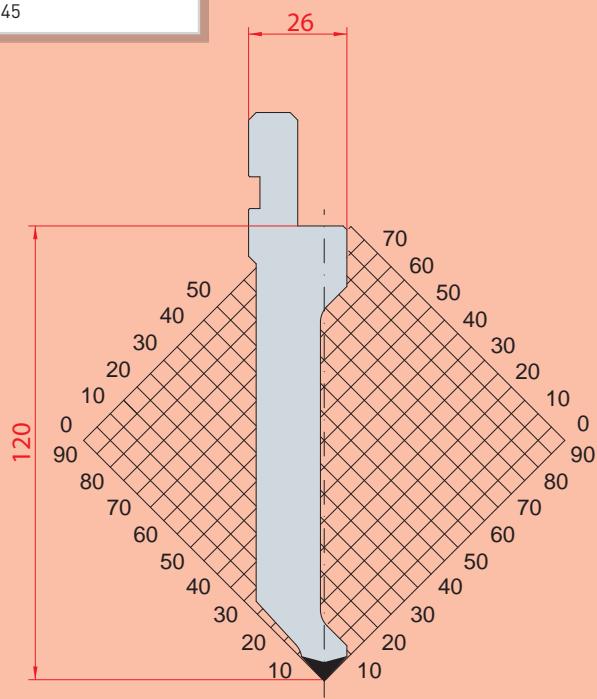
PUNZONI - 85° / PUNCHES - 85°

C45 bonificato /quenched
42CrMo4
C45

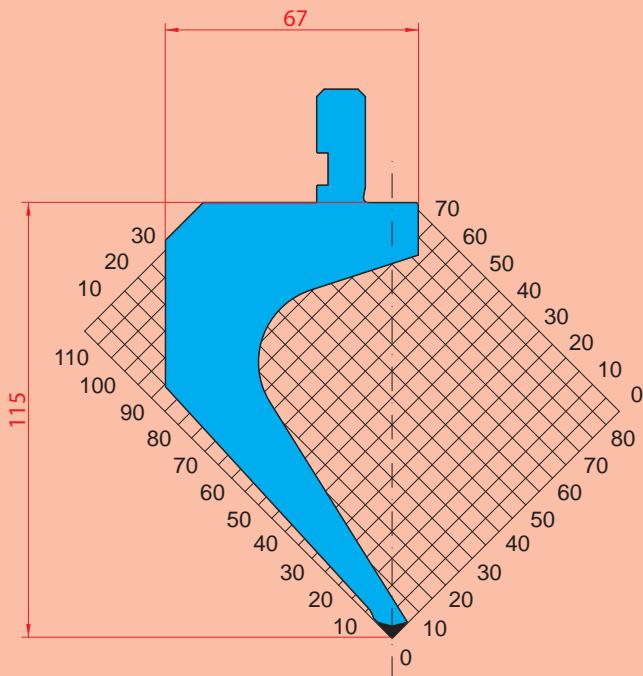
**1177** $\alpha=85^\circ$ $R=3$ $H=65.50$ Max T/m=100**1260** $\alpha=85^\circ$ $R=0.8$ $H=66.60$ Max T/m=100**1281** $\alpha=85^\circ$ $R=0.8$ $H=104.65$ Max T/m=100**1172** $\alpha=85^\circ$ $R=0.8$ $H=104.6$ Max T/m=50

PUNZONI - 85° / PUNCHES 85°

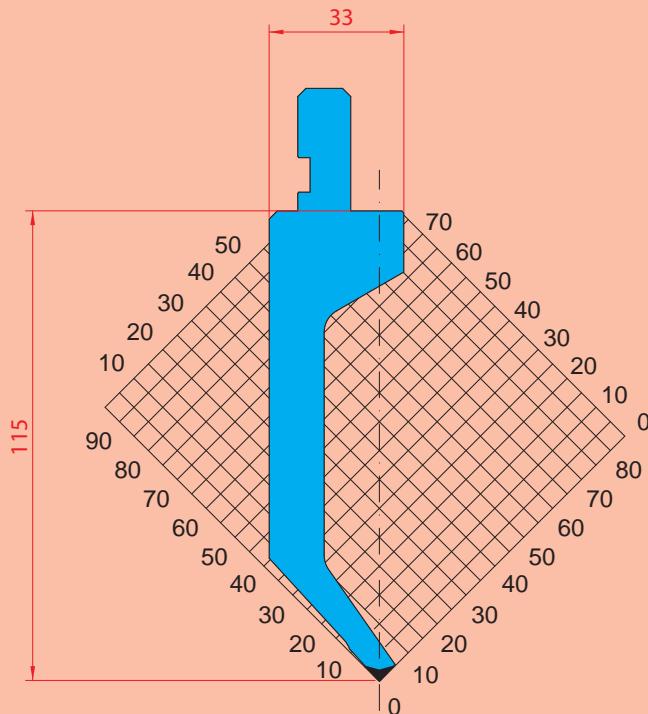
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



1309
 $\alpha=85^\circ$ $R=0.8$ $H=120.00$ Max T/m=70



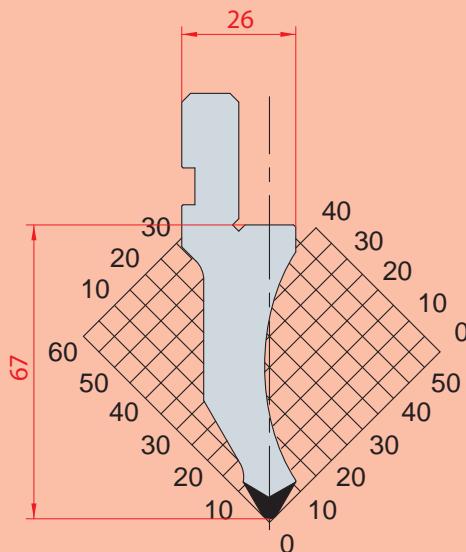
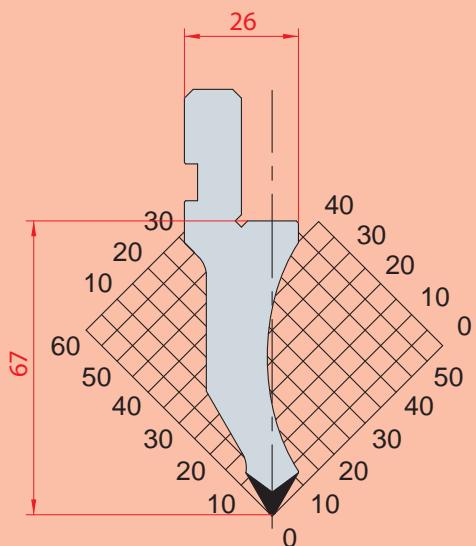
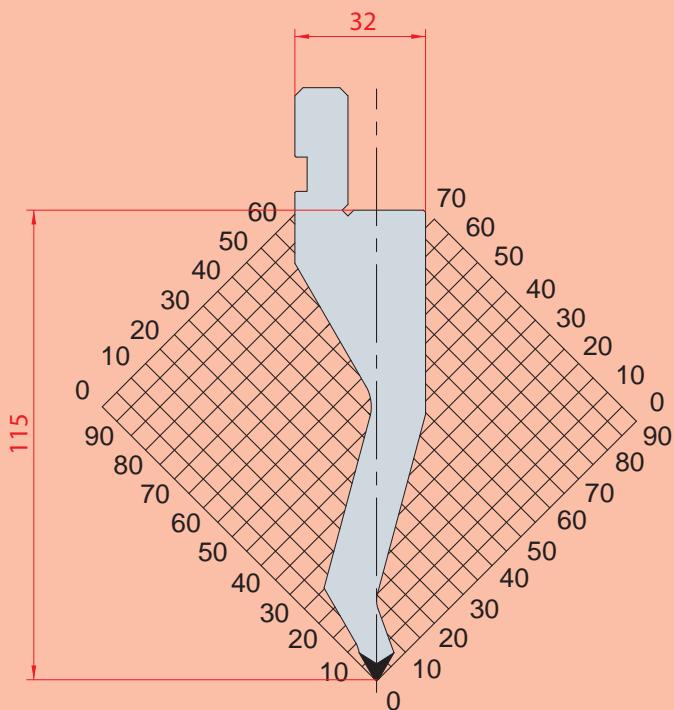
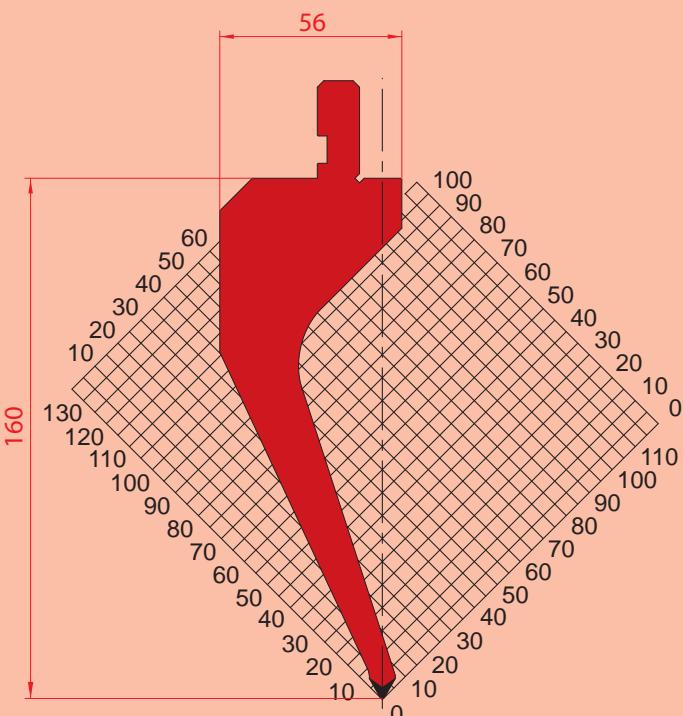
1310
 $\alpha=85^\circ$ $R=0.8$ $H=115.00$ Max T/m=35



1312
 $\alpha=85^\circ$ $R=0.6$ $H=115.00$ Max T/m=20

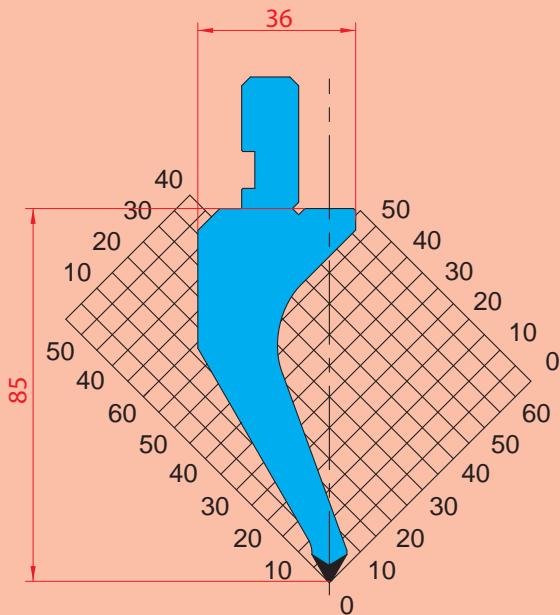
PUNZONI - 60° / PUNCHES - 60°

■	C45 bonificato /quenched
■	42CrMo4
■	C45

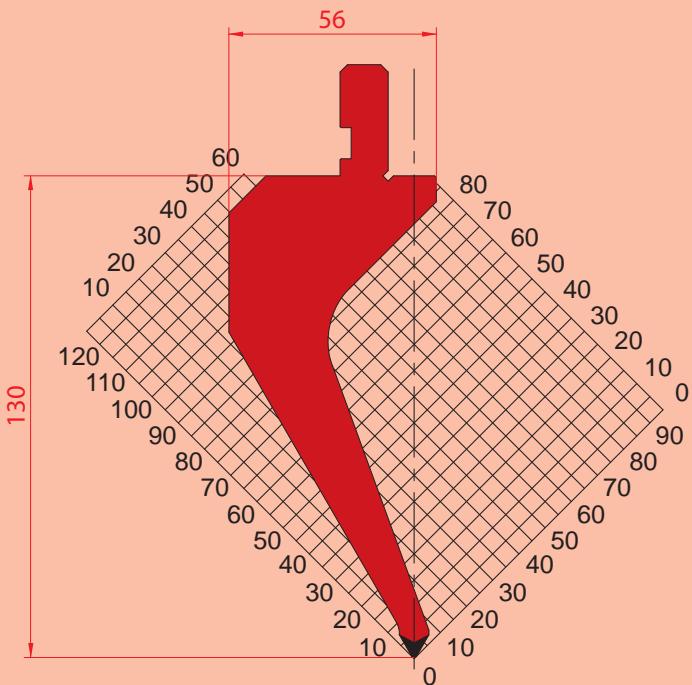
**1026** $\alpha=60^\circ$ $R=0.8$ $H=67.00$ Max T/m=80**1027** $\alpha=60^\circ$ $R=2$ $H=67.00$ Max T/m=80**1191** $\alpha=60^\circ$ $R=0.8$ $H=115.00$ Max T/m=60**1190** $\alpha=60^\circ$ $R=0.8$ $H=160.00$ Max T/m=40

PUNZONI - 60° / PUNCHES - 60°

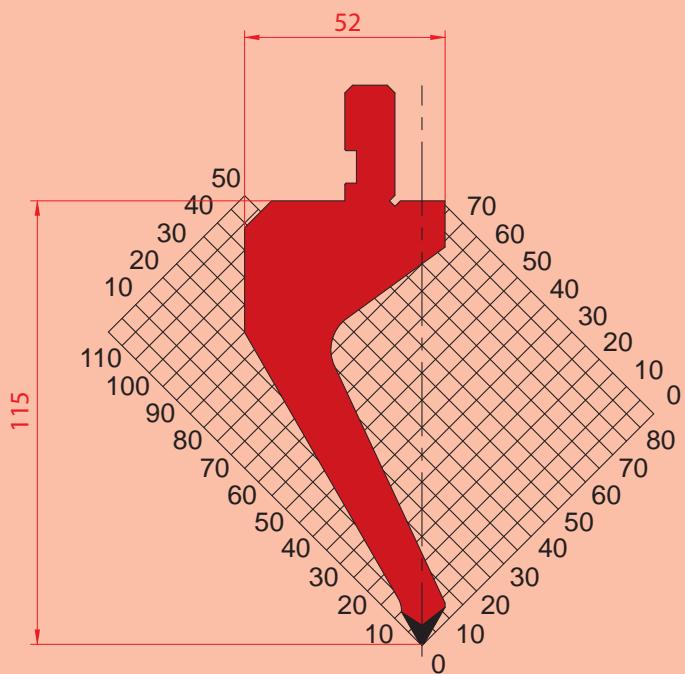
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



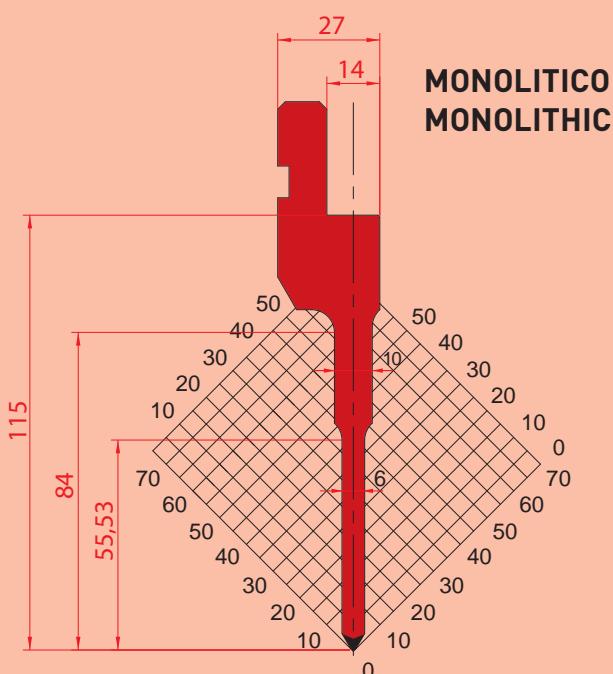
1162
 $\alpha=60^\circ$ $R=0.8$ $H=85.00$ Max T/m=40



1163
 $\alpha=60^\circ$ $R=0.8$ $H=130.00$ Max T/m=40



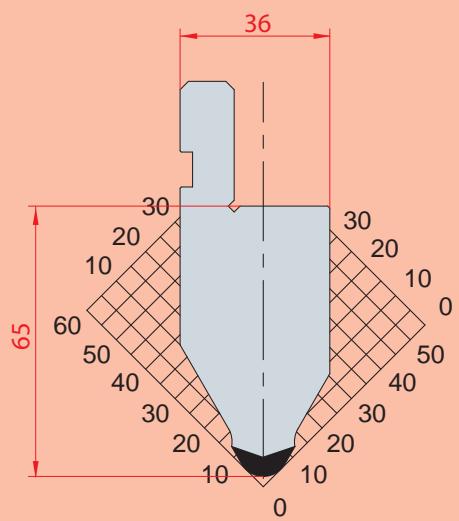
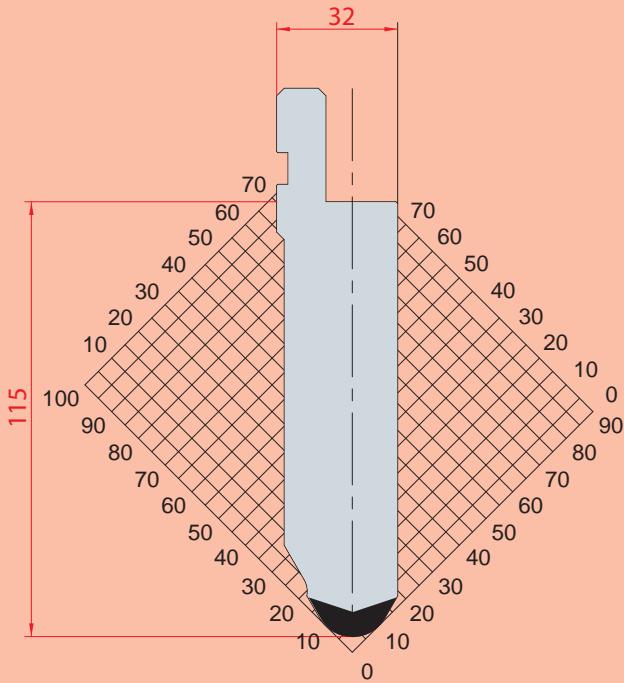
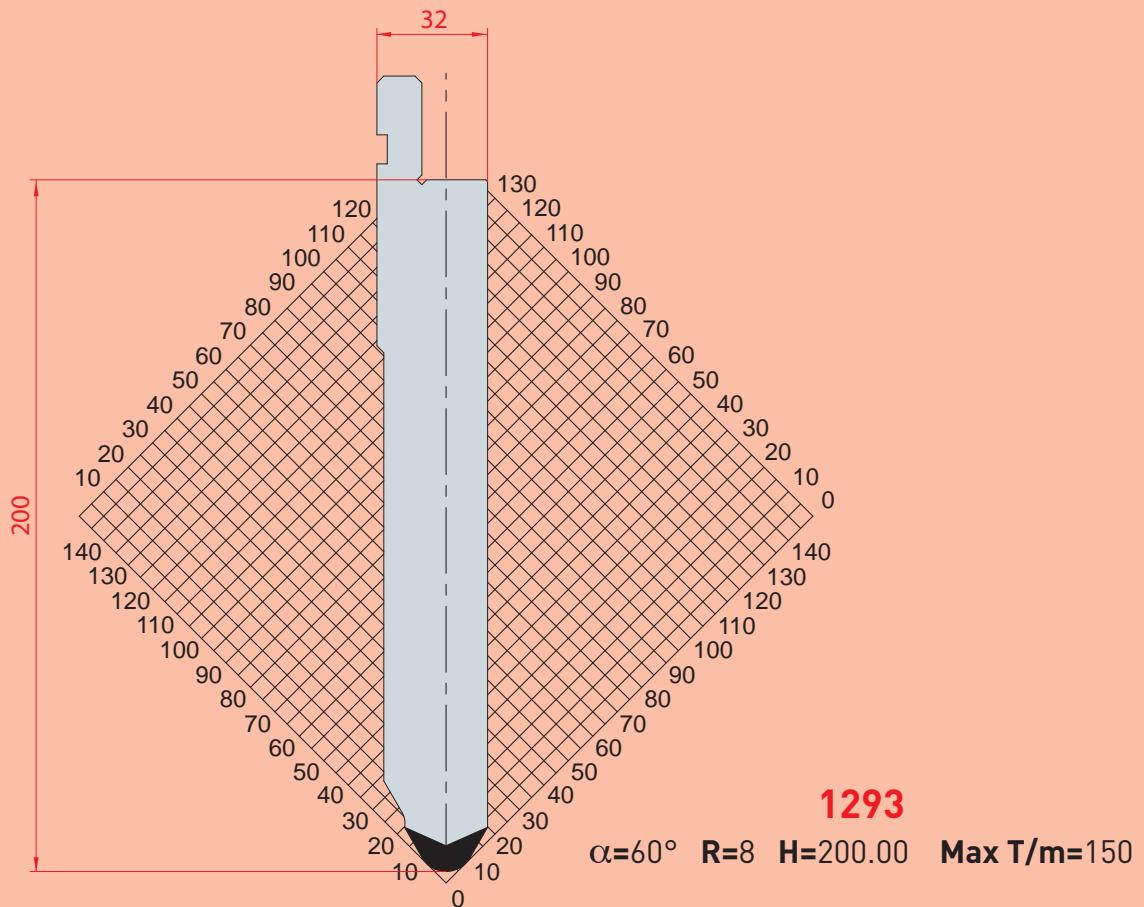
1272
 $\alpha=60^\circ$ $R=0.8$ $H=115.00$ Max T/m=40



1271
 $\alpha=60^\circ$ $R=0.8$ $H=115.00$ Max T/m=50

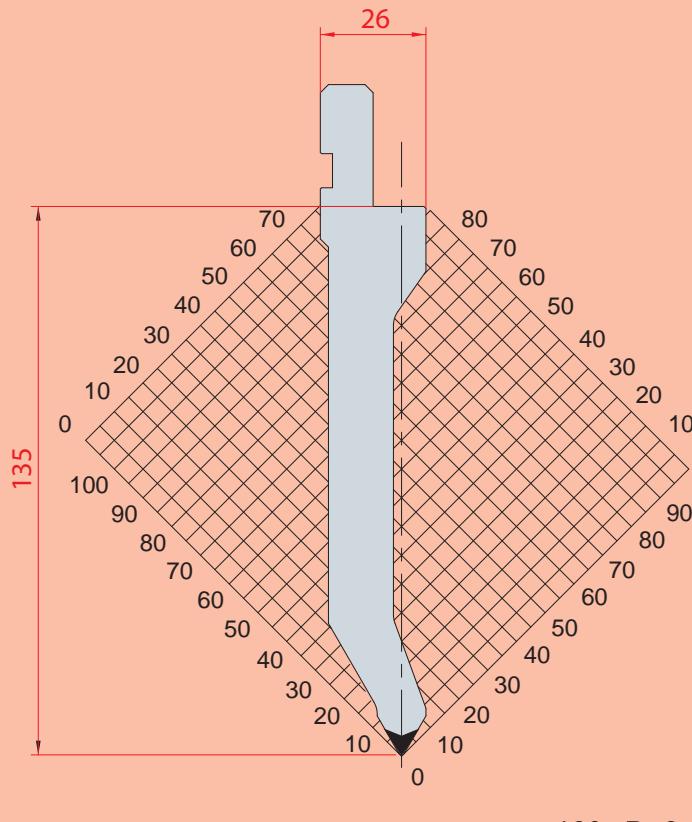
PUNZONI - 60° / PUNCHES - 60°

C45 bonificato /quenched
42CrMo4
C45

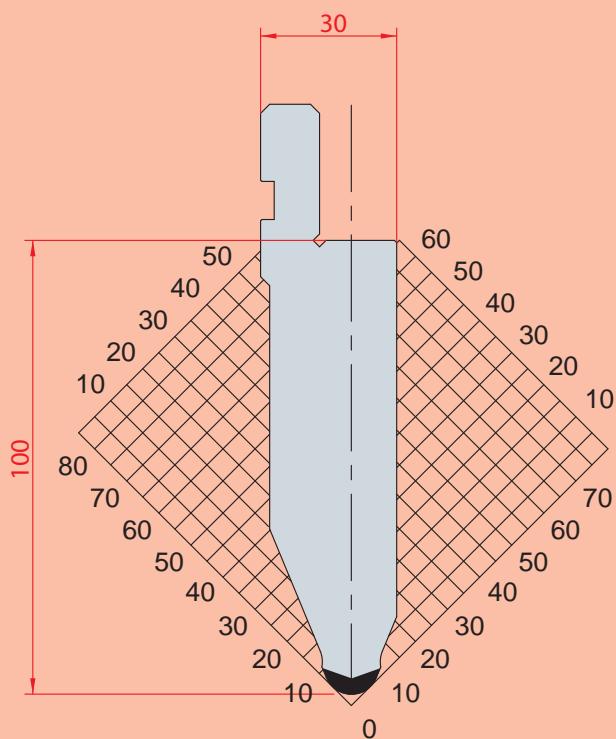
**1032** $\alpha=60^\circ$ R=6 H=65.00 Max T/m=120**1283** $\alpha=60^\circ$ R=10 H=115.00 Max T/m=150**1293** $\alpha=60^\circ$ R=8 H=200.00 Max T/m=150

PUNZONI - 60° / PUNCHES - 60°

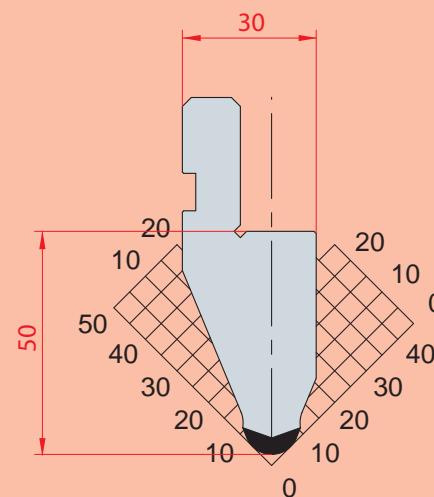
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



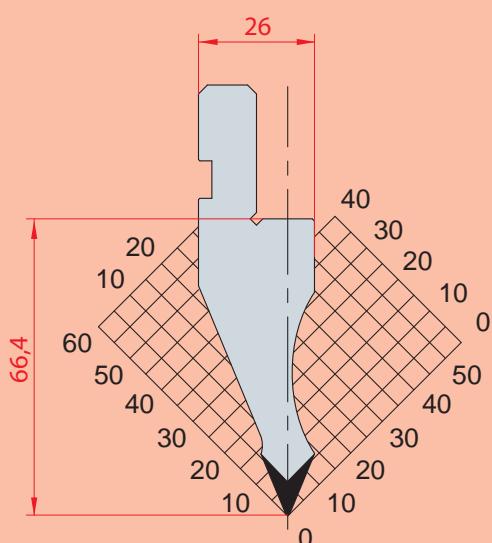
PUNZONI - 45° / PUNCHES - 45°



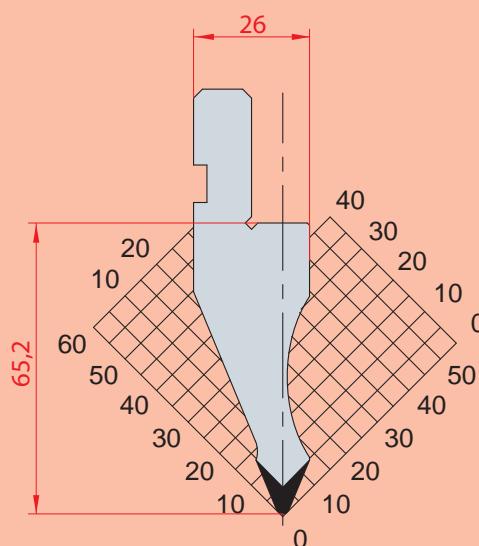
$\alpha=45^\circ$ $R=6$ $H=100.00$ $\text{Max T/m}=100$



$\alpha=45^\circ$ $R=6$ $H=50.00$ $\text{Max T/m}=100$



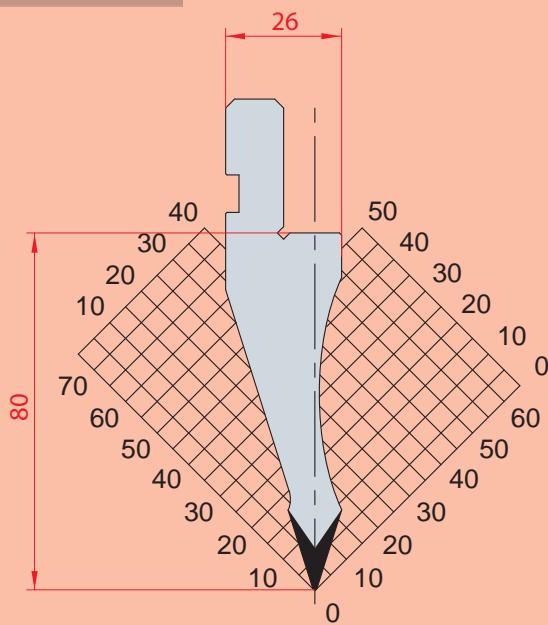
$\alpha=45^\circ$ $R=0.5$ $H=66.40$ $\text{Max T/m}=80$



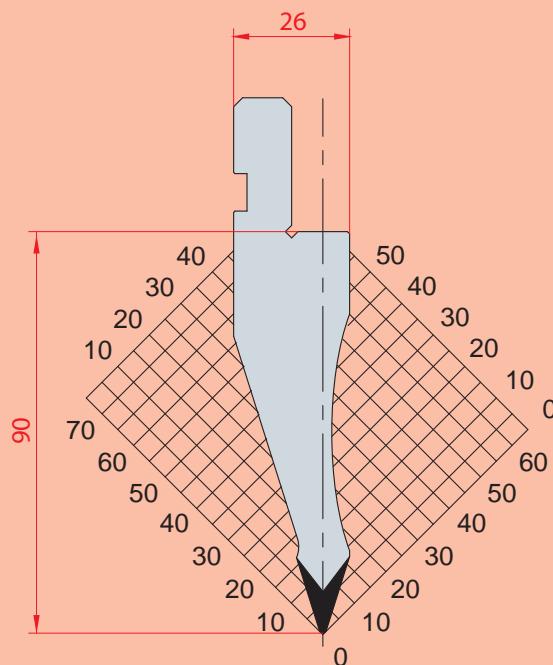
$\alpha=45^\circ$ $R=1.5$ $H=65.20$ $\text{Max T/m}=80$

PUNZONI - 35° / PUNCHES - 35°

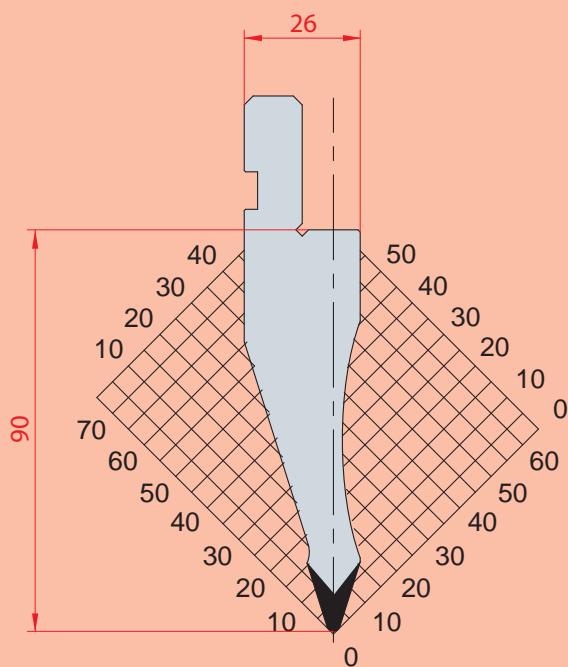
█ C45 bonificato /quenched
█ 42CrMo4
█ C45

**1035**

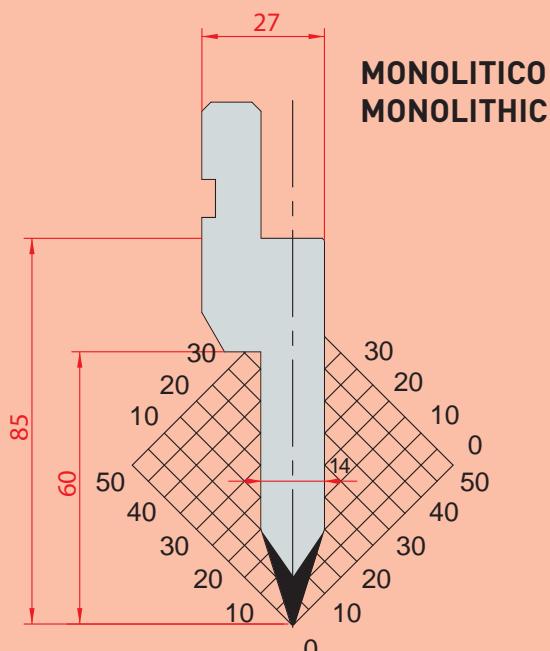
$\alpha=35^\circ$ $R=0.5$ $H=80.00$ Max T/m=70

**1047**

$\alpha=35^\circ$ $R=0.8$ $H=90.00$ Max T/m=70

**1282**

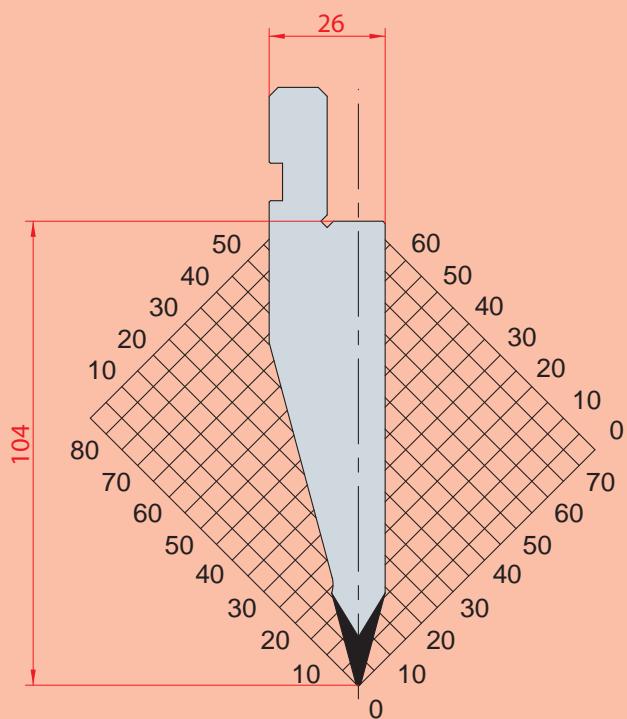
$\alpha=35^\circ$ $R=1.5$ $H=90.00$ Max T/m=70

**1034**

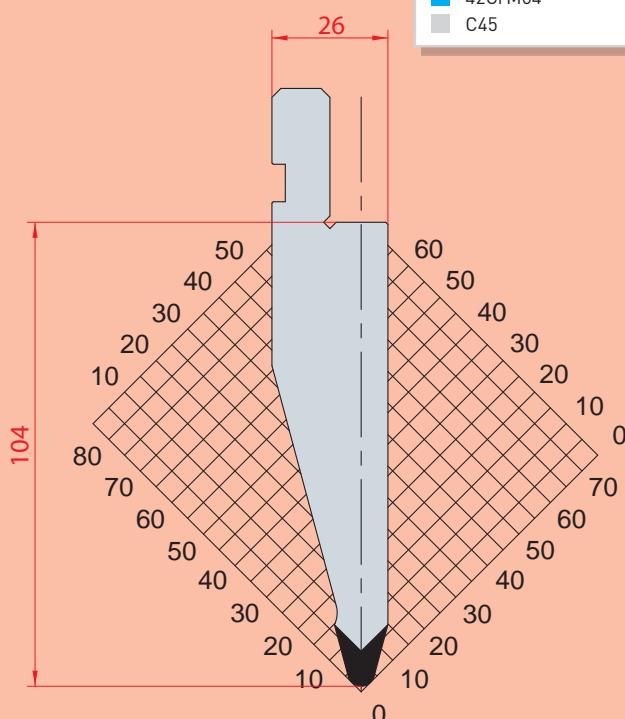
$\alpha=35^\circ$ $P=0.8$ $H=85.00$ Max T/m=100

PUNZONI - 30° / PUNCHES - 30°

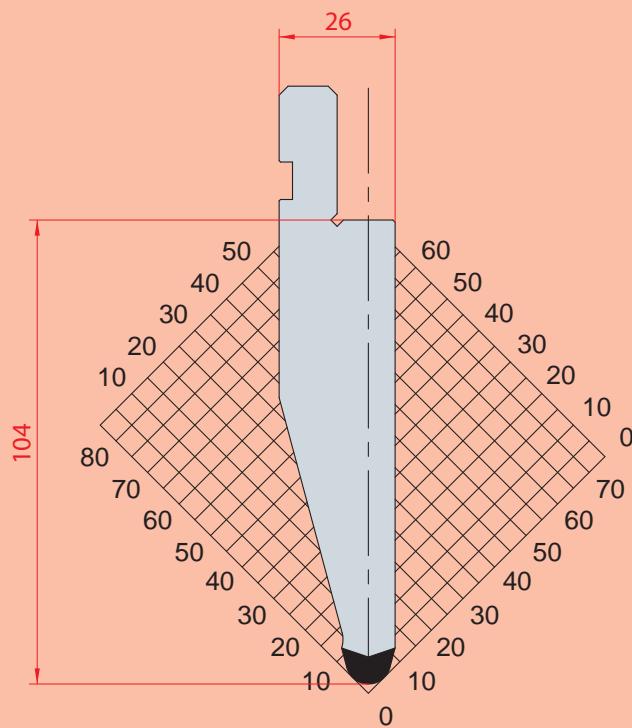
█ C45 bonificato/quenched
█ 42CrMo4
█ C45



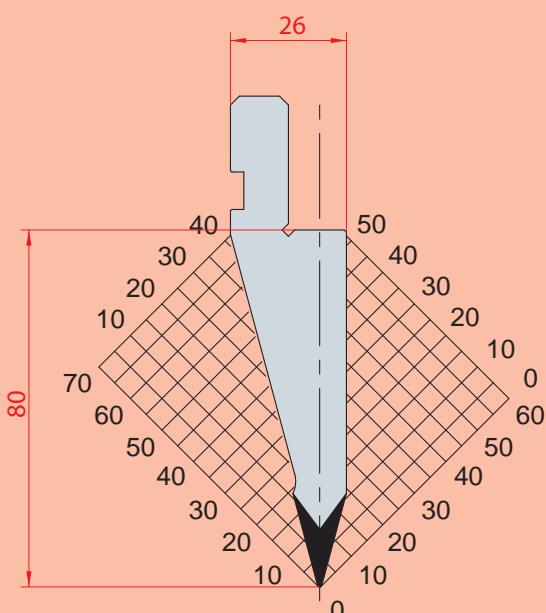
1193
 $\alpha=30^\circ$ $R=0.6$ $H=104.00$ $\text{Max T/m}=100$



1289
 $\alpha=30^\circ$ $R=3$ $H=104.00$ $\text{Max T/m}=100$



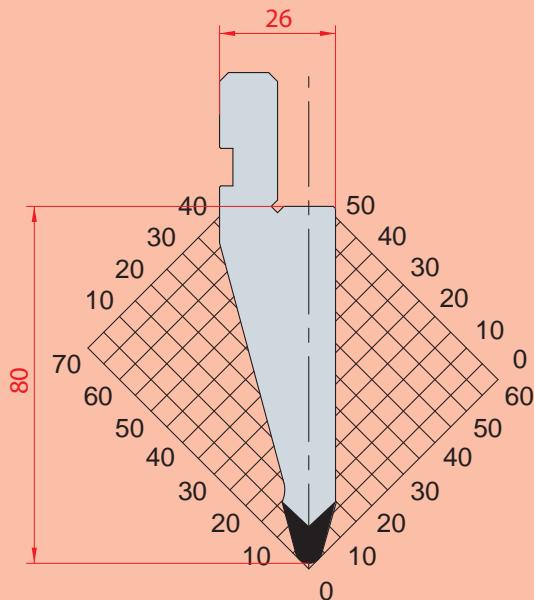
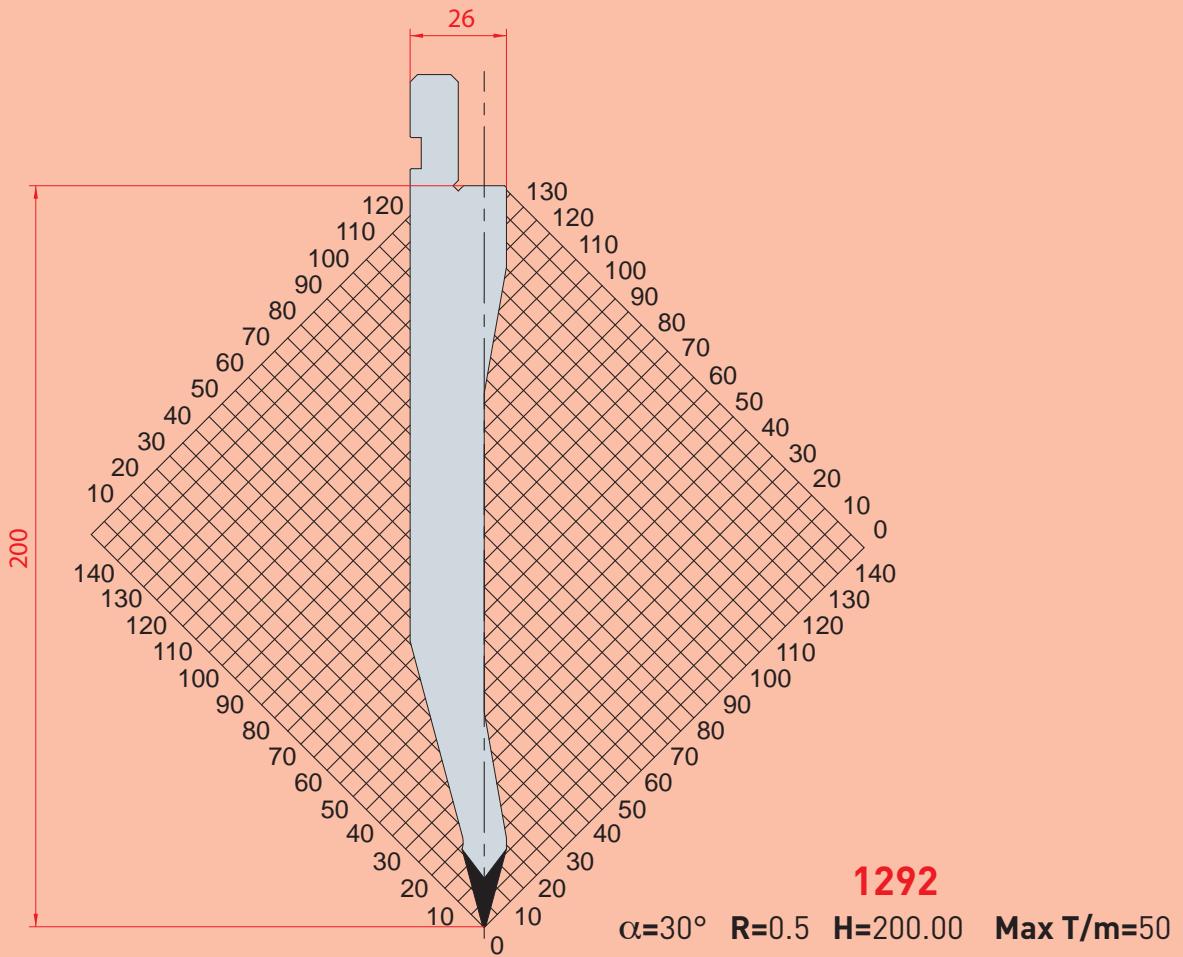
1194
 $\alpha=30^\circ$ $R=5$ $H=104.00$ $\text{Max T/m}=100$



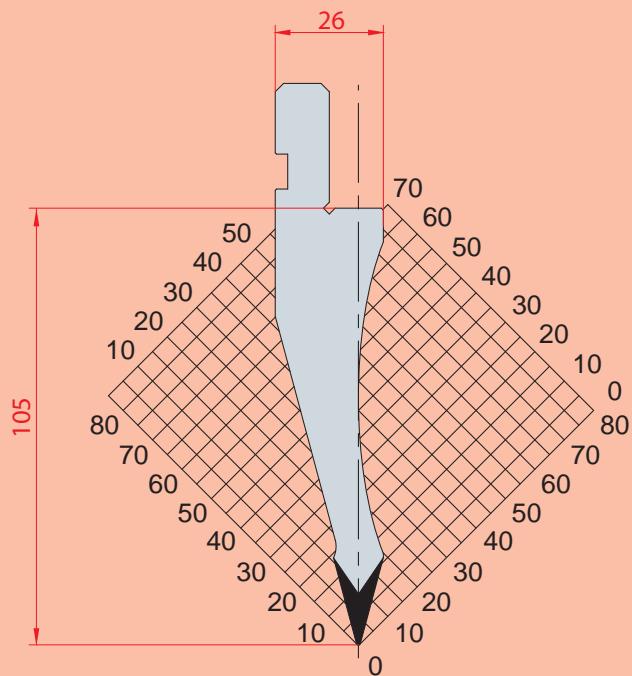
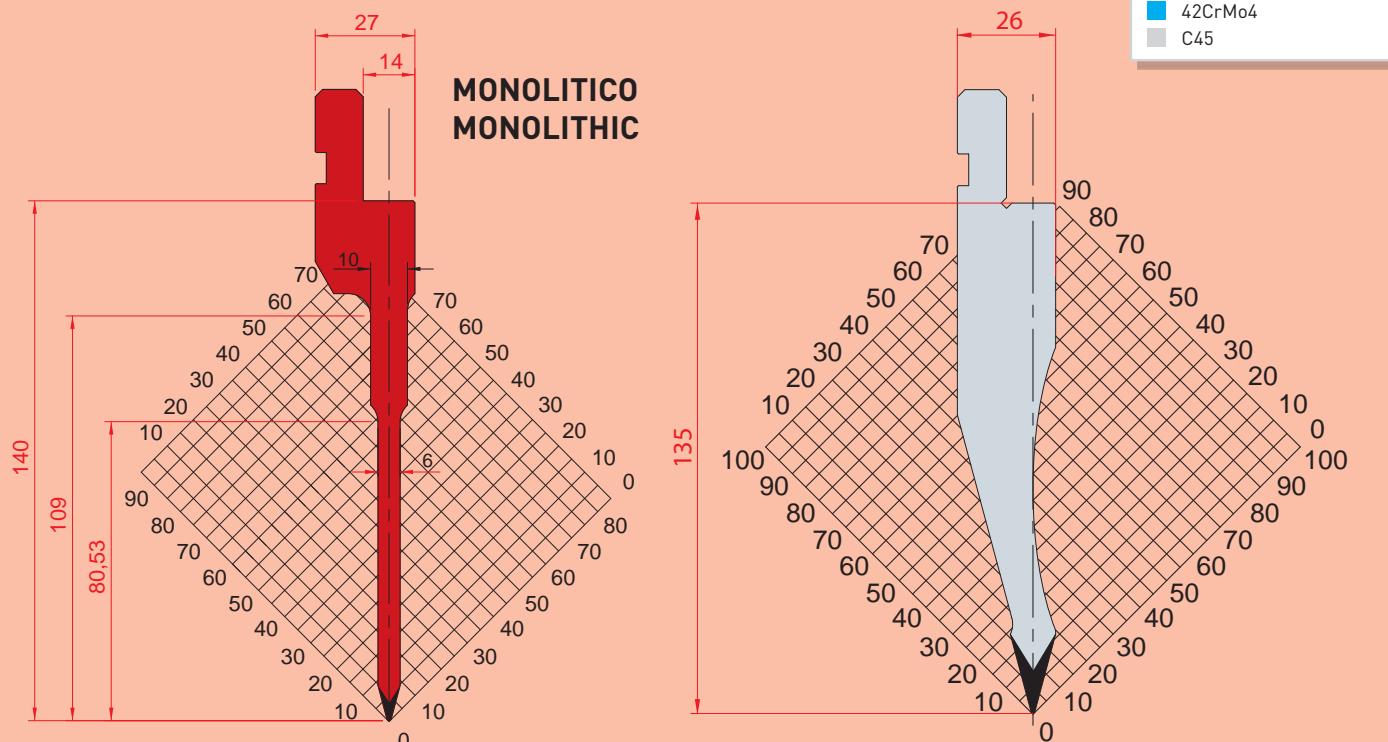
1056
 $\alpha=30^\circ$ $R=0.5$ $H=80.00$ $\text{Max T/m}=100$

PUNZONI - 30° / PUNCHES - 30°

█ C45 bonificato /quenched
█ 42CrMo4
█ C45

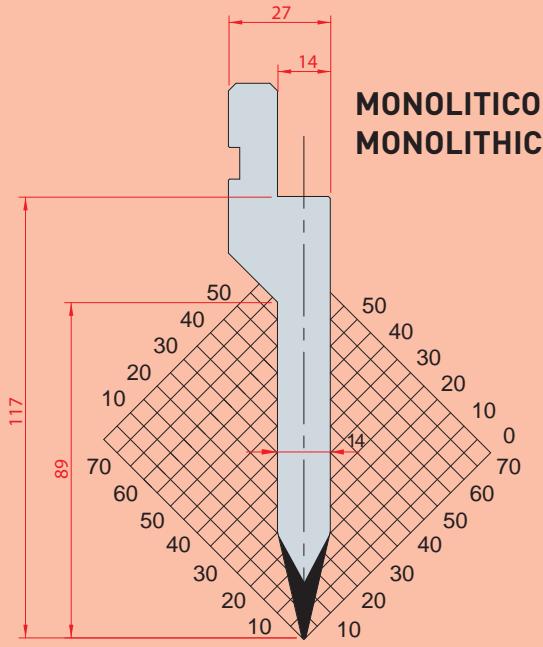
**1057** $\alpha=30^\circ \ R=3 \ H=80.00 \ \text{Max T/m}=100$ **1292** $\alpha=30^\circ \ R=0.5 \ H=200.00 \ \text{Max T/m}=50$

PUNZONI - 30° / PUNCHES - 30°

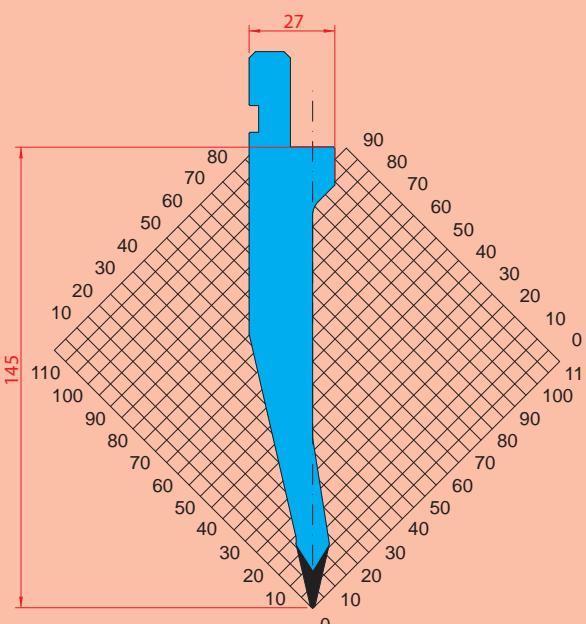
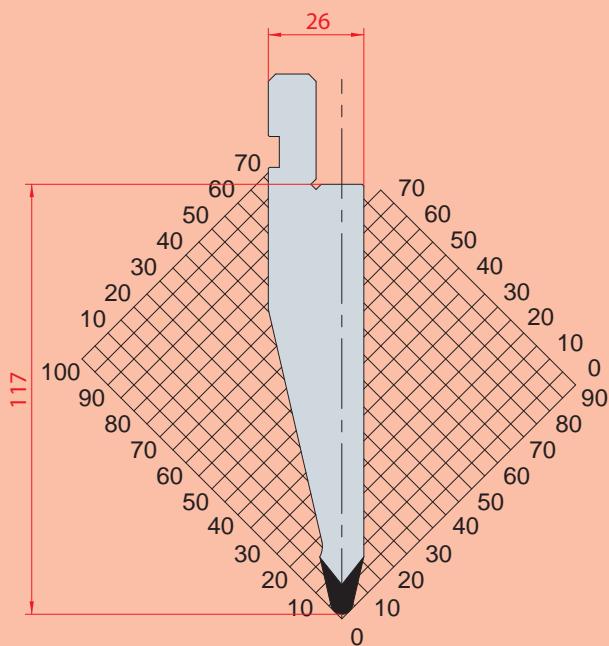
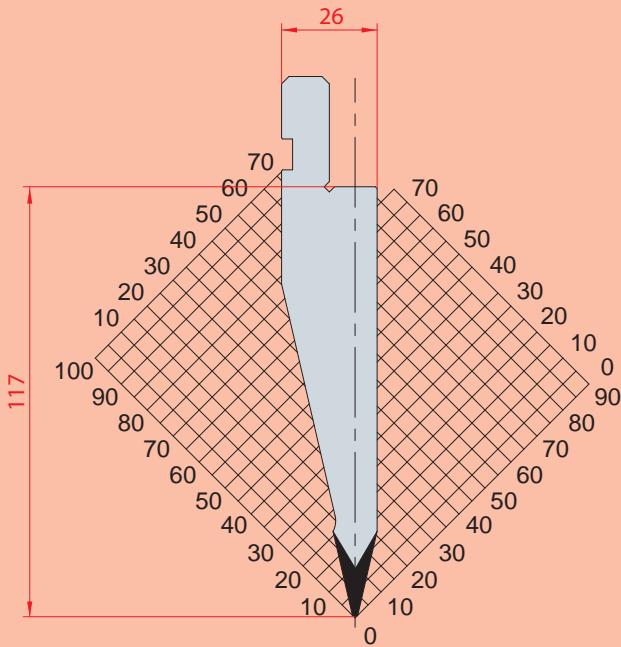


PUNZONI - 26° / PUNCHES - 26°

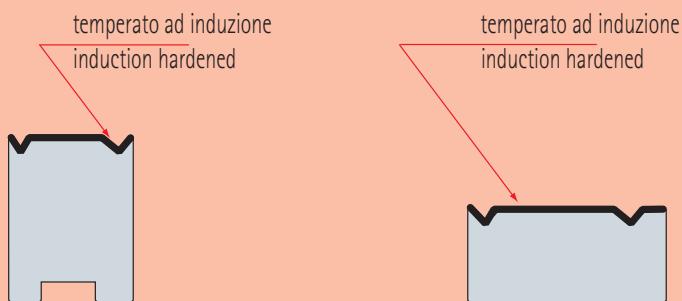
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



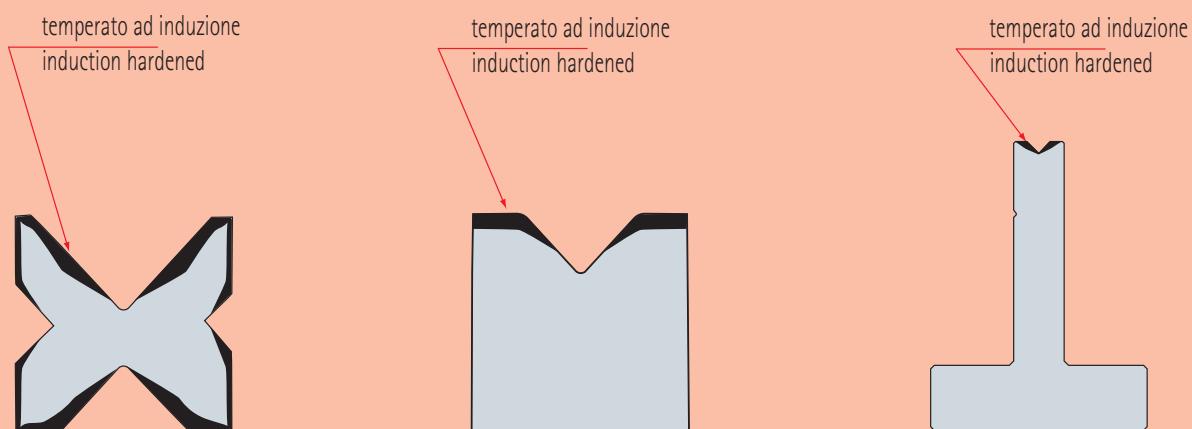
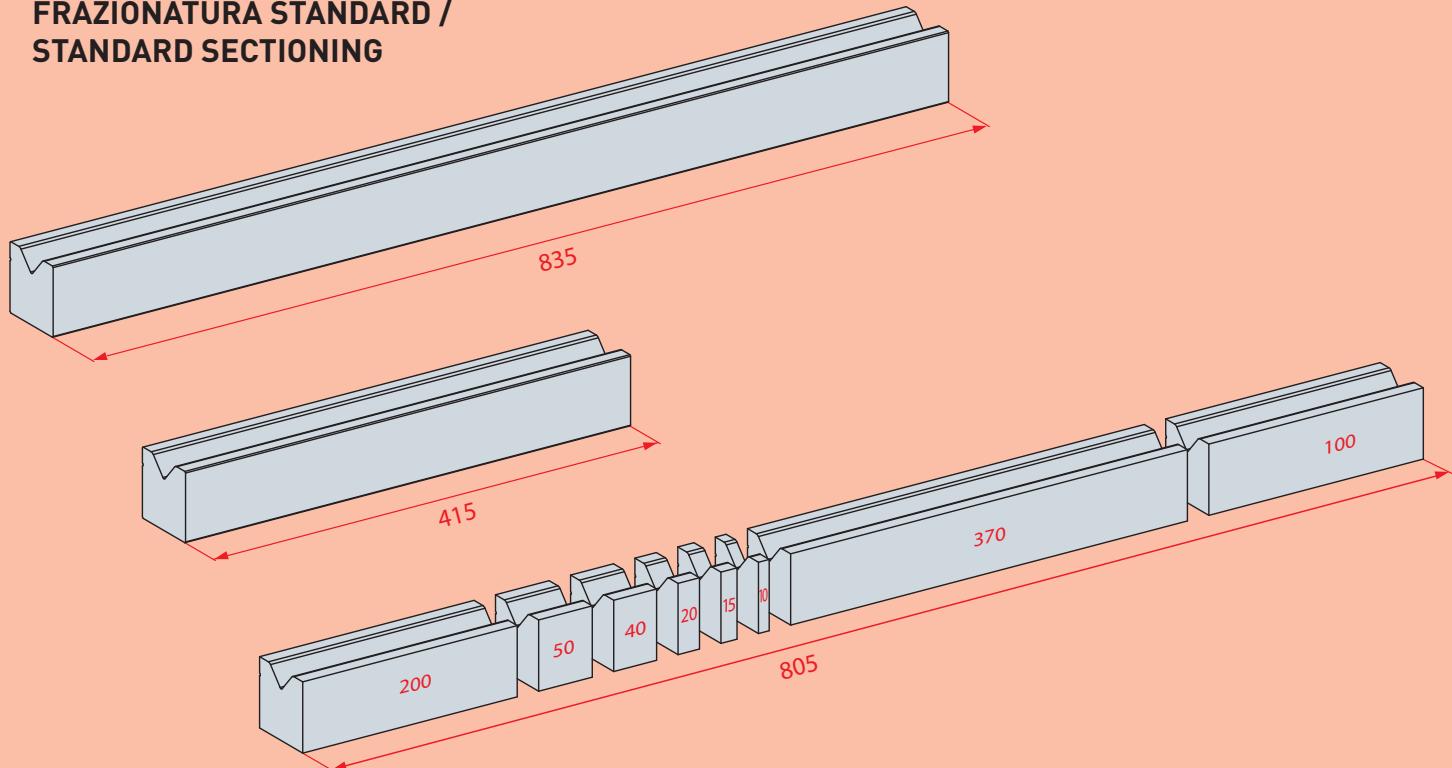
1033
 $\alpha=26^\circ$ $P=1$ $H=117.00$ Max T/m=100



MATRICI / DIES

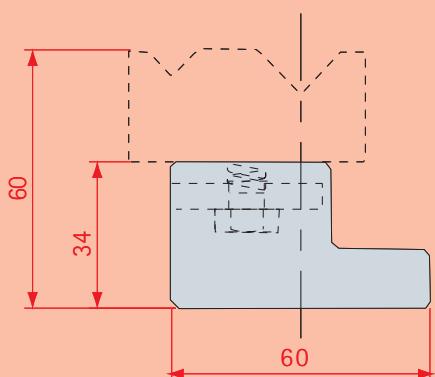
LUNGHEZZE STANDARD /
STANDARD LENGTHS

C45 bonificato /quenched
42CrMo4
C45

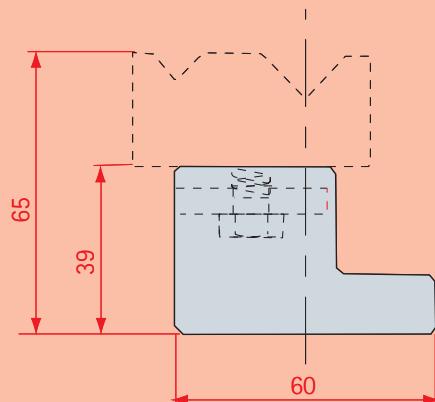
FRAZIONATURA STANDARD /
STANDARD SECTIONING

RIALZI PER MATRICI 2V / DIE HOLDER FOR 2V DIES

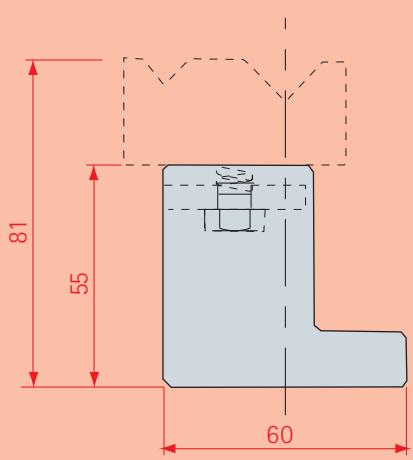
■ C45 bonificato /quenched
■ 42CrMo4
■ C45



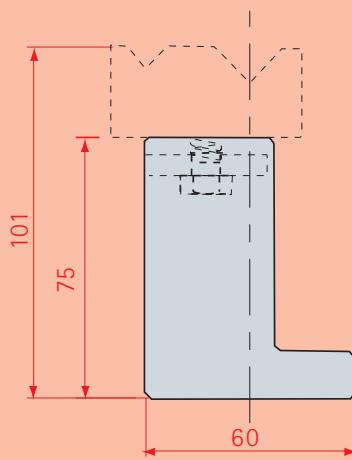
2018



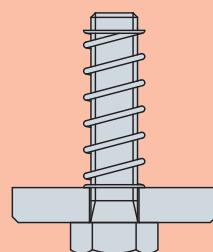
2039



2019



2035

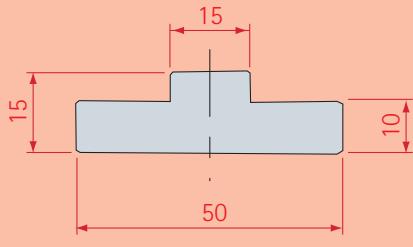


4277

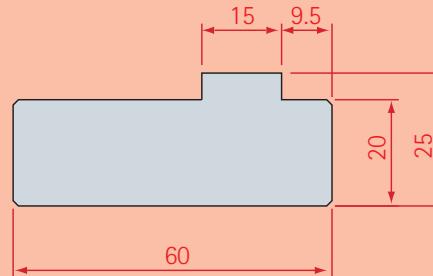
MOLLA + RONDELLA + VITE
SPRING + WASCHER + SCREW

RIALZI PER MATRICI AUTOCENTRANTI / DIE HOLDER FOR CENTERING DIES

C45 bonificato /quenched
42CrMo4
C45

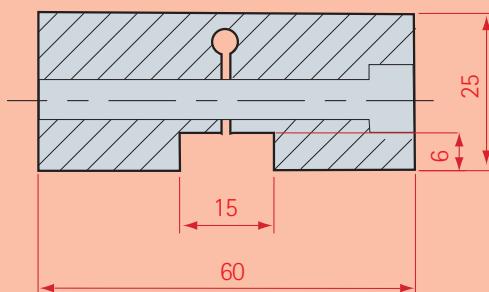


2058



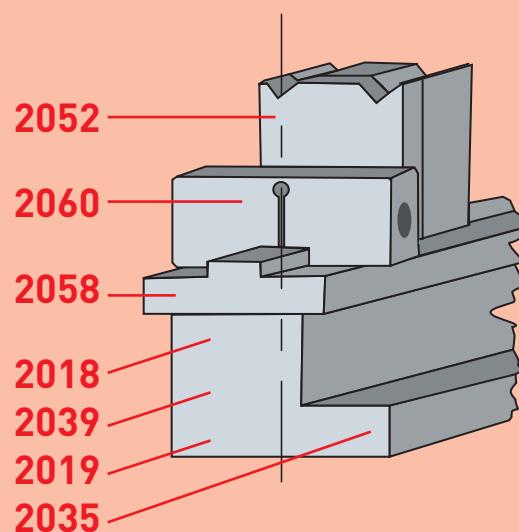
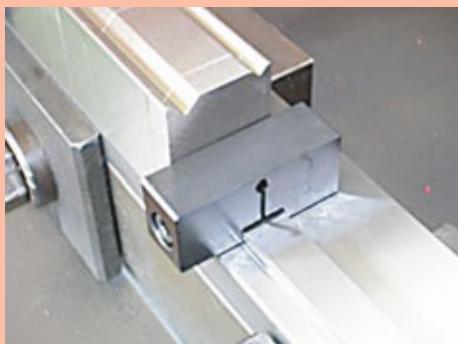
2059

FERMO PER MATRICI AUTOCENTRANTI / FIXED BAR FOR SELF CENTERING DIES



2060

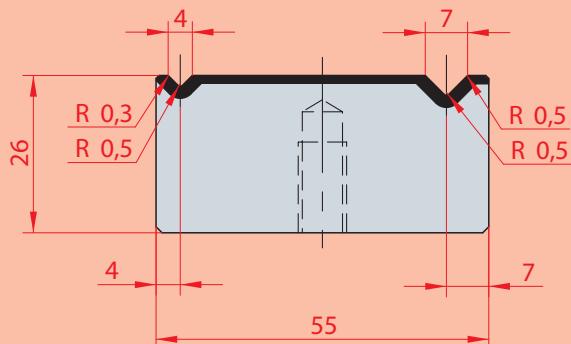
ESEMPIO DI MONTAGGIO / FITTING EXAMPLE



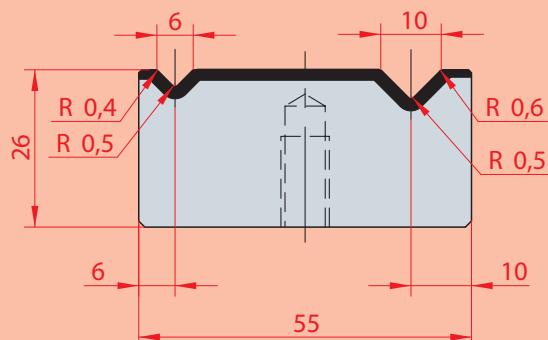
MATRICI - 2V / 2V DIES

■	C45 bonificato /quenched
■	42CrMo4
■	C45

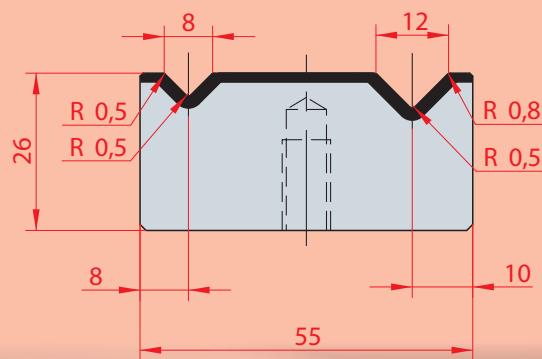
90°



2010
Max T/m=100



2011
Max T/m=100

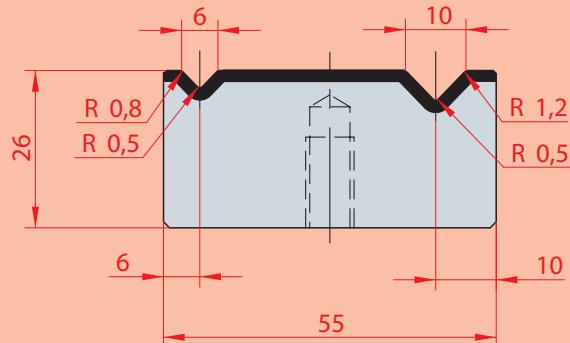


2012
Max T/m=100

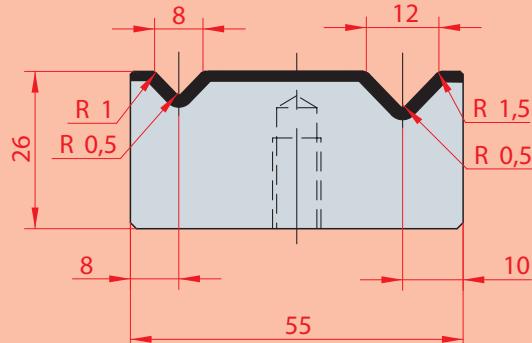
MATRICI - 2V / 2V DIES

■	C45 bonificato /quenched
■	42CrMo4
■	C45

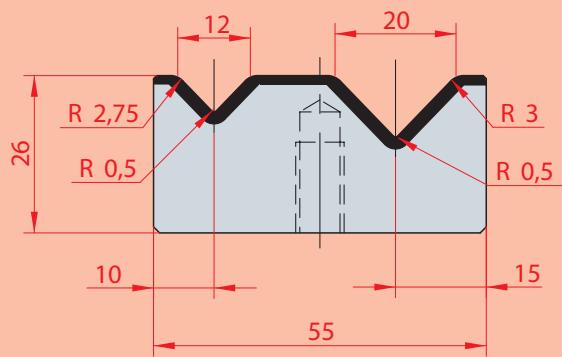
88°



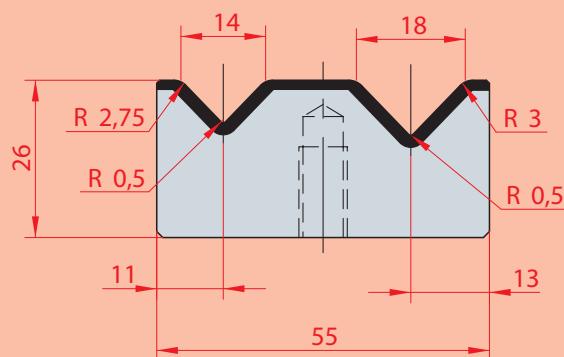
88°



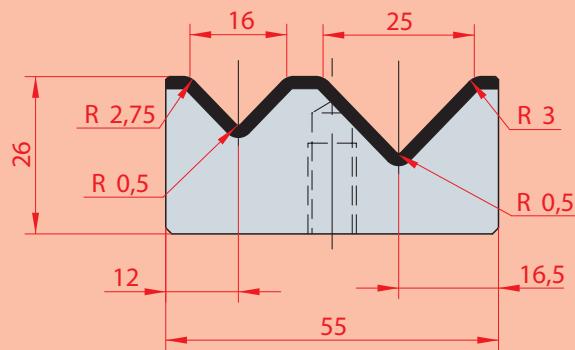
88°



88°



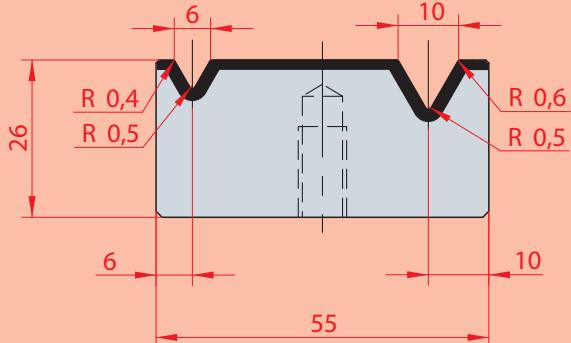
88°



MATRICI - 2V / 2V DIES

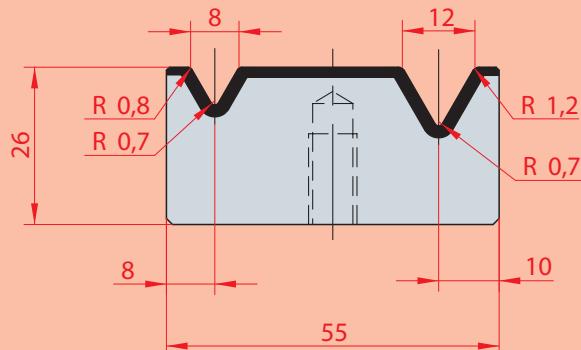
█	C45 bonificato /quenched
█	42CrMo4
█	C45

60°



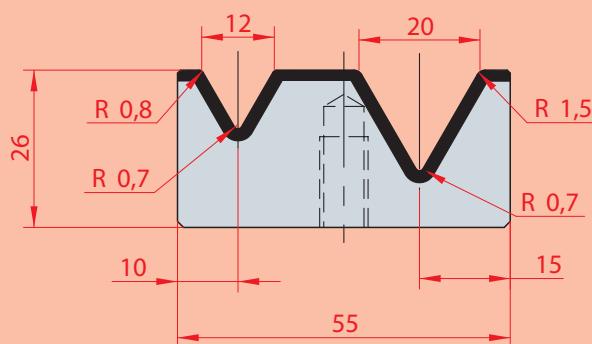
2015
Max T/m=60

60°



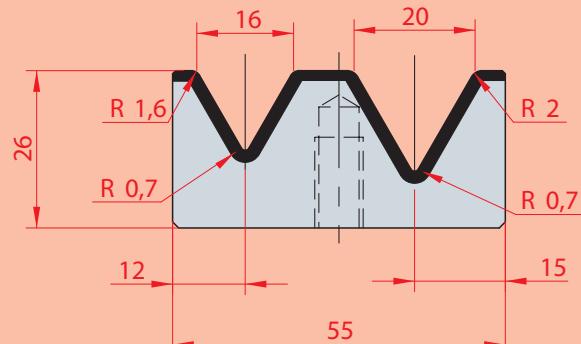
2016
Max T/m=60

60°



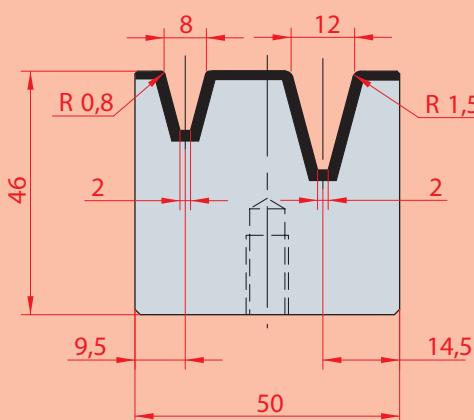
2033
Max T/m=60

60°



2017
Max T/m=60

30°

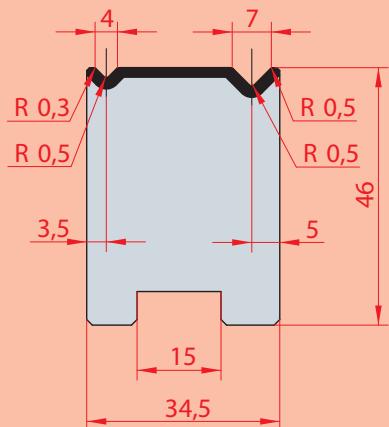


2047
Max T/m=40

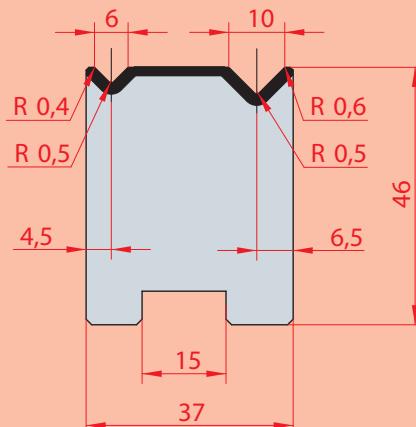
MATRICI - 2V AUTOCENTRANTI / 2V SELF CENTERING DIES

C45 bonificato /quenched
42CrMo4
C45

90°



90°

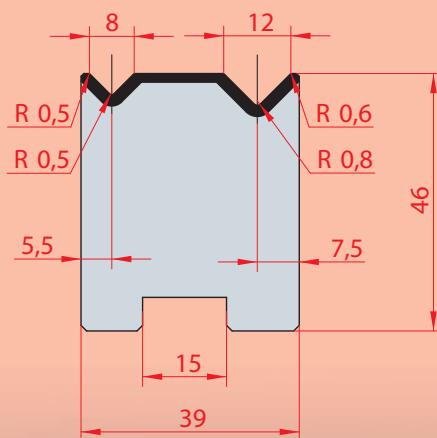
**2048**

Max T/m=80

2049

Max T/m=80

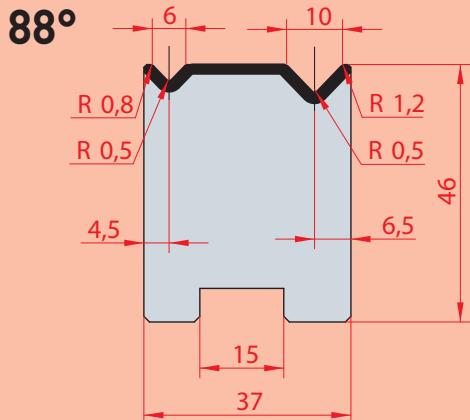
90°

**2051**

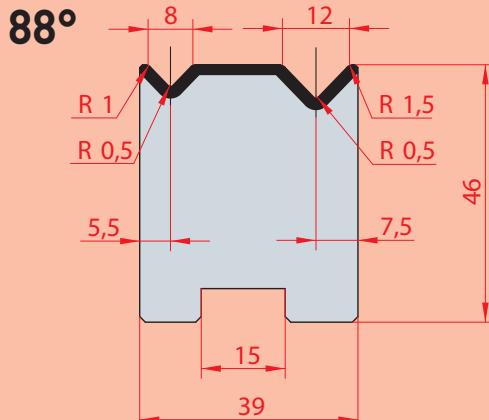
Max T/m=80

MATRICI - 2V AUTOCENTRANTI / 2V SELF CENTERING DIES

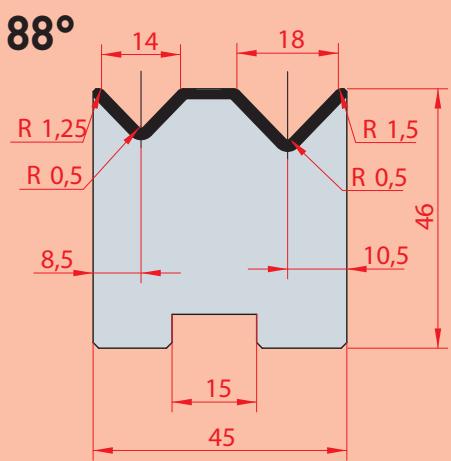
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



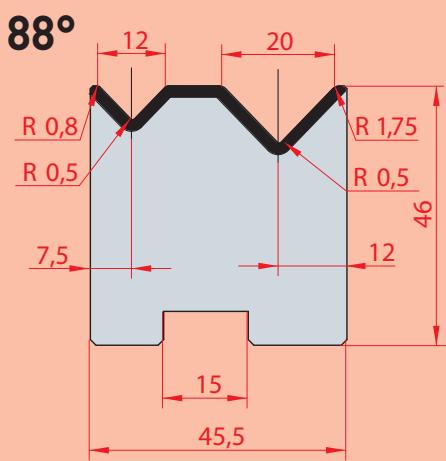
2050
Max T/m=80



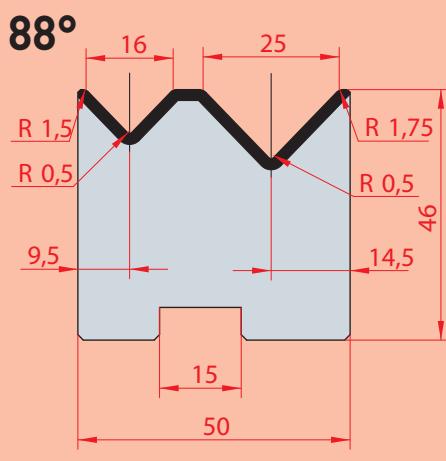
2052
Max T/m=80



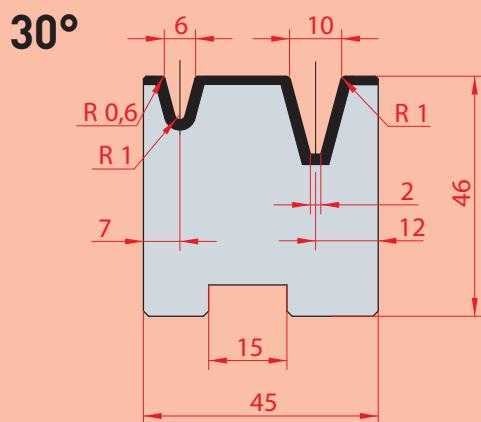
2053
Max T/m=80



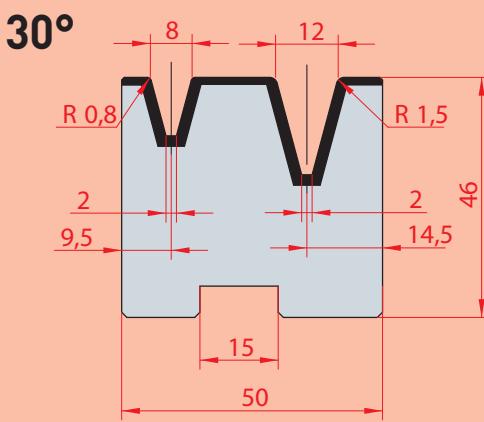
2054
Max T/m=80



2055
Max T/m=80



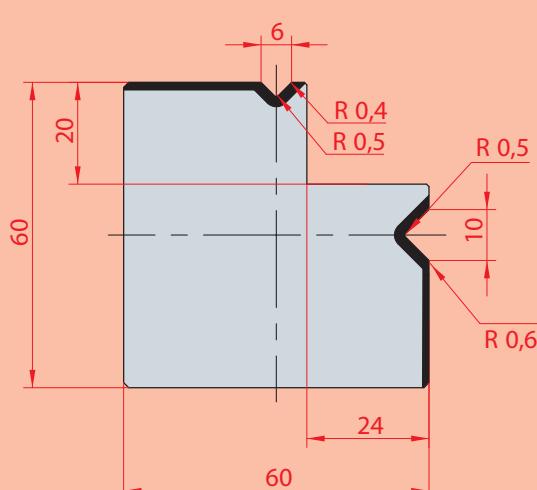
2057
Max T/m=40



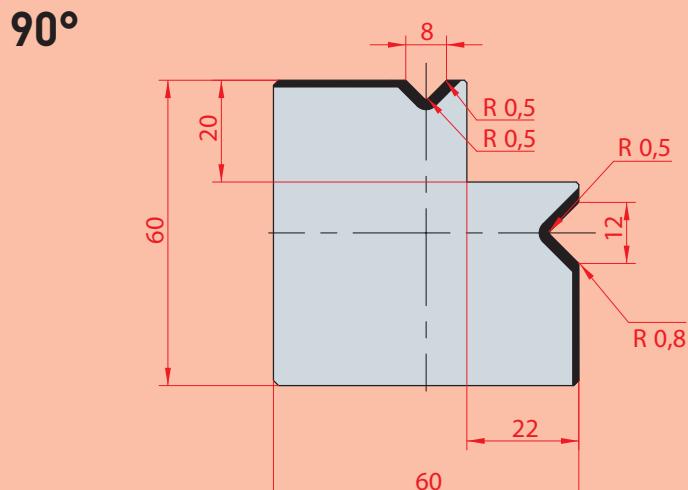
2056
Max T/m=40

MATRICI 2V L / 2V L DIES

█	C45 bonificato /quenched
█	42CrMo4
█	C45

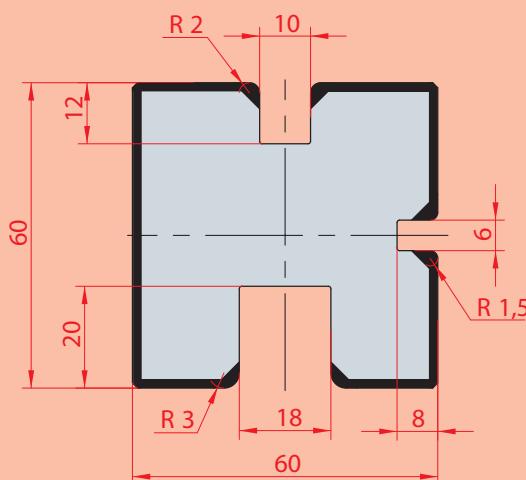


2028
Max T/m=80



2029
Max T/m=80

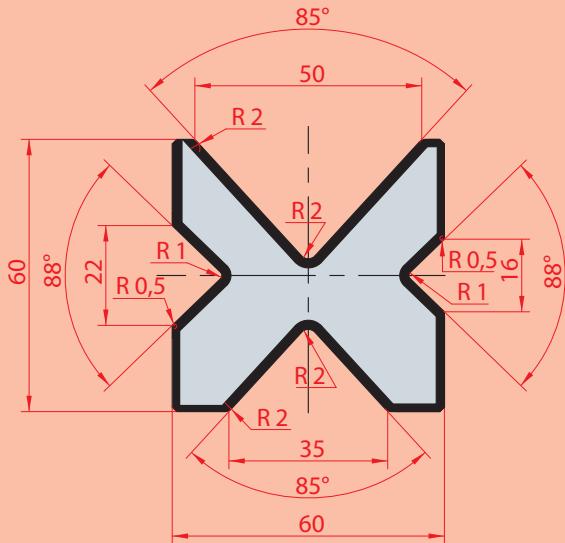
MATRICI 3U / 3U DIES



2031
Max T/m=100

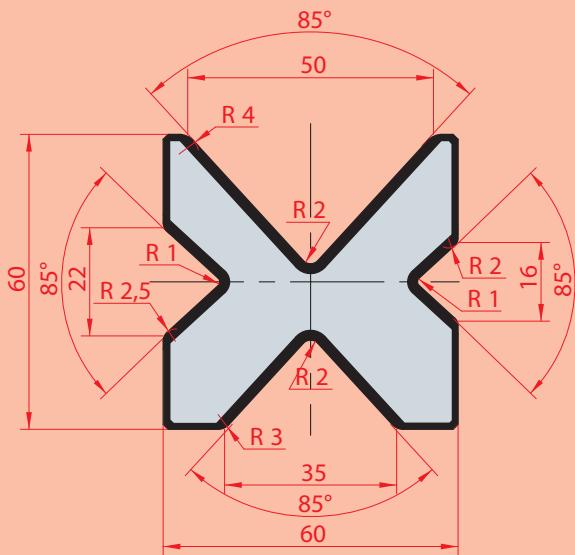
MATRICI - 4V / 4V DIES

■ C45 bonificato /quenched
■ 42CrMo4
■ C45



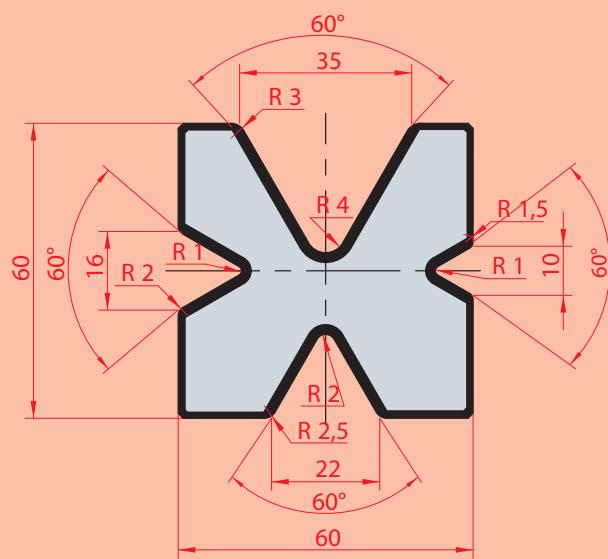
85° - 88°

2030
Max T/m=80



85°

2067
Max T/m=80

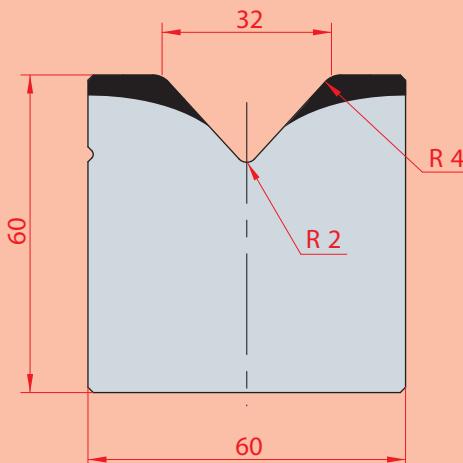


60°

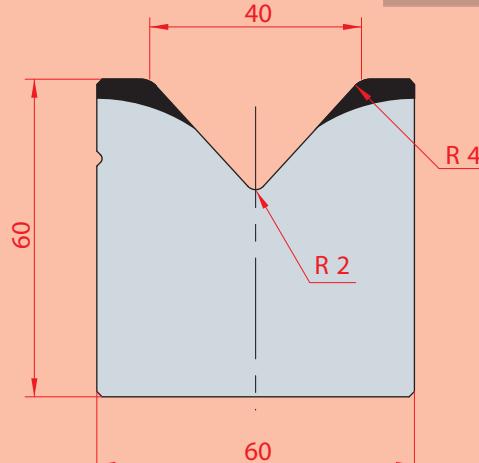
2034
Max T/m=60

MATRICI 1V - 85° / SINGLE DIES - 85°

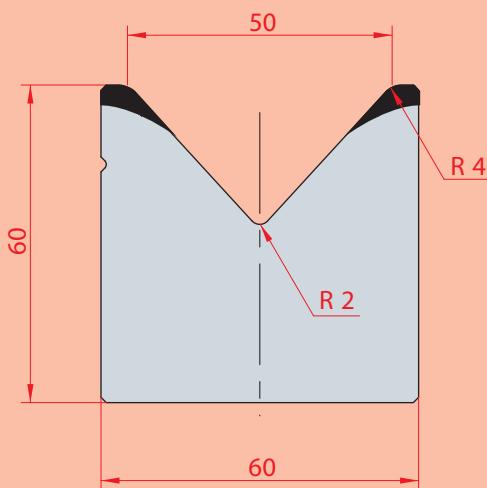
█	C45 bonificato /quenched
█	42CrMo4
█	C45



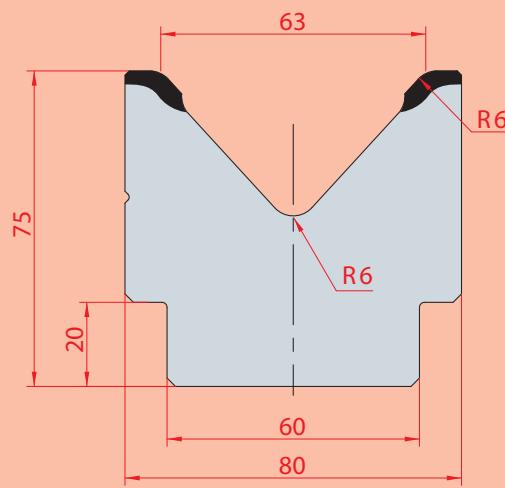
2020
Max T/m=100



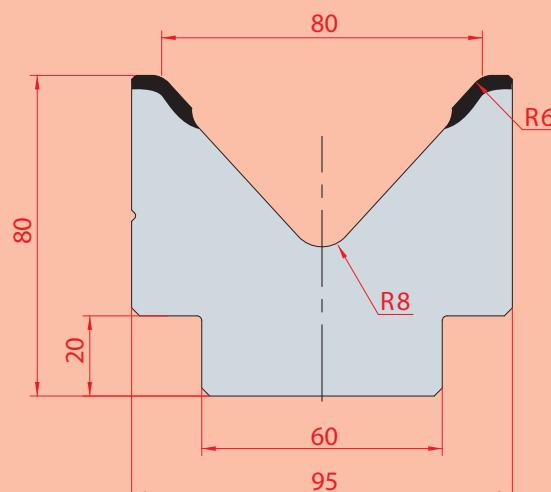
2021
Max T/m=100



2022
Max T/m=80

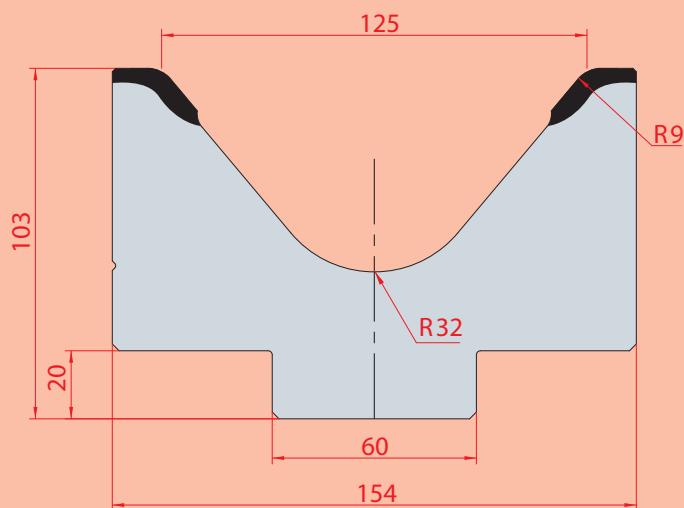
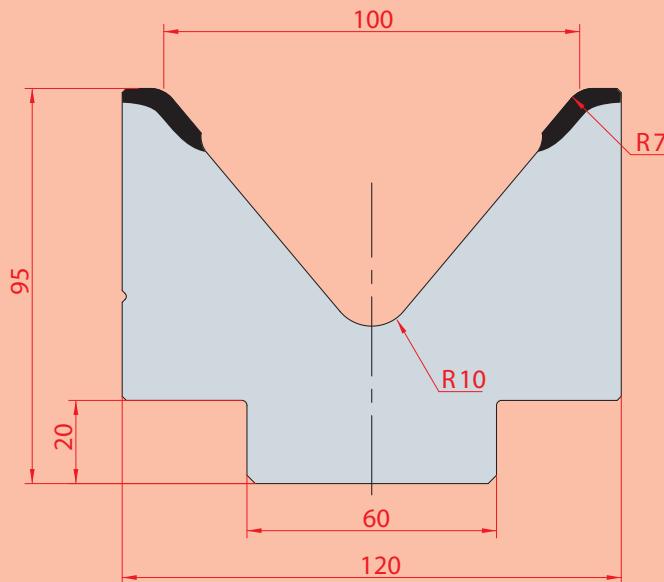
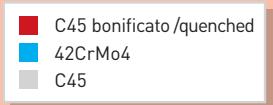


2023
Max T/m=100



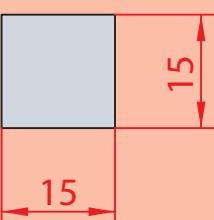
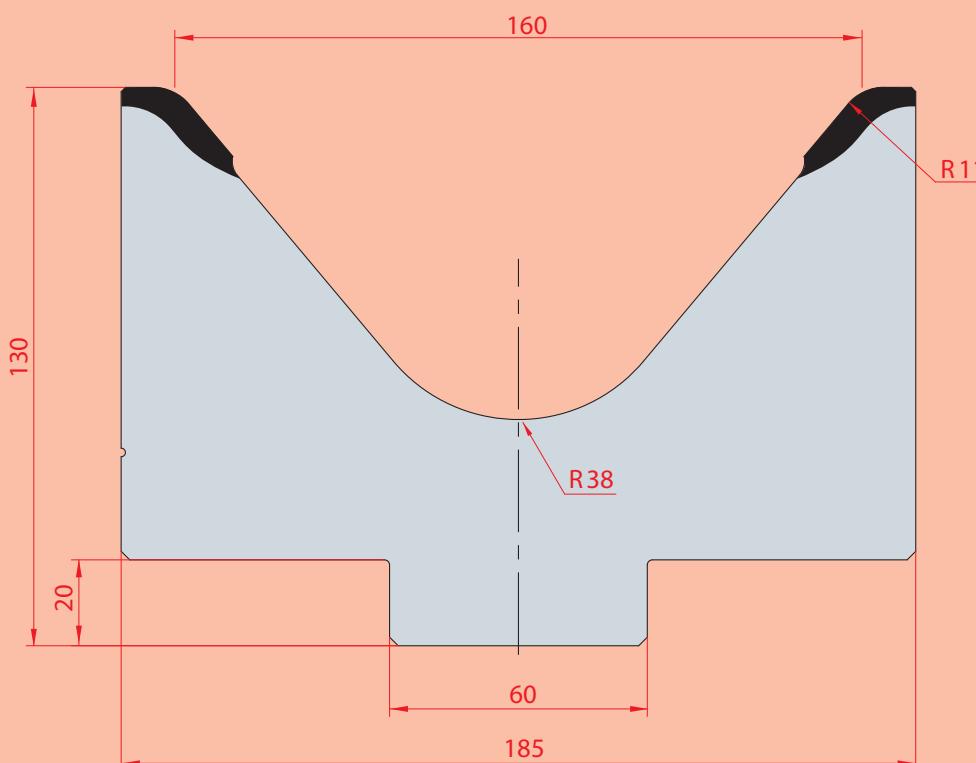
2024
Max T/m=100

MATRICI 1V - 80° / SINGLE DIES - 80°



2025
Max T/m=120

2026
Max T/m=120

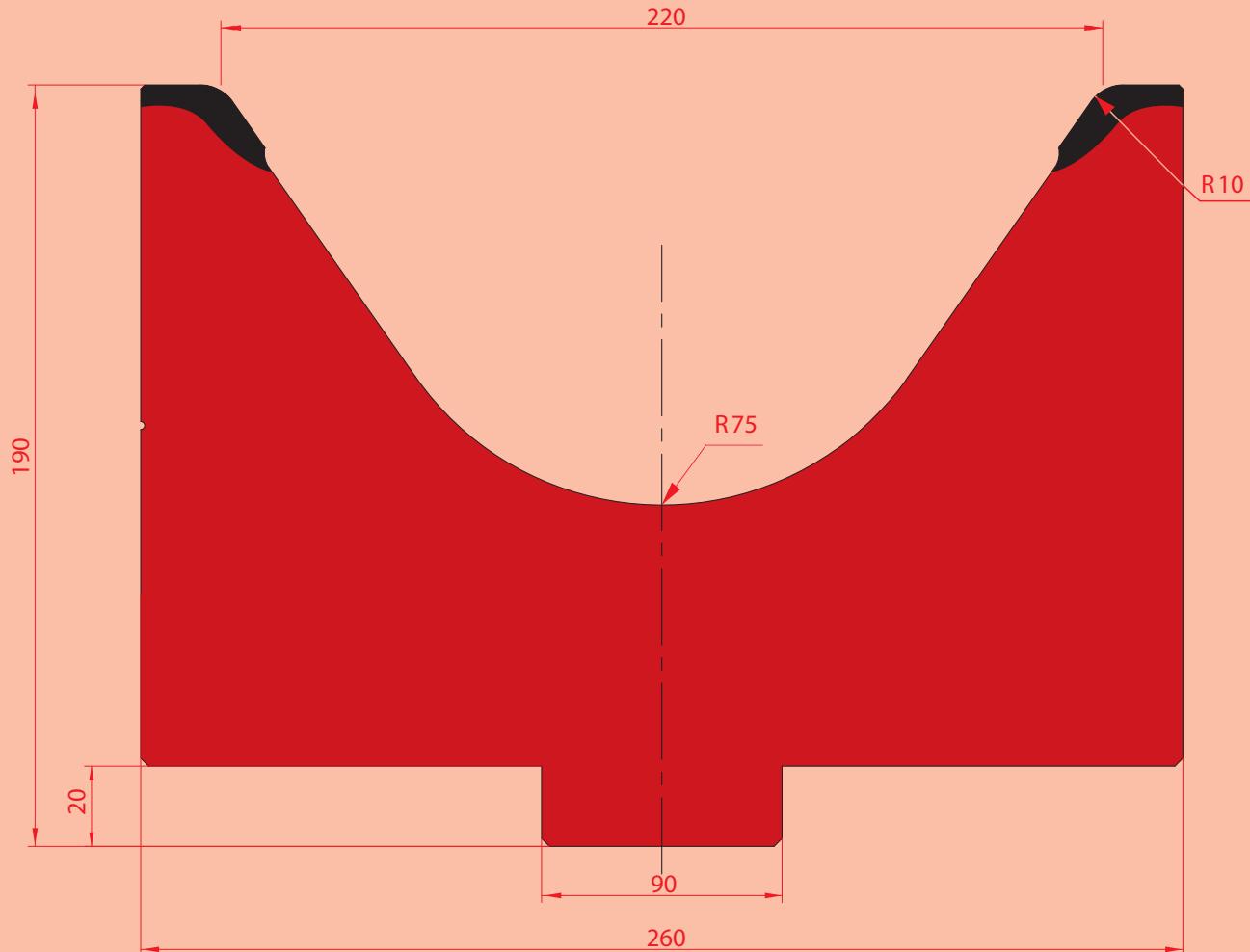


8106
TRAFILETATI 15X15
DRAWNS PRODUCT
15X15

2027
Max T/m=120

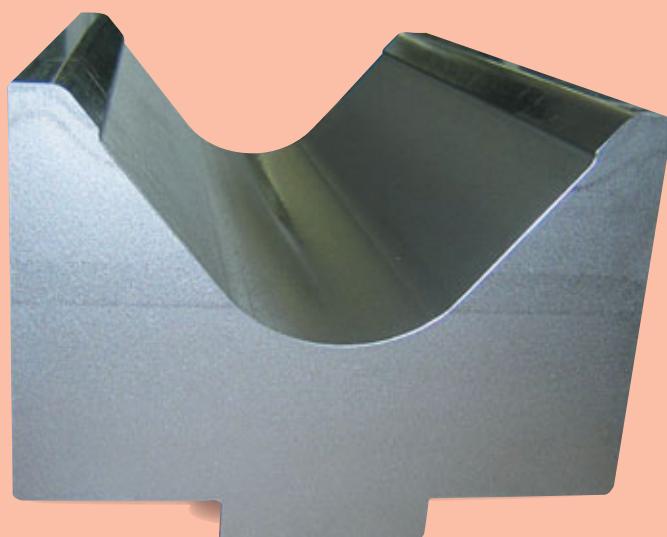
MATRICI 1V - 70° / SINGLE DIES - 70°

C45 bonificato /quenched
42CrMo4
C45



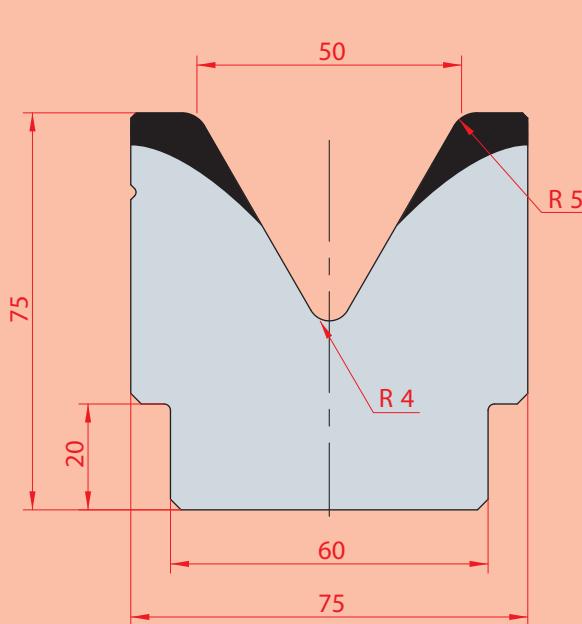
7290
Max T/m=200

L= 505
L= 805 FRAZ/SECT

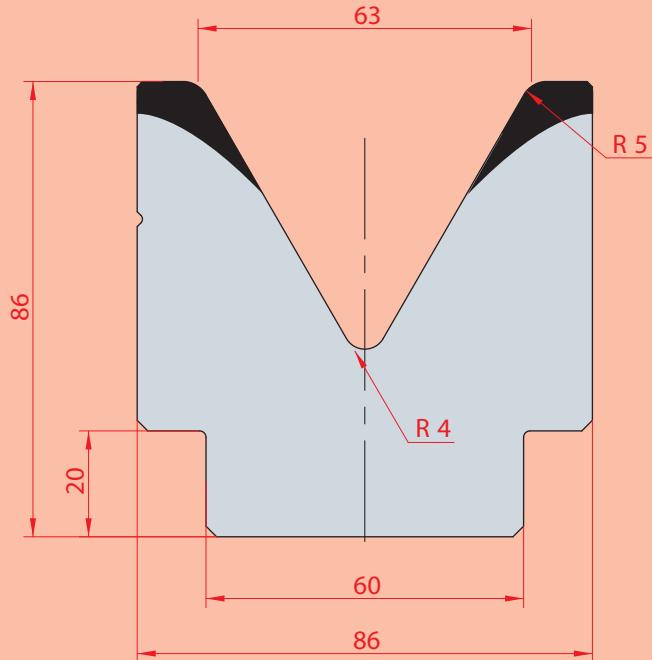


MATRICI 1V - 60° / SINGLE DIES - 60°

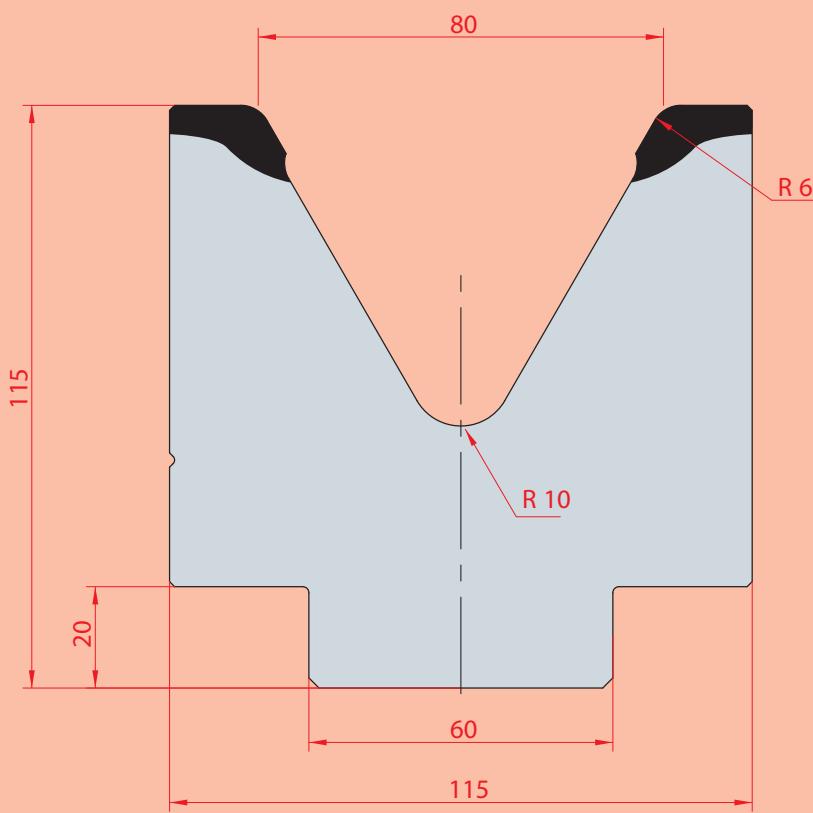
█	C45 bonificato /quenched
█	42CrMo4
█	C45



2082
Max T/m=100



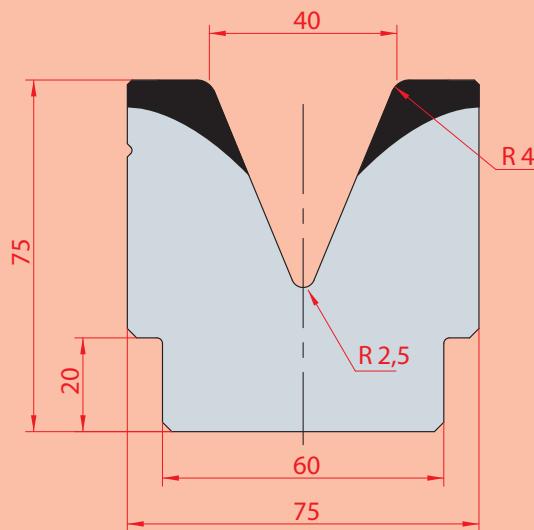
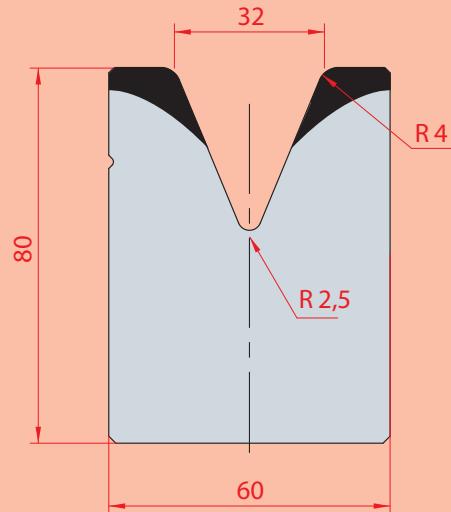
2083
Max T/m=100



2089
Max T/m=100

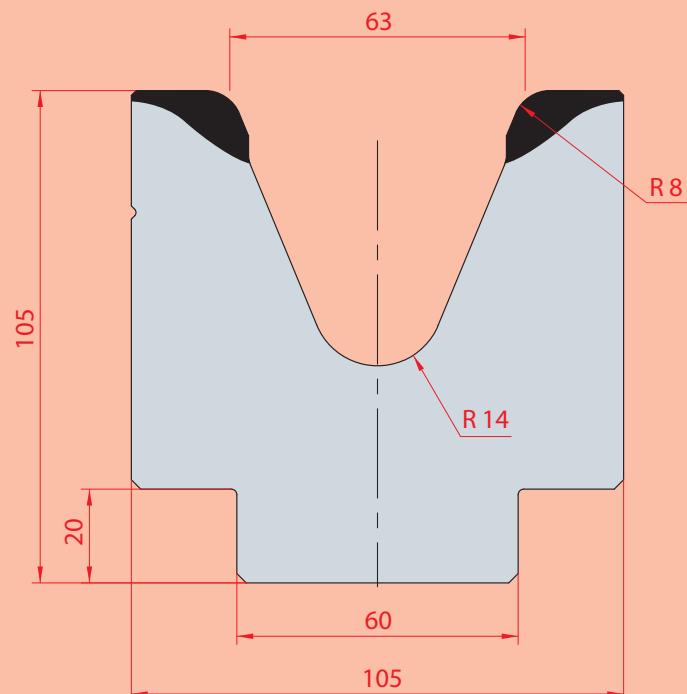
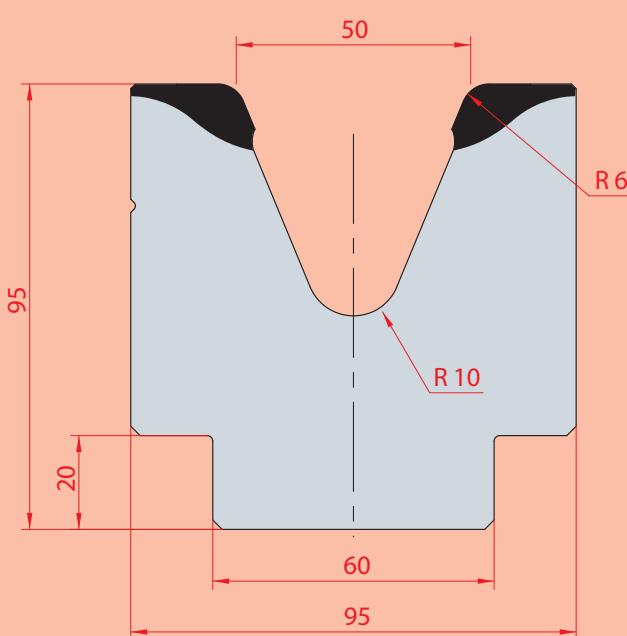
MATRICI 1V - 45° / SINGLE DIES - 45°

█	C45 bonificato /quenched
█	42CrMo4
█	C45



2088
Max T/m=100

2081
Max T/m=100

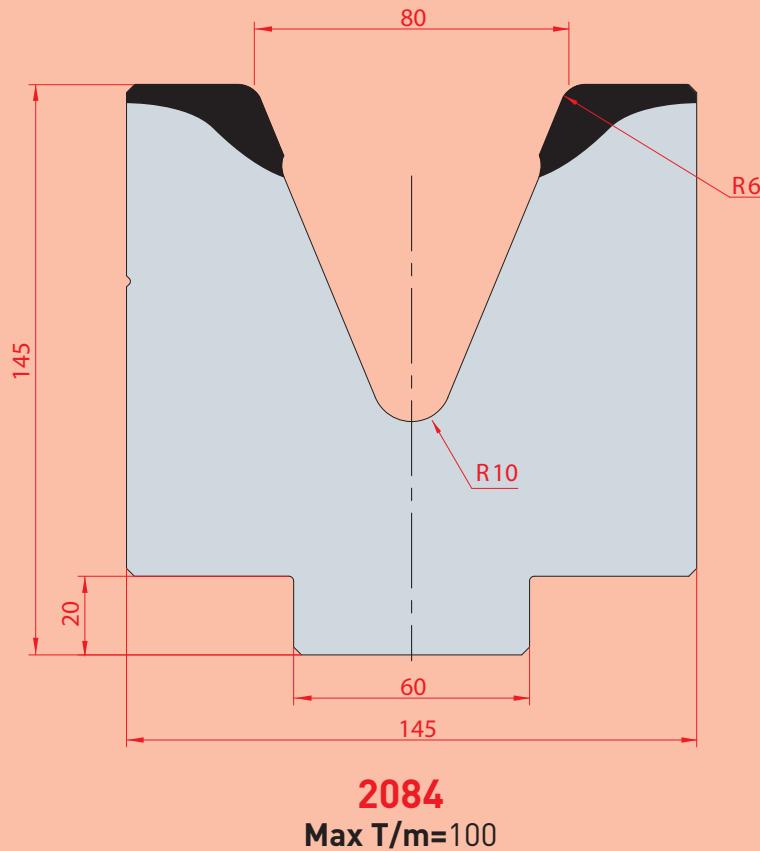
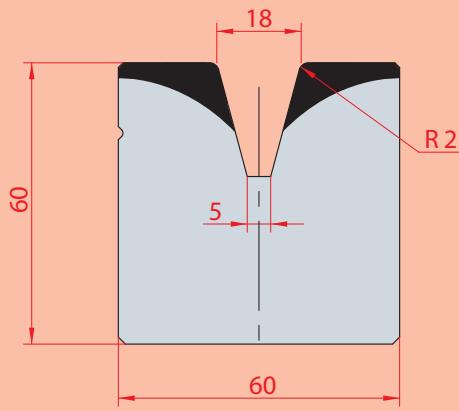


2118
Max T/m=100

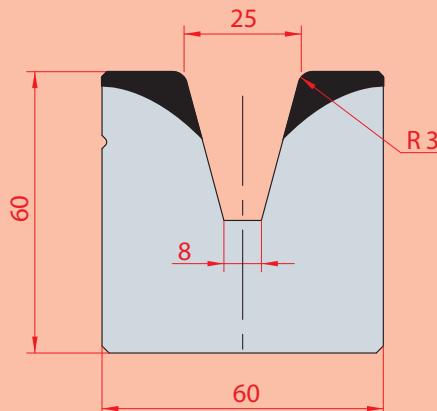
2117
Max T/m=100

MATRICI 1V - 45° / SINGLE DIES - 45°

C45 bonificato /quenched
42CrMo4
C45

**MATRICI 1V - 30° / SINGLE DIES - 30°**

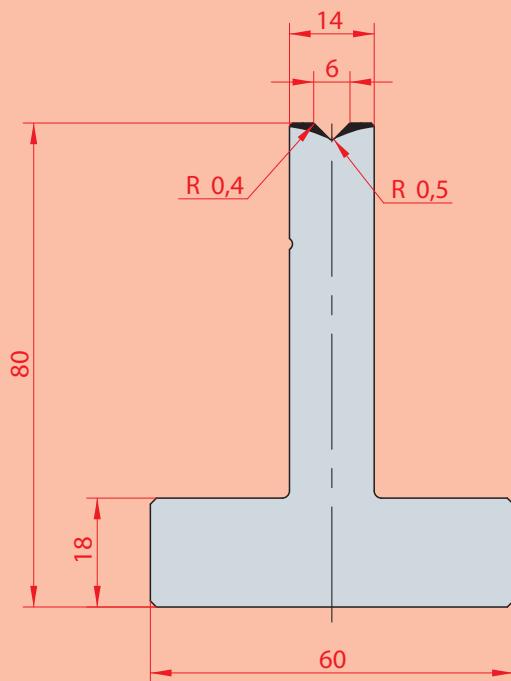
2086
Max T/m=100



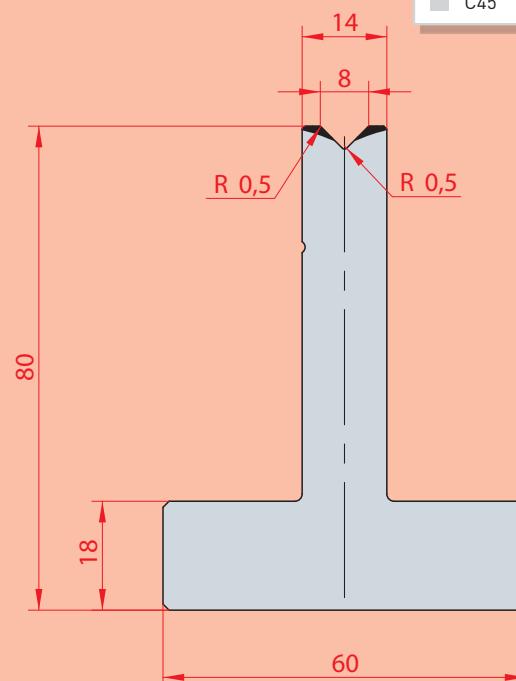
2087
Max T/m=100

MATRICI T H80 - 90° / T DIES H80 - 90°

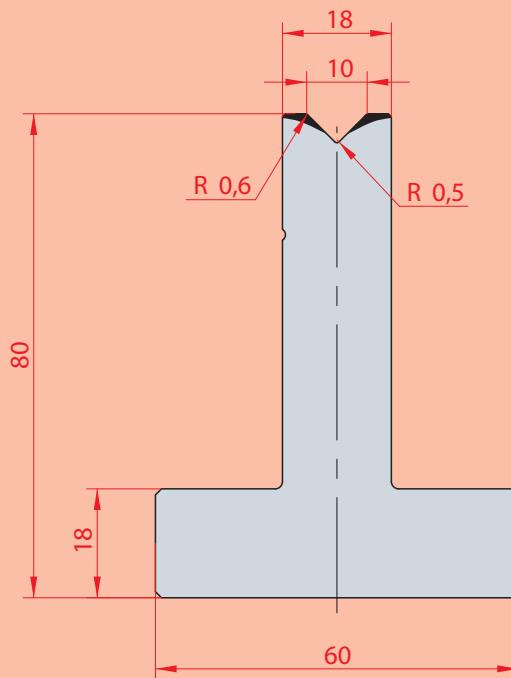
C45 bonificato /quenched
42CrMo4
C45



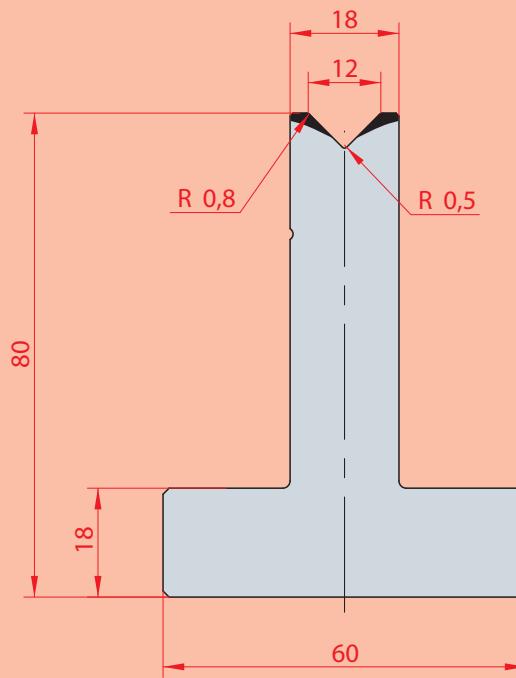
3010
Max T/m=100



3011
Max T/m=100



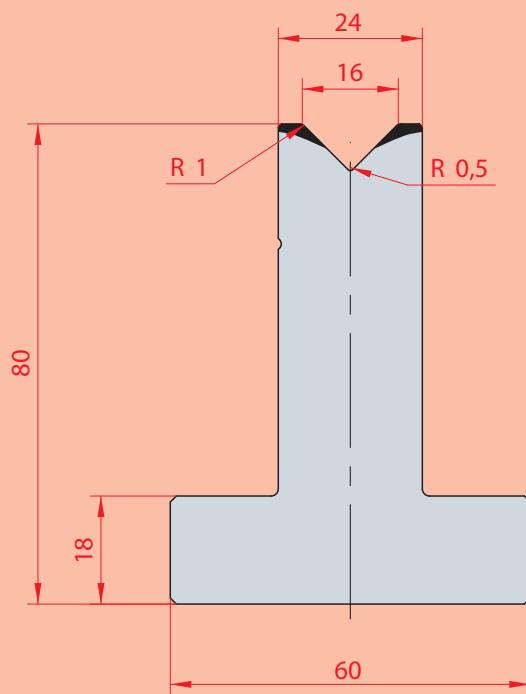
3012
Max T/m=100



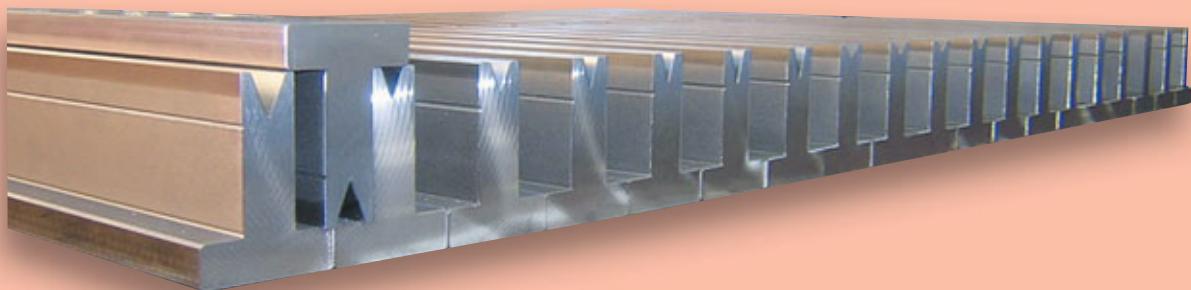
3013
Max T/m=100

MATRICI T H80 - 90° / T DIES H80 - 90°

C45 bonificato /quenched
42CrMo4
C45

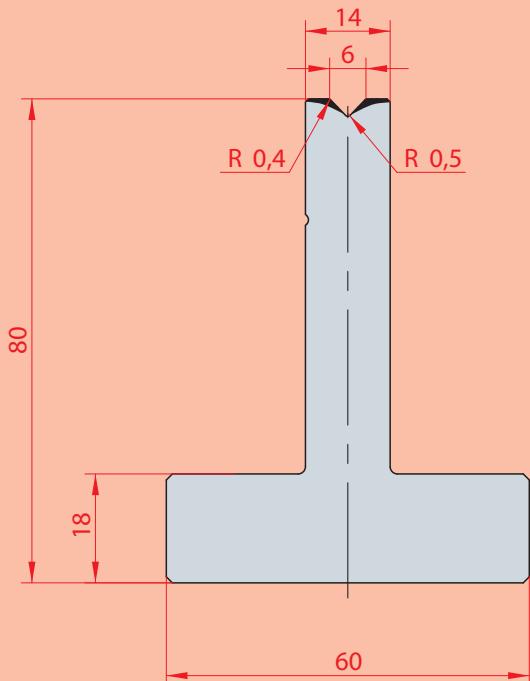


3014
Max T/m=100

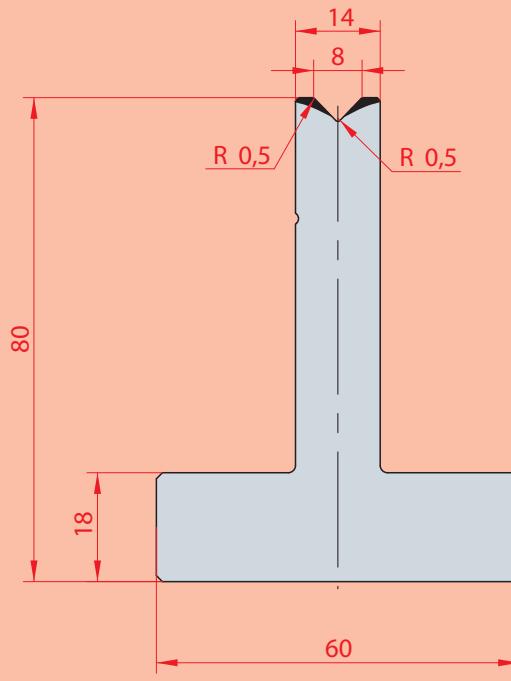


MATRICI T H80 - 88° / T DIES H80 - 88°

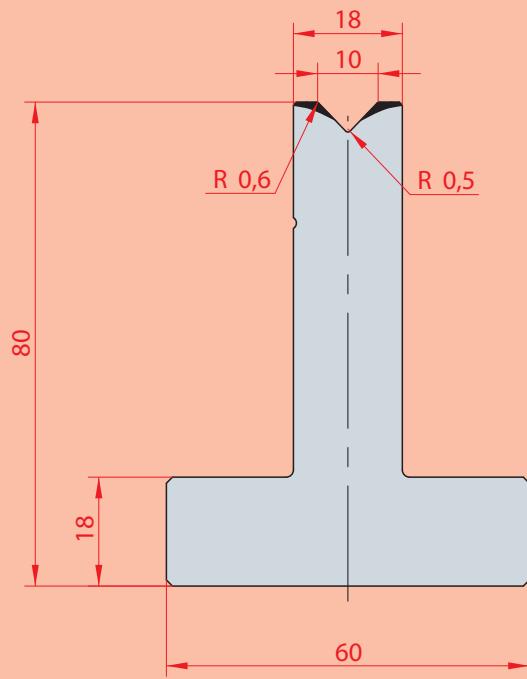
█	C45 bonificato /quenched
█	42CrMo4
█	C45



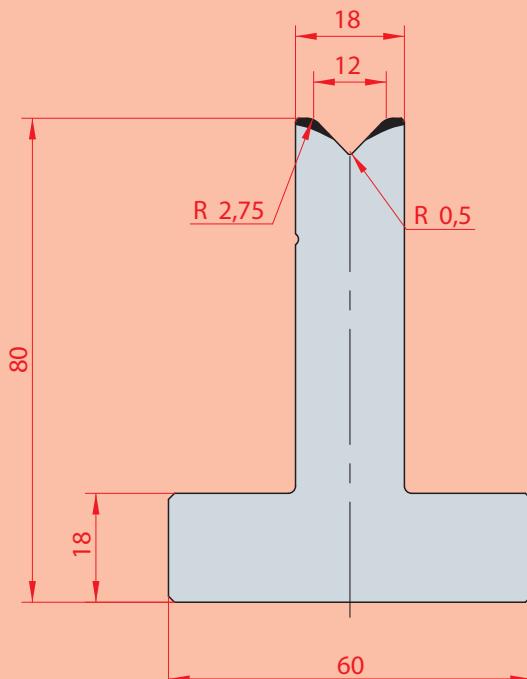
3080
Max T/m=100



3081
Max T/m=100



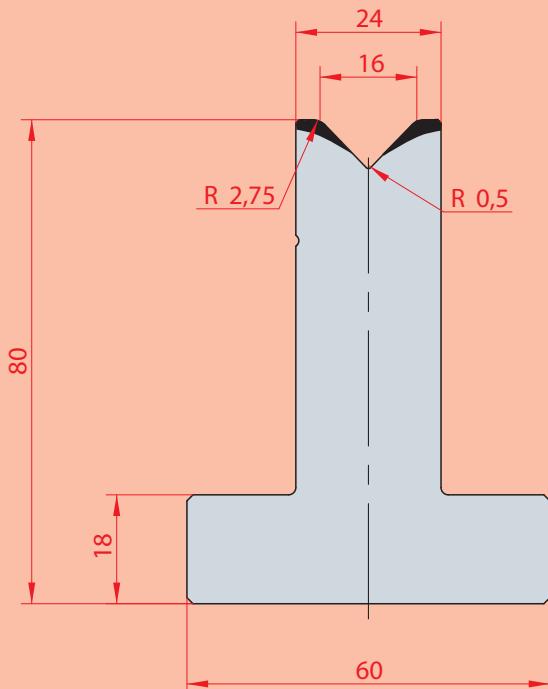
3082
Max T/m=100



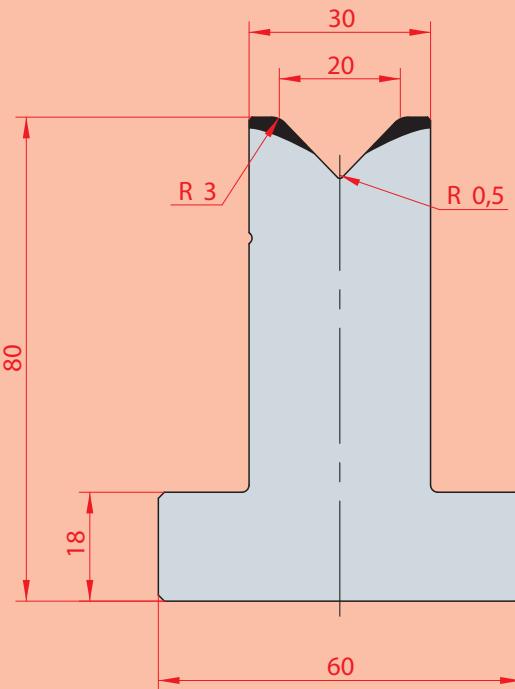
3015
Max T/m=100

MATRICI T H80 - 88° / T DIES H80 - 88°

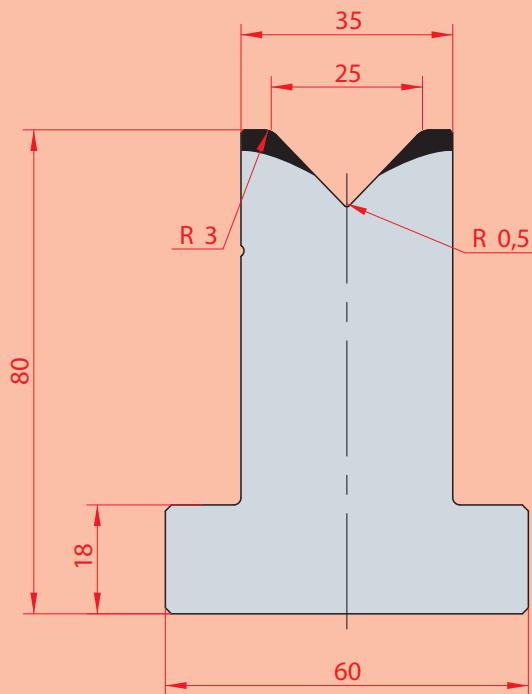
█	C45 bonificato /quenched
█	42CrMo4
█	C45



3016
Max T/m=100



3017
Max T/m=100

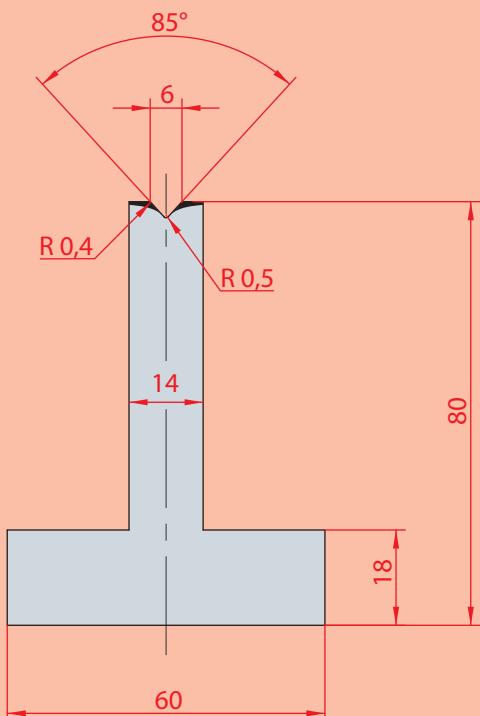


3018
Max T/m=100

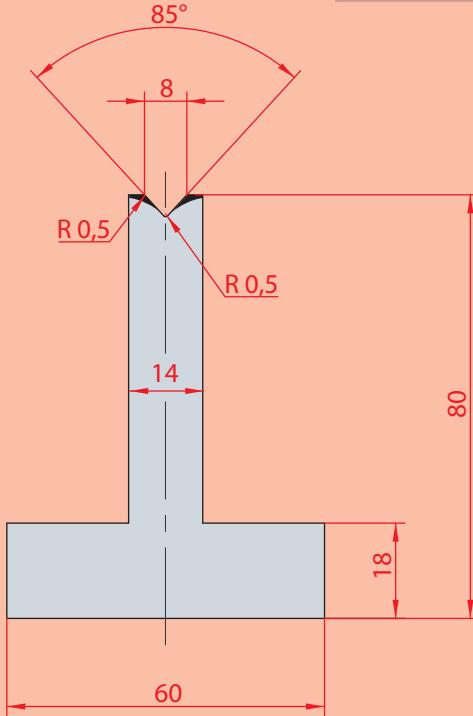
MATRICI T H80 - 85° / T DIES H80 - 85°

NEW

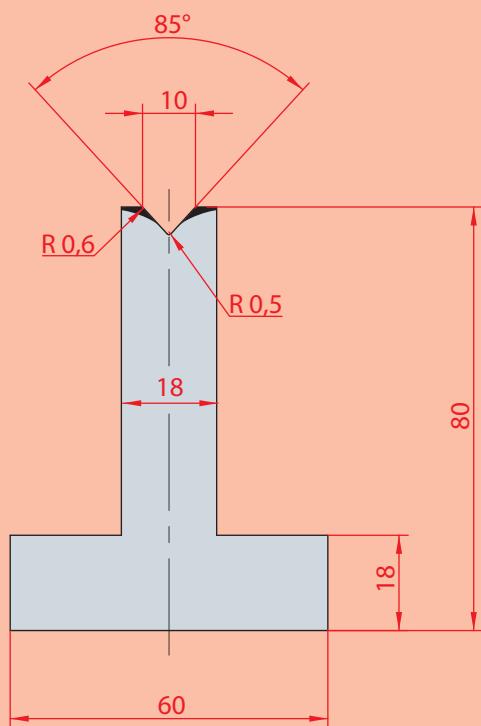
■	C45 bonificato /quenched
■	42CrMo4
■	C45



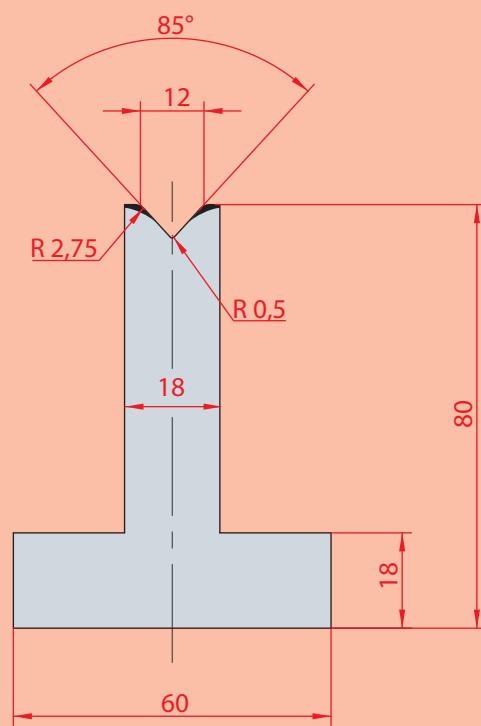
3086
Max T/m=100



3087
Max T/m=100



3088
Max T/m=100

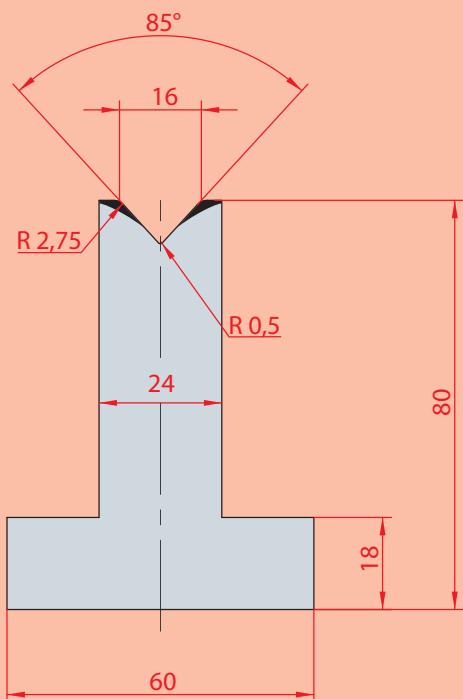


3089
Max T/m=100

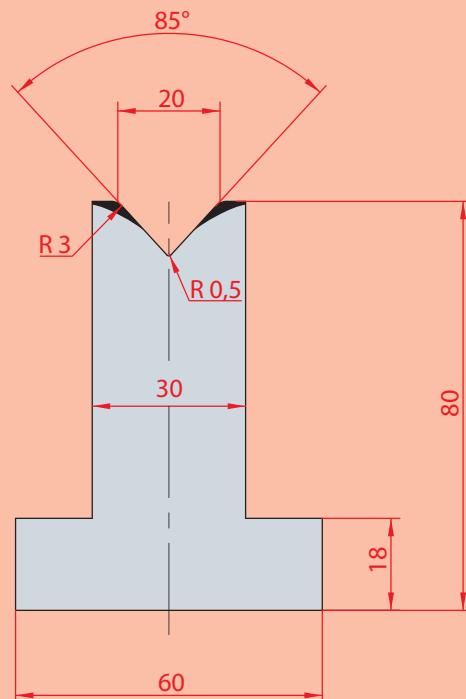
MATRICI T H80 - 85° / T DIES H80 - 85°

NEW

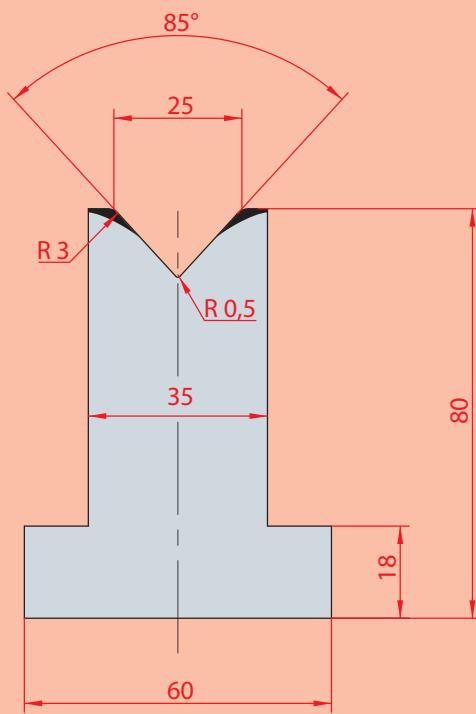
■	C45 bonificato /quenched
■	42CrMo4
■	C45



3090
Max T/m=100



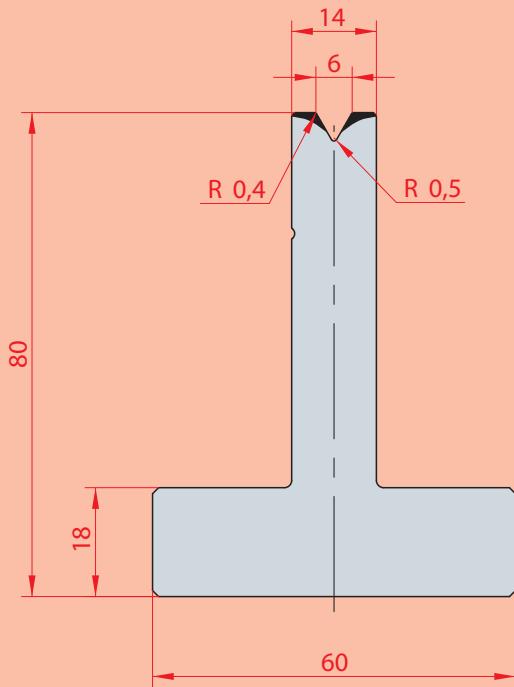
3091
Max T/m=100



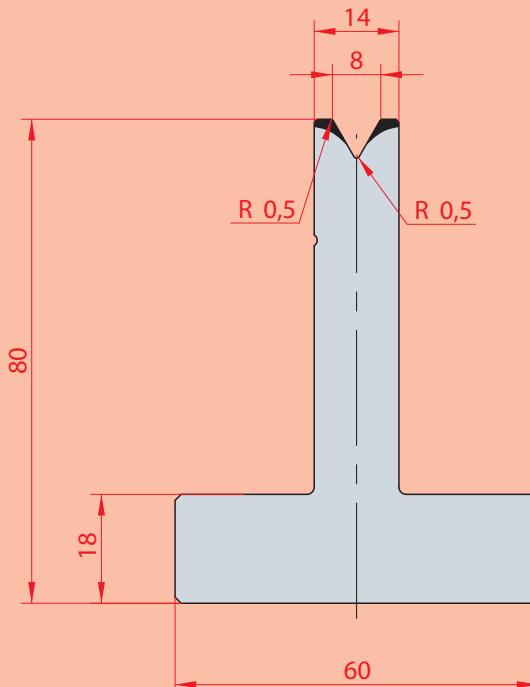
3092
Max T/m=100

MATRICI T H80 - 60° / T DIES H80 - 60°

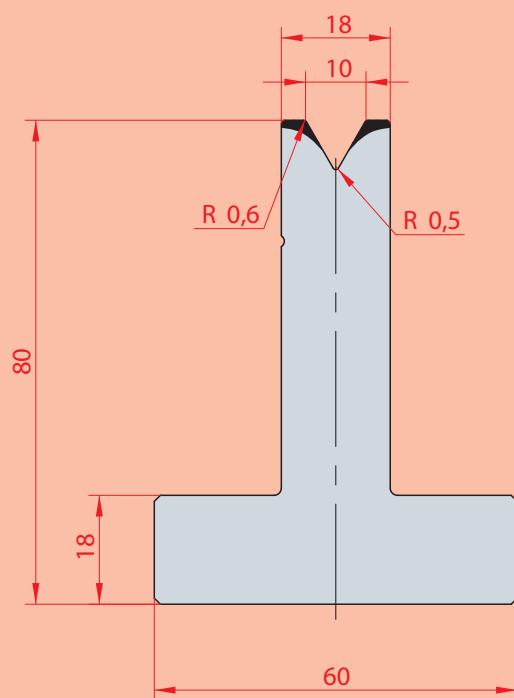
█	C45 bonificato /quenched
█	42CrMo4
█	C45



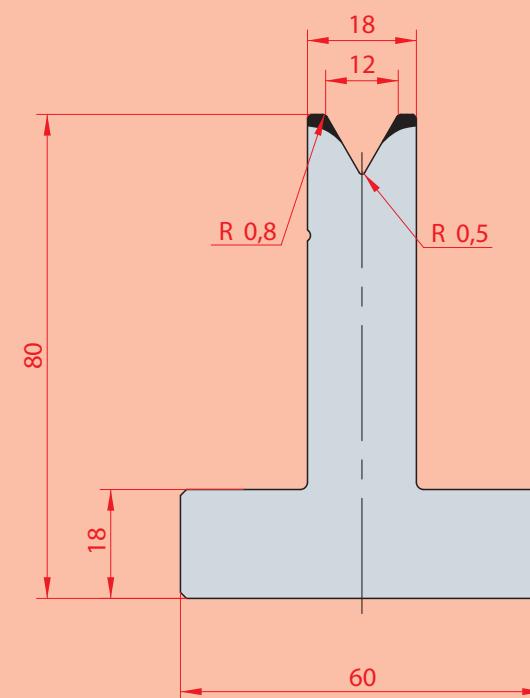
3019
Max T/m=60



3020
Max T/m=60



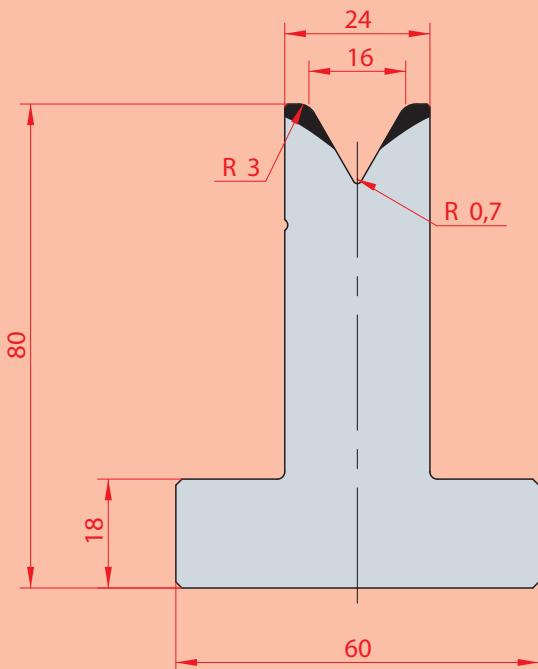
3021
Max T/m=60



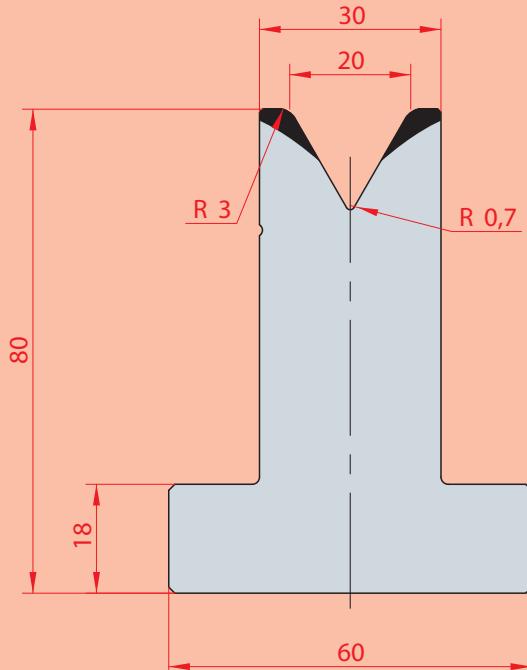
3022
Max T/m=75

MATRICI T H80 - 60° / T DIES H80 - 60°

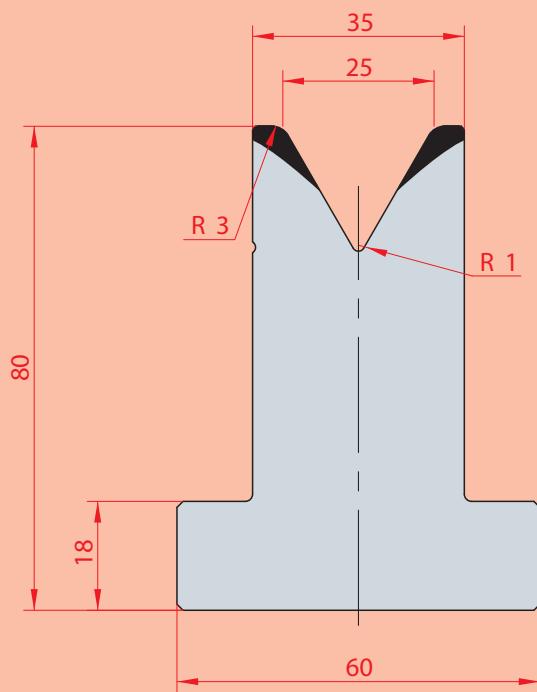
█	C45 bonificato /quenched
█	42CrMo4
█	C45



3023
Max T/m=70



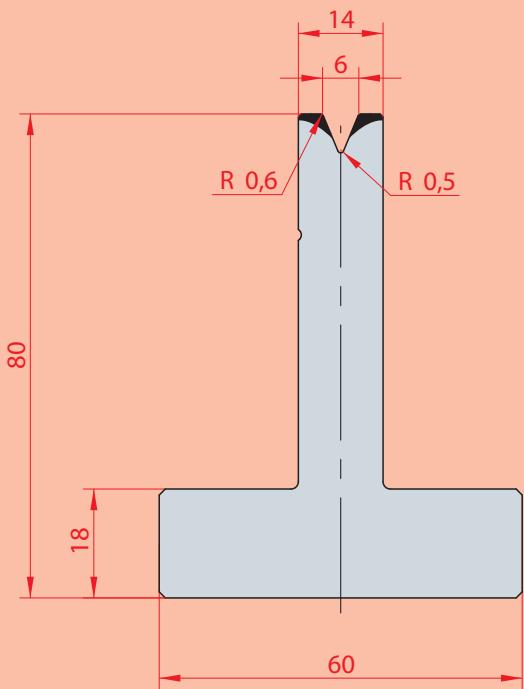
3024
Max T/m=65



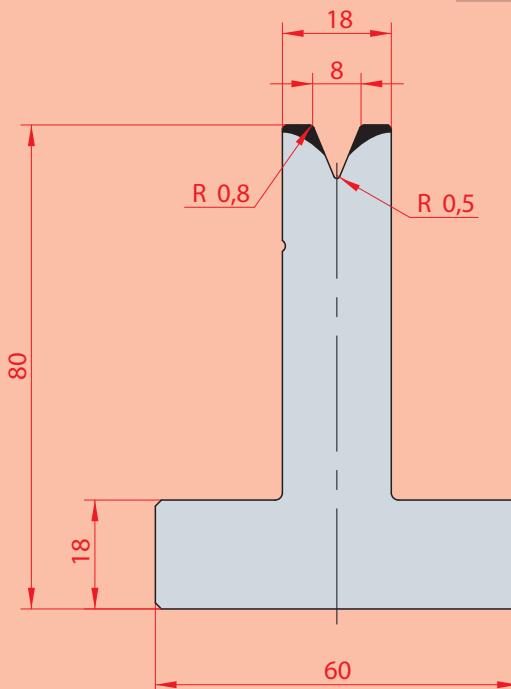
3025
Max T/m=60

MATRICI T H80 - 45° / T DIES H80 - 45°

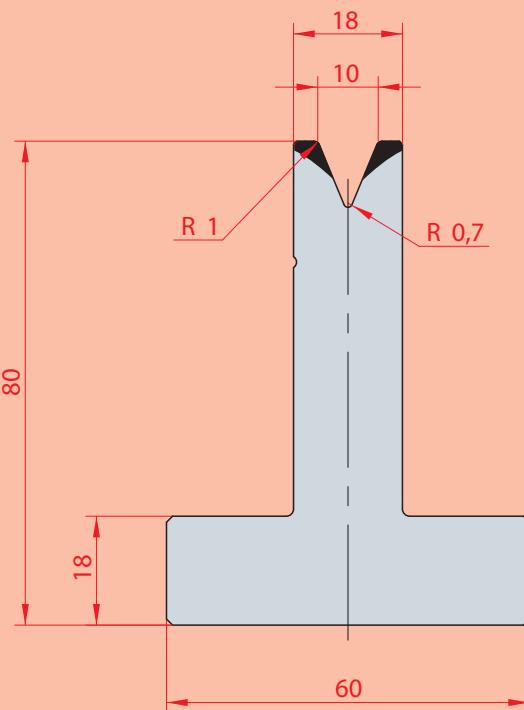
C45 bonificato /quenched
42CrMo4
C45



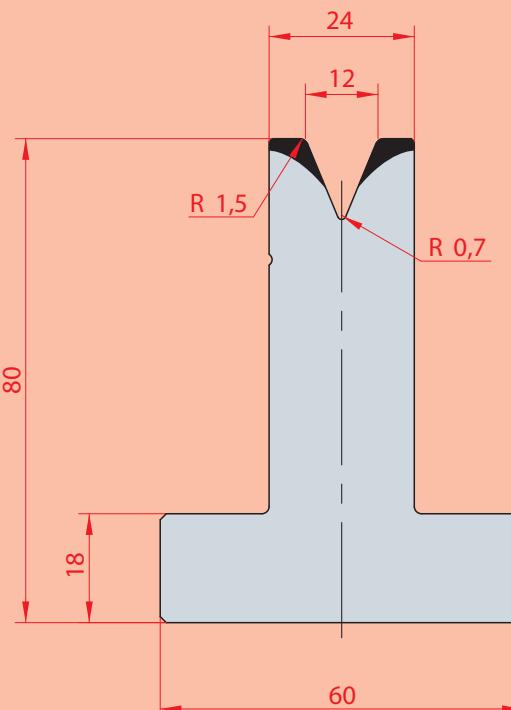
3026
Max T/m=50



3027
Max T/m=50



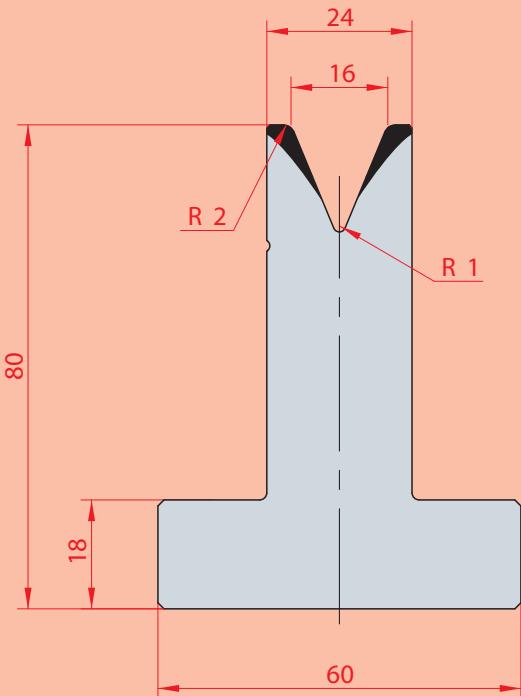
3028
Max T/m=50



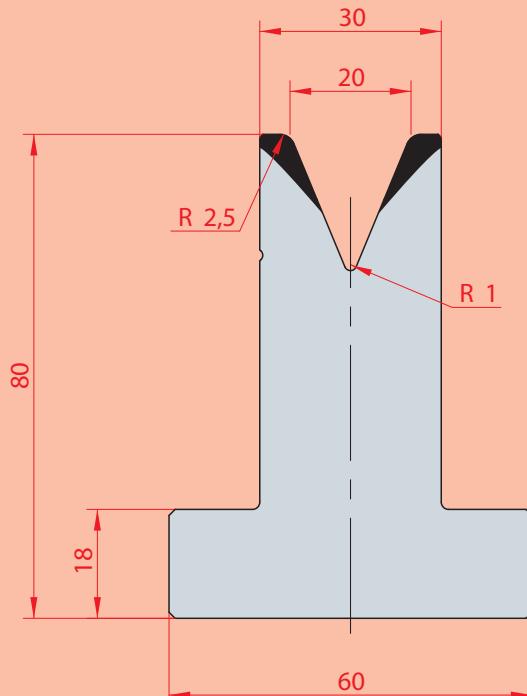
3029
Max T/m=50

MATRICI T H80 - 45° / T DIES H80 - 45°

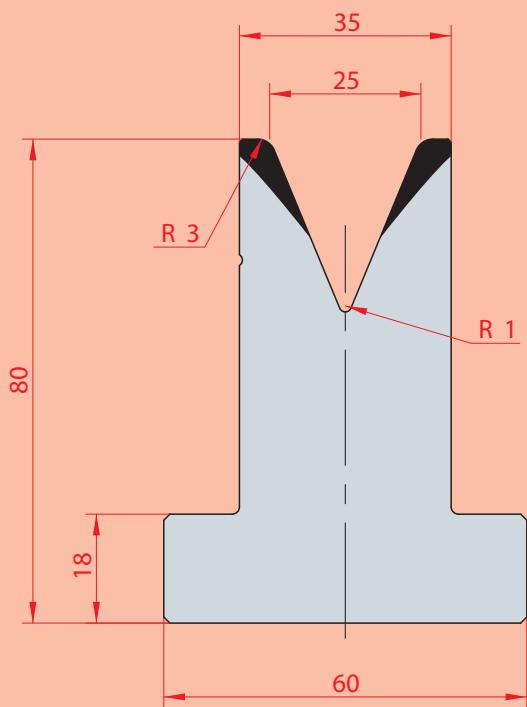
■	C45 bonificato /quenched
■	42CrMo4
■	C45



3030
Max T/m=50



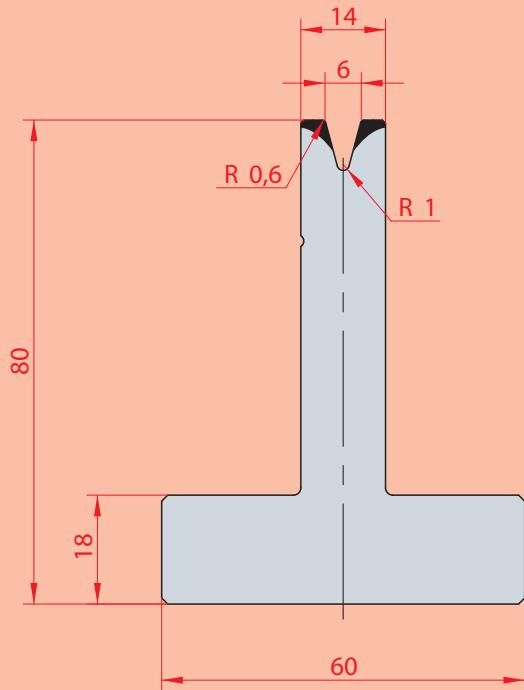
3031
Max T/m=50



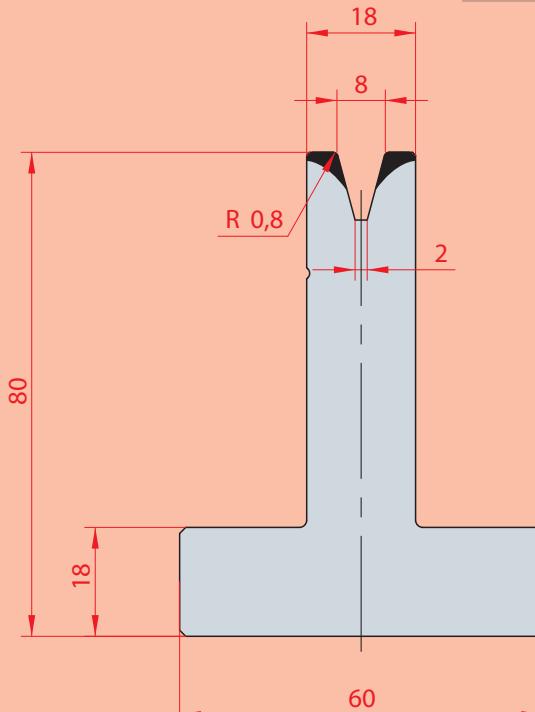
3032
Max T/m=50

MATRICI T H80 - 30° / T DIES H80 - 30°

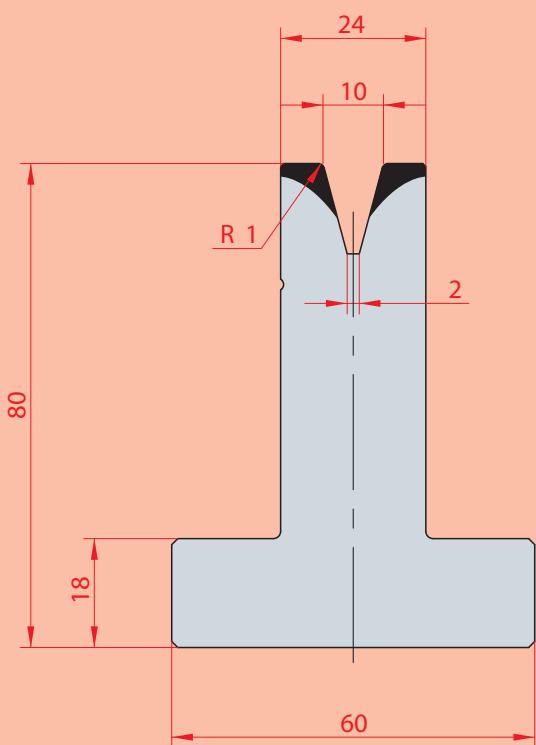
■	C45 bonificato /quenched
■	42CrMo4
■	C45



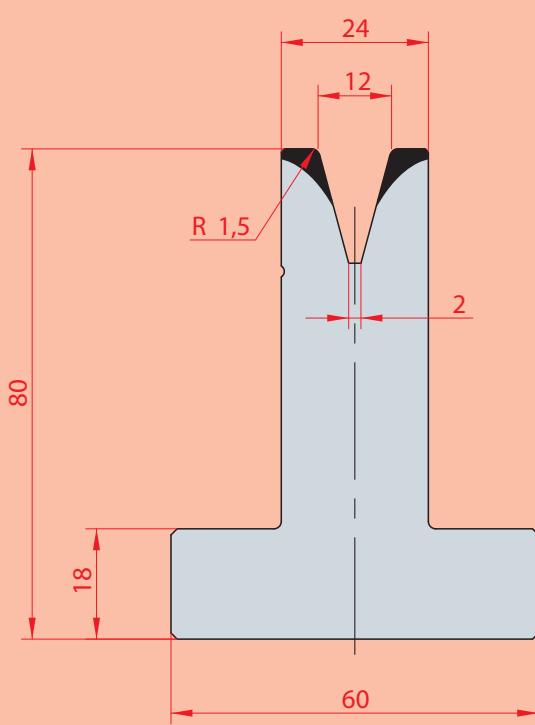
3042
Max T/m=35



3043
Max T/m=40



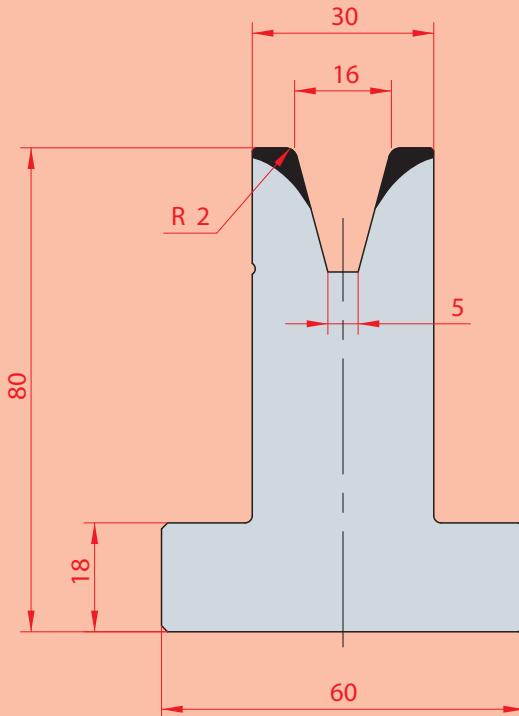
3044
Max T/m=50



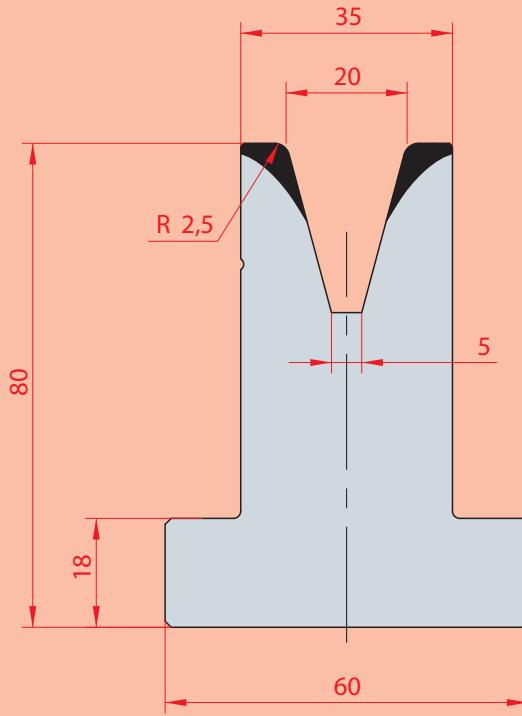
3045
Max T/m=50

MATRICI T H80 - 30° / T DIES H80 - 30°

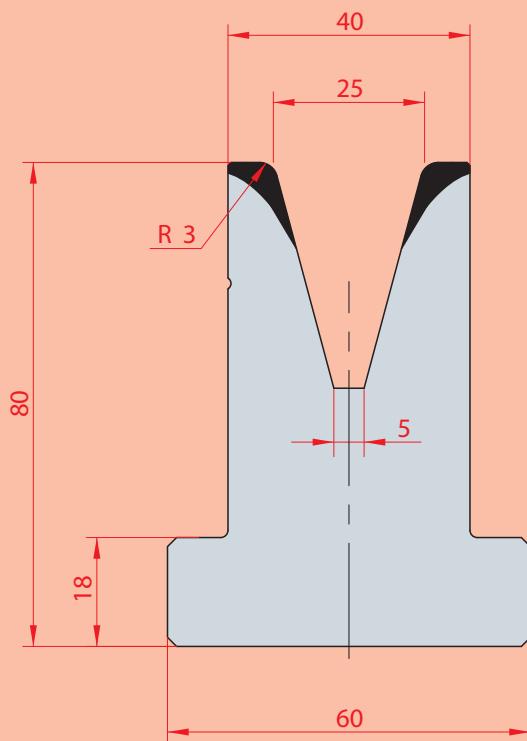
C45 bonificato /quenched
42CrMo4
C45



3046
Max T/m=50



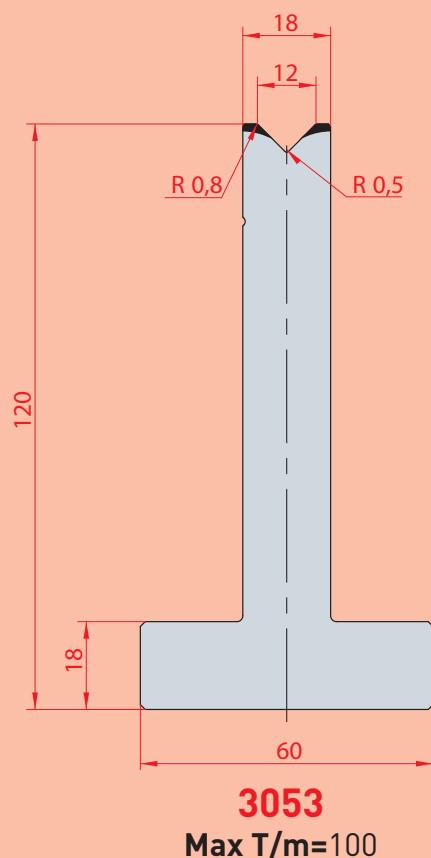
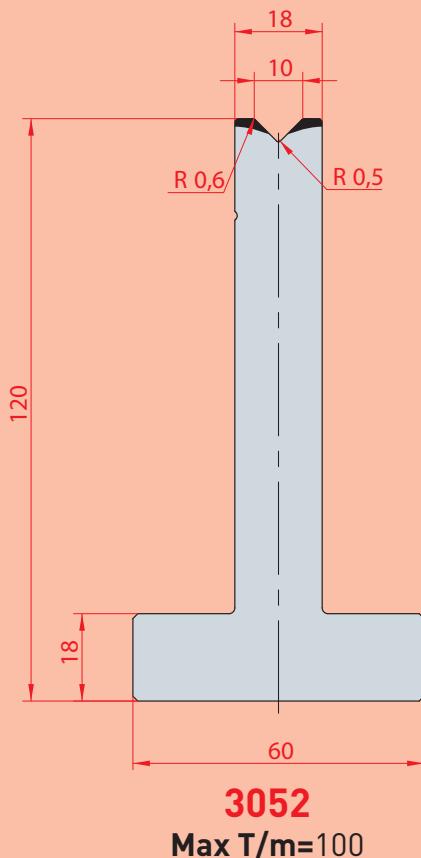
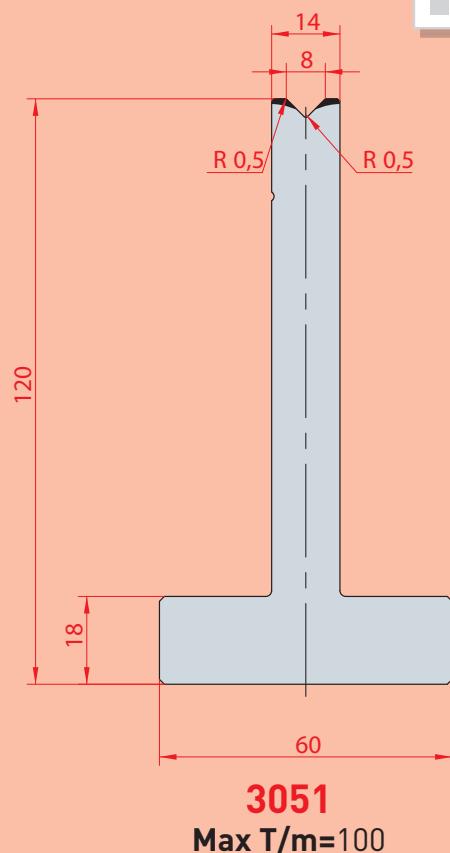
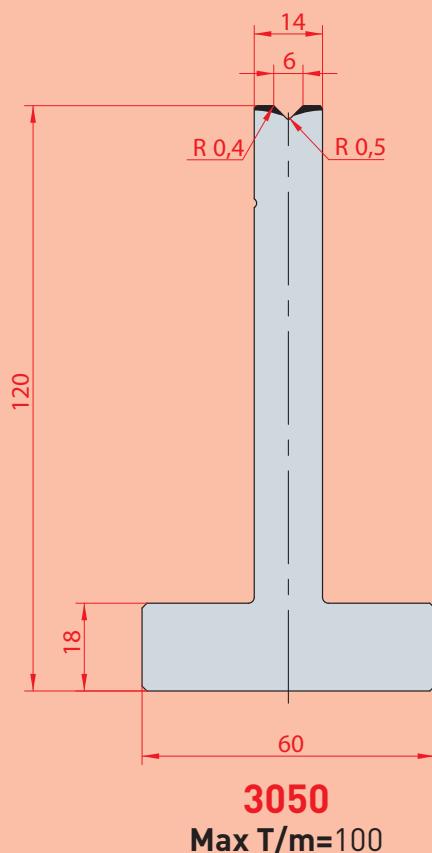
3047
Max T/m=55



3048
Max T/m=55

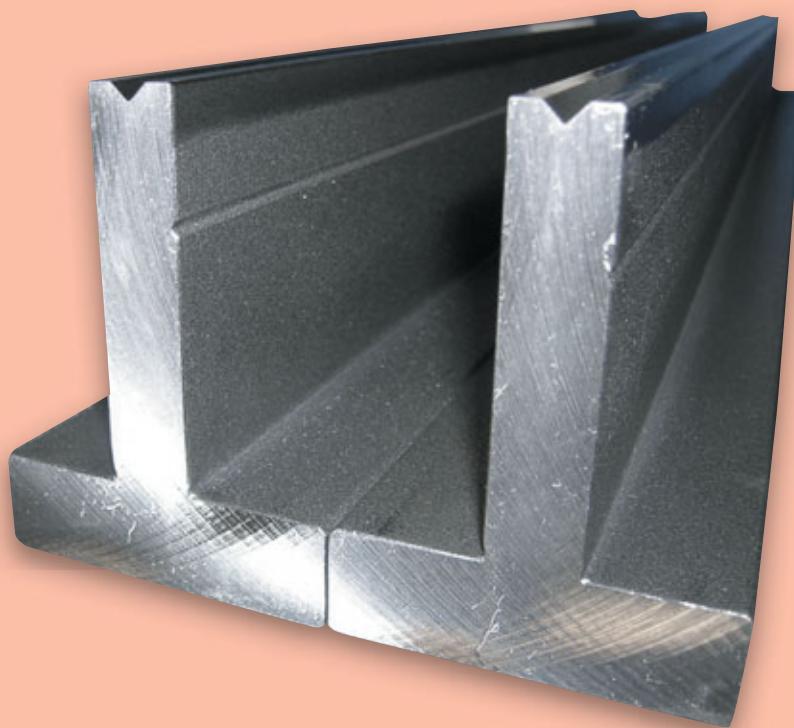
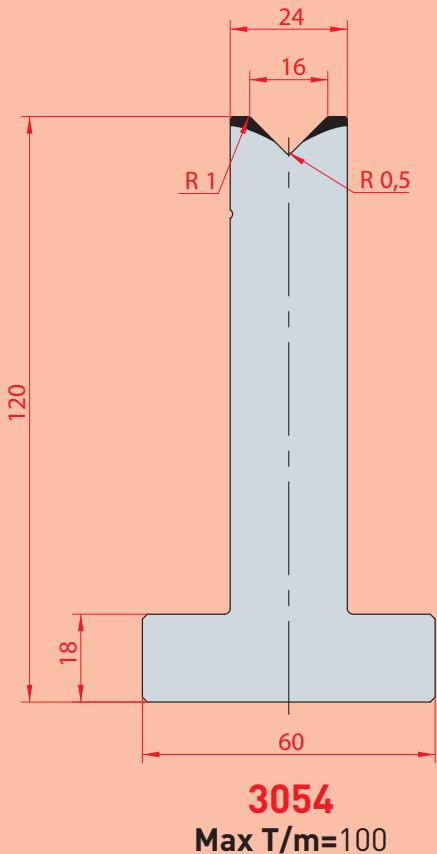
MATRICI T H120 - 90° / T DIES H120 - 90°

■	C45 bonificato /quenched
■	42CrMo4
■	C45



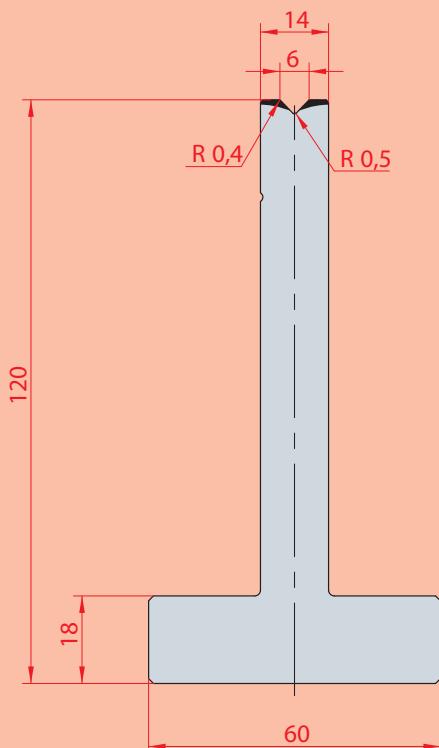
MATRICI T H120 - 90° / T DIES H120 - 90°

C45 bonificato /quenched
42CrMo4
C45

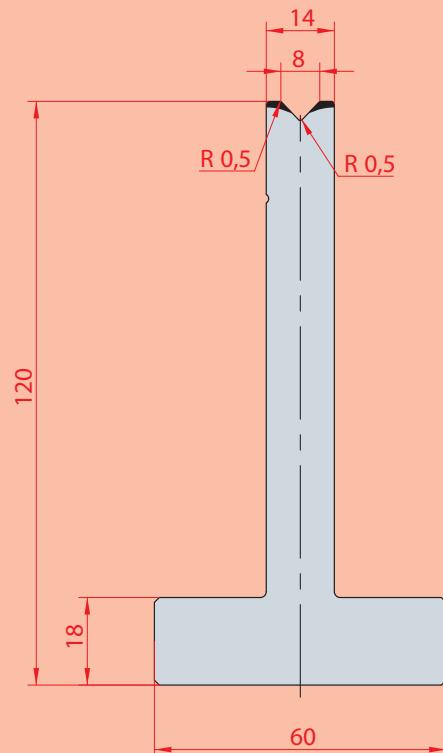


MATRICI T H120 - 88° / T DIES H120 - 88°

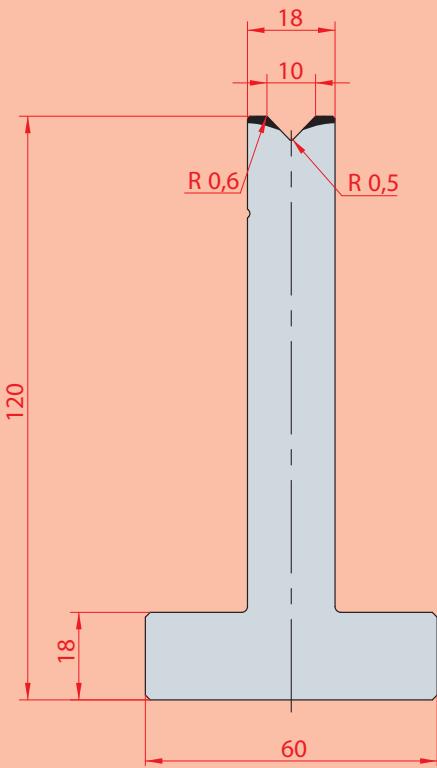
█	C45 bonificato /quenched
█	42CrMo4
█	C45



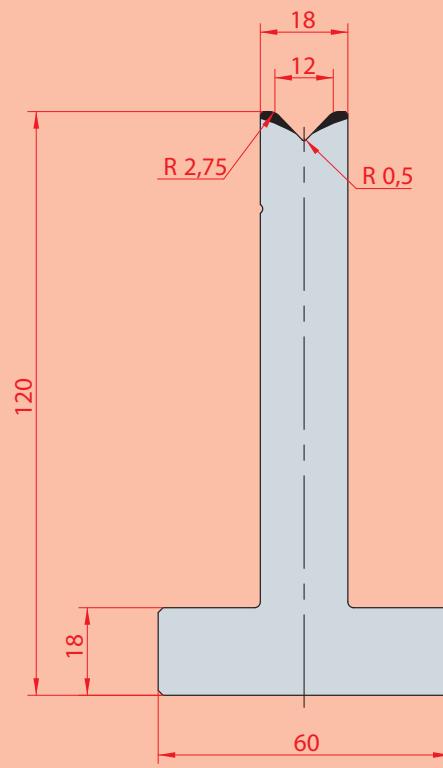
3083
Max T/m=100



3084
Max T/m=100



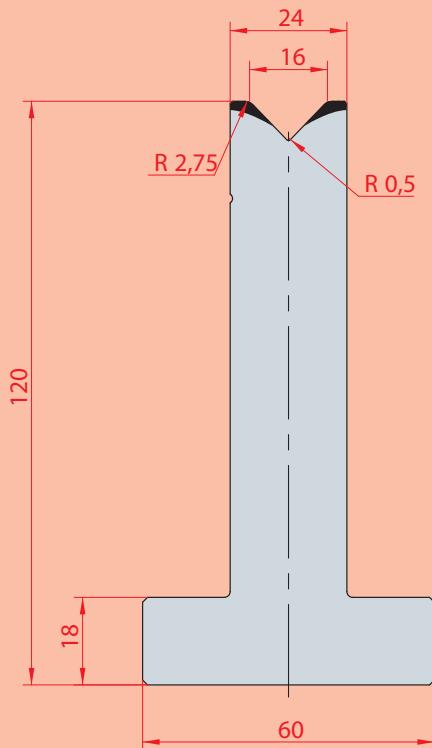
3085
Max T/m=100



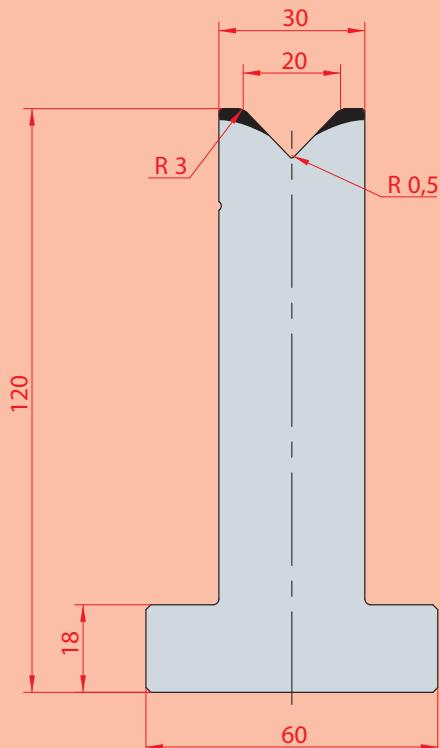
3055
Max T/m=100

MATRICI T H120 - 88° / T DIES H120 - 88°

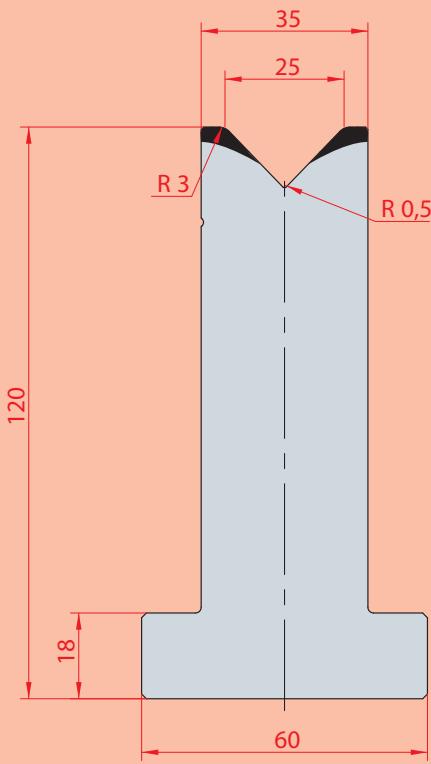
█	C45 bonificato /quenched
█	42CrMo4
█	C45



3056
Max T/m=100



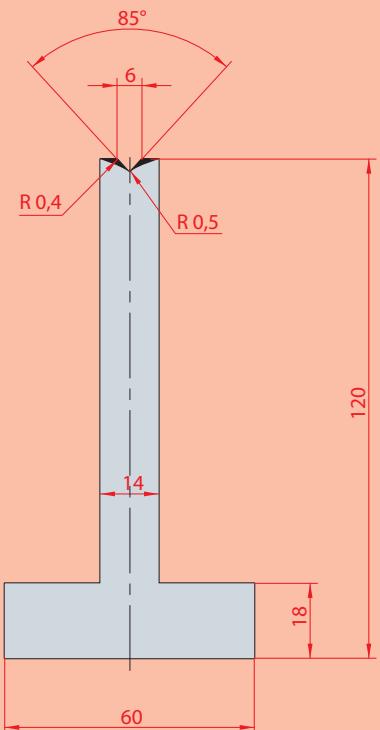
3057
Max T/m=100



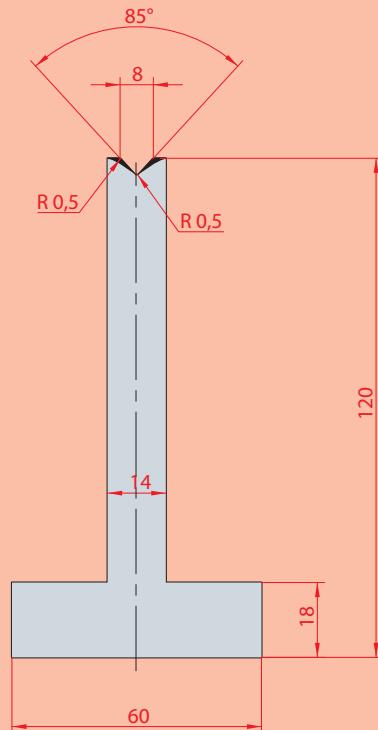
3058
Max T/m=100

MATRICI T H120 - 85° / T DIES H120 - 85°**NEW**

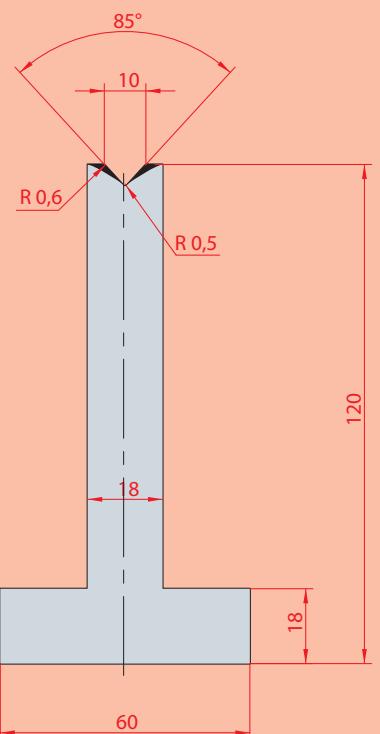
■	C45 bonificato /quenched
■	42CrMo4
■	C45



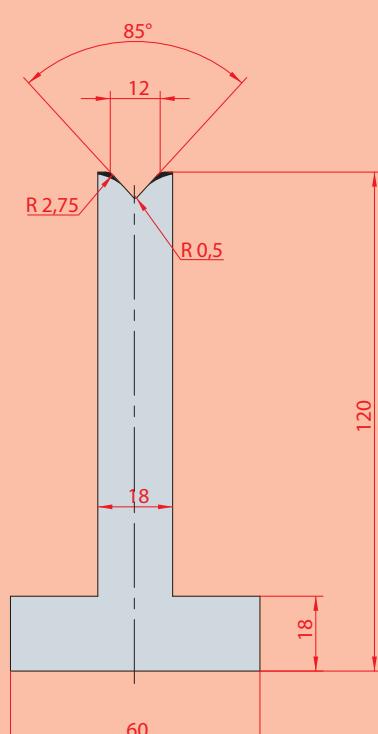
3093
Max T/m=100



3094
Max T/m=100



3095
Max T/m=100

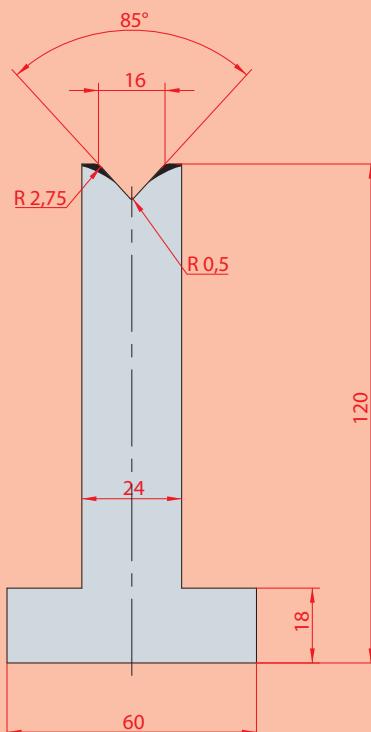


3096
Max T/m=100

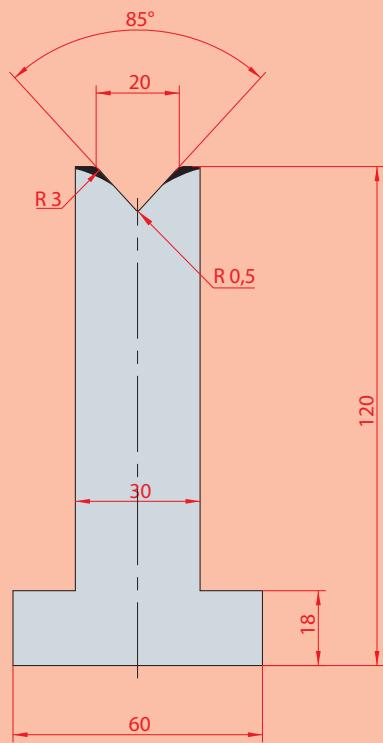
MATRICI T H120 - 85° / T DIES H120 - 85°

■ C45 bonificato /quenched
■ 42CrMo4
■ C45

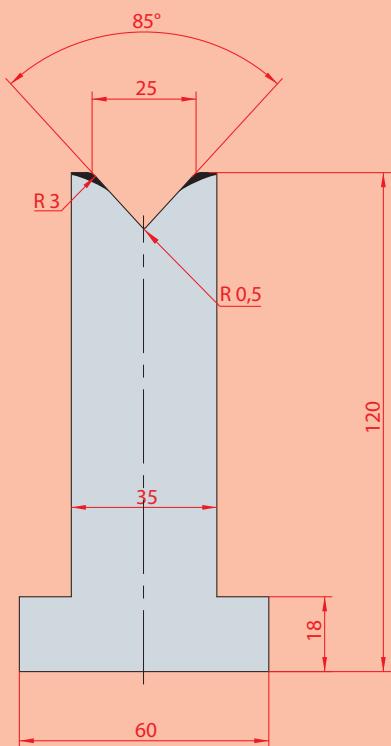
NEW



3097
Max T/m=100



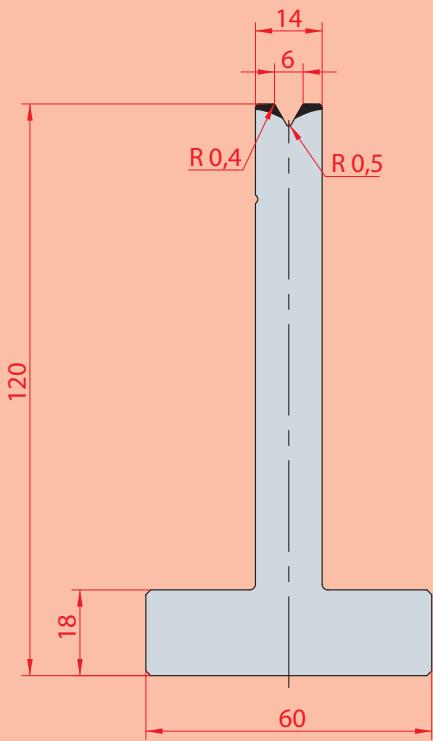
3098
Max T/m=100



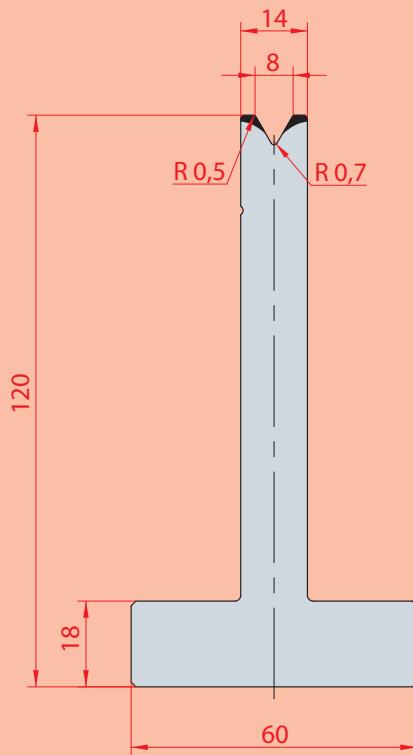
3099
Max T/m=100

MATRICI T H120 - 60° / T DIES H120 - 60°

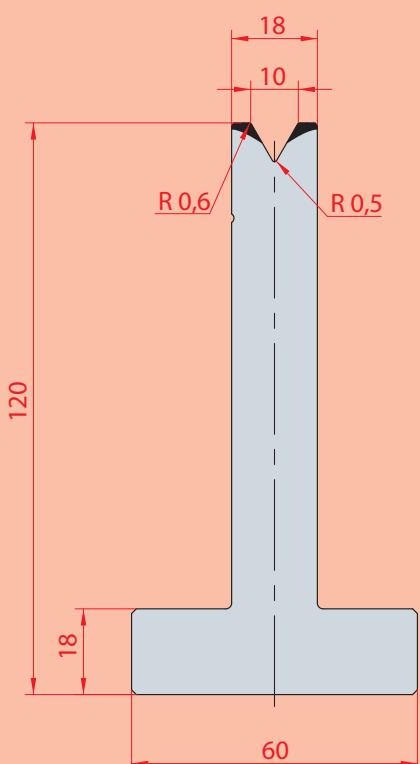
█	C45 bonificato /quenched
█	42CrMo4
█	C45



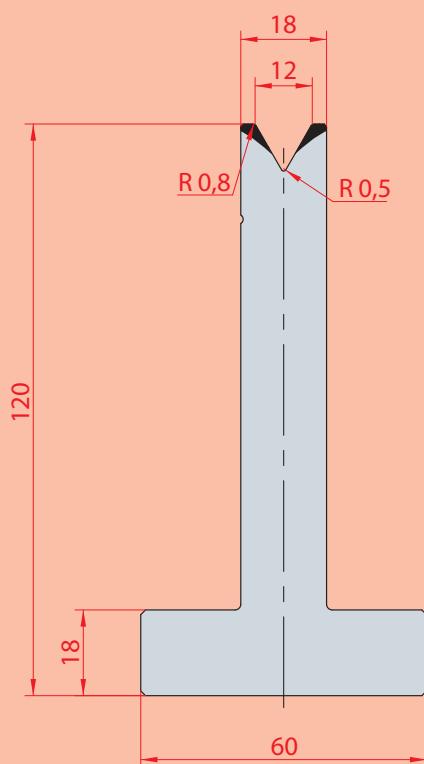
3059
Max T/m=60



3060
Max T/m=60



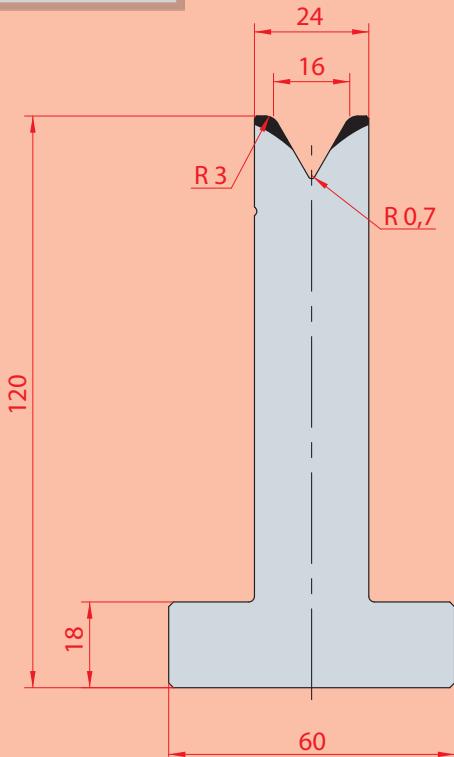
3061
Max T/m=60



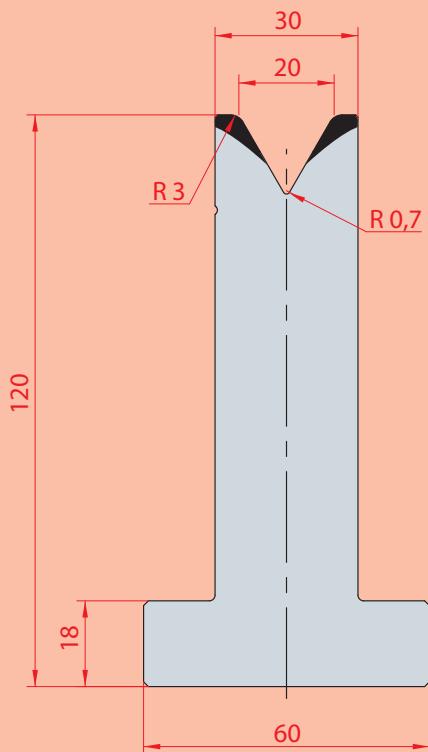
3062
Max T/m=75

MATRICI T H120 - 60° / T DIES H120 - 60°

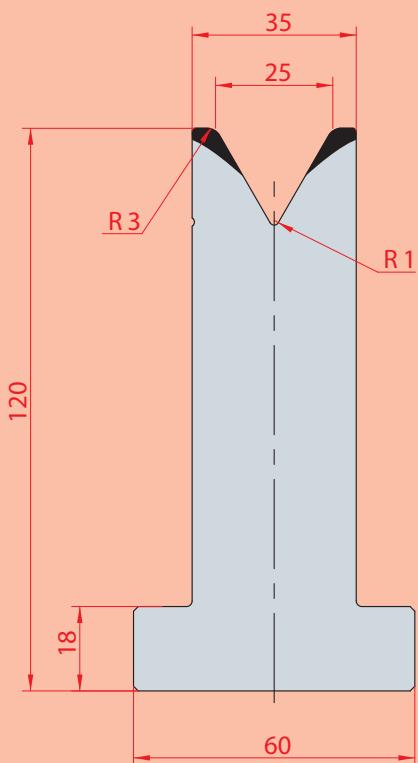
C45 bonificato /quenched
42CrMo4
C45



3063
Max T/m=70



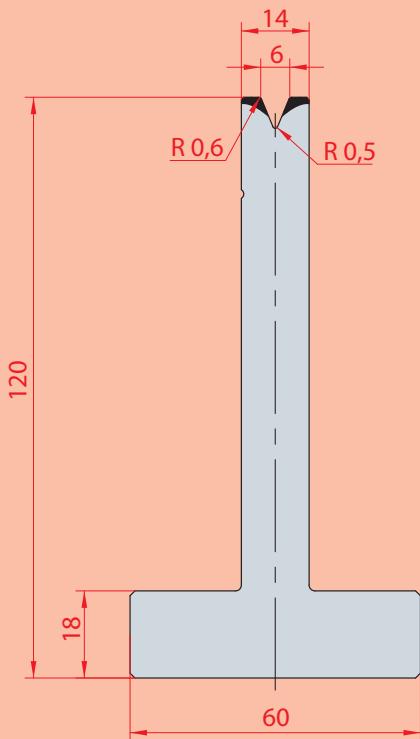
3064
Max T/m=65



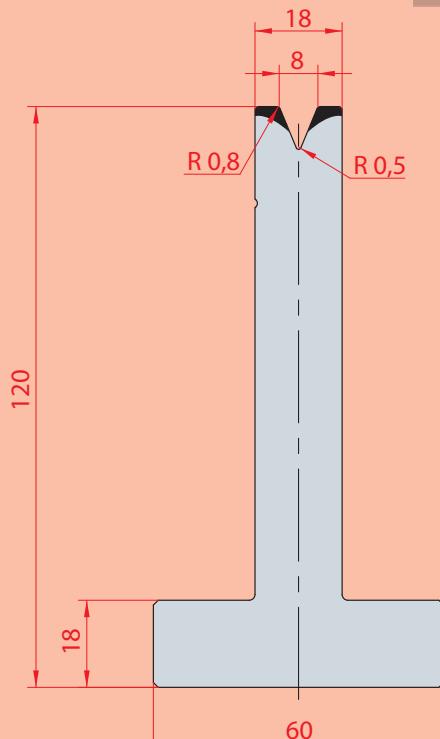
3065
Max T/m=60

MATRICI T H120 - 45° / T DIES H120 - 45°

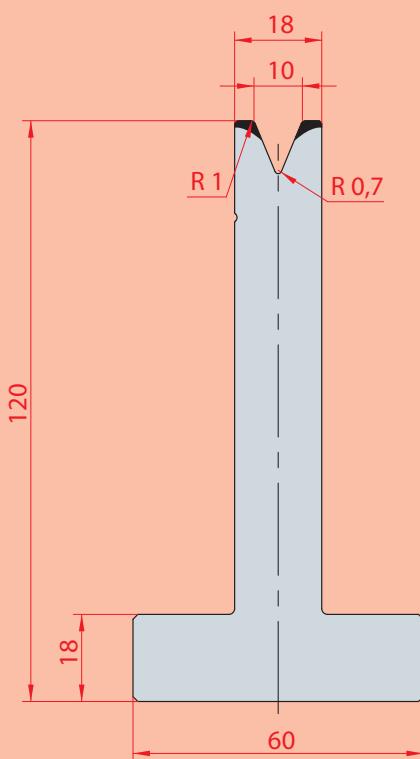
█	C45 bonificato /quenched
█	42CrMo4
█	C45



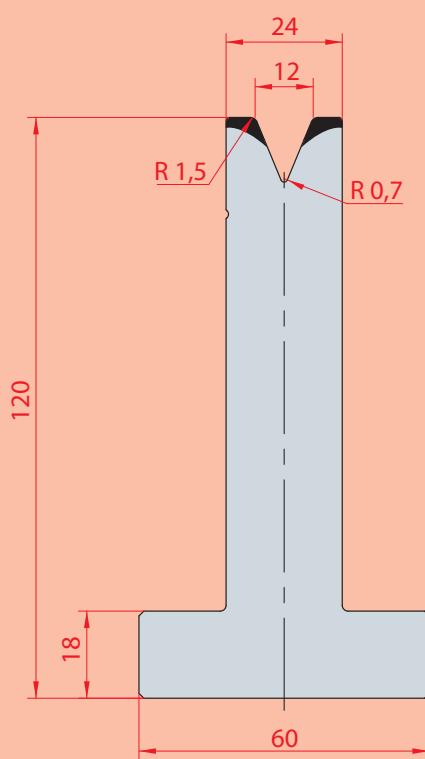
3066
Max T/m=50



3067
Max T/m=50



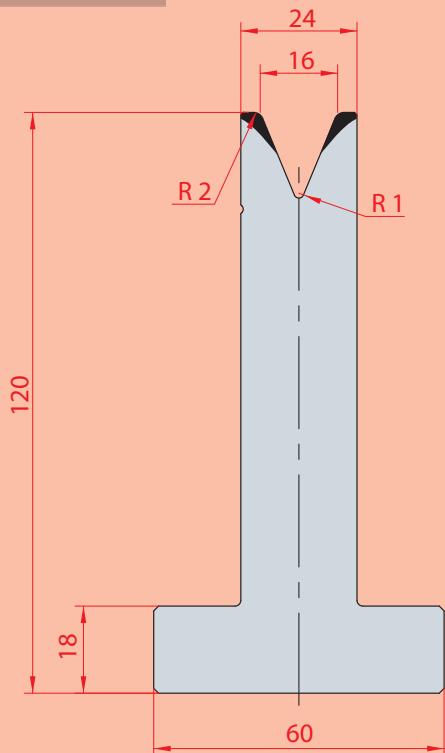
3068
Max T/m=50



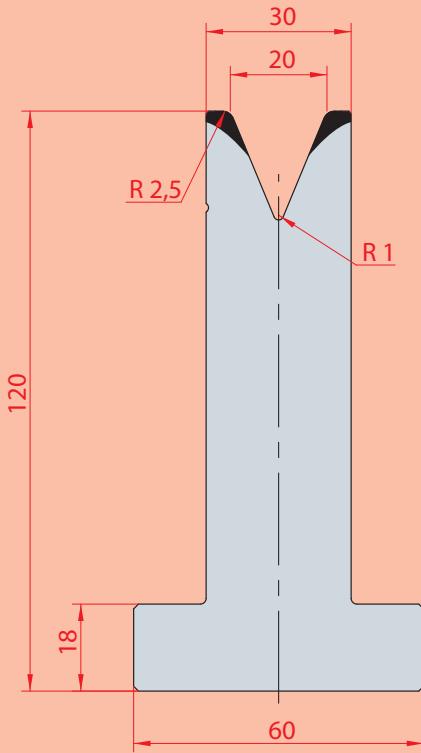
3069
Max T/m=50

MATRICI T H120 - 45° / T DIES H120 - 45°

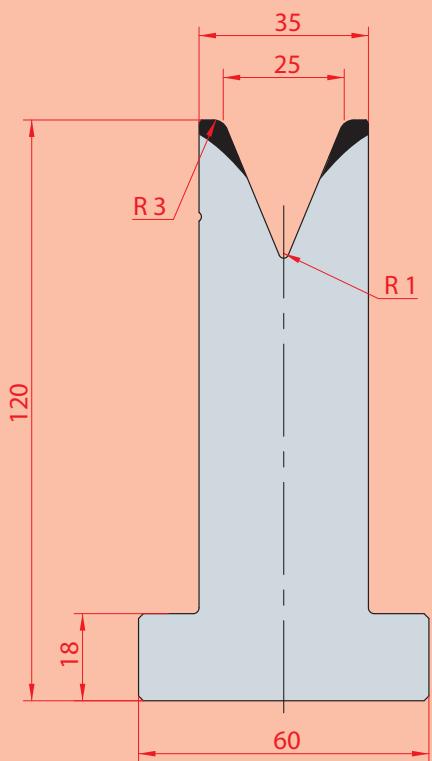
█	C45 bonificato /quenched
█	42CrMo4
█	C45



3070
Max T/m=50



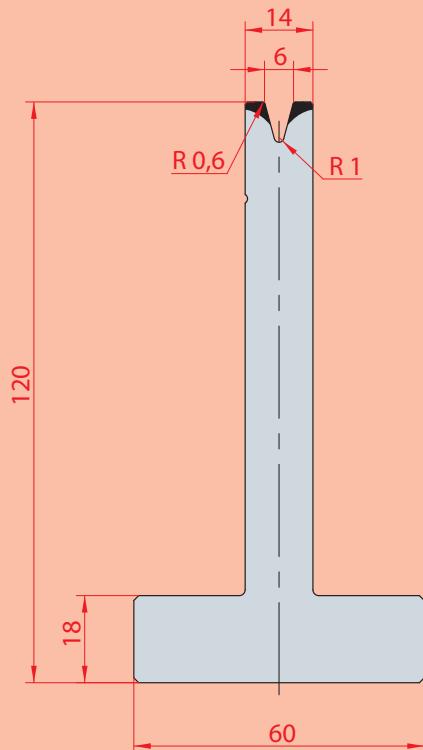
3071
Max T/m=50



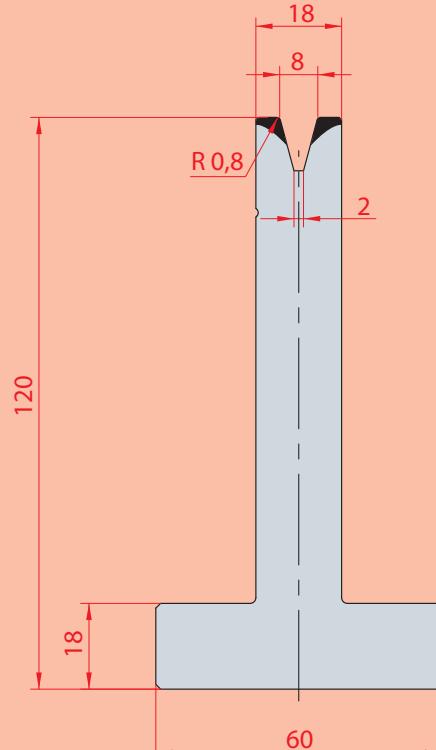
3072
Max T/m=50

MATRICI T H120 - 30° / T DIES H120 - 30°

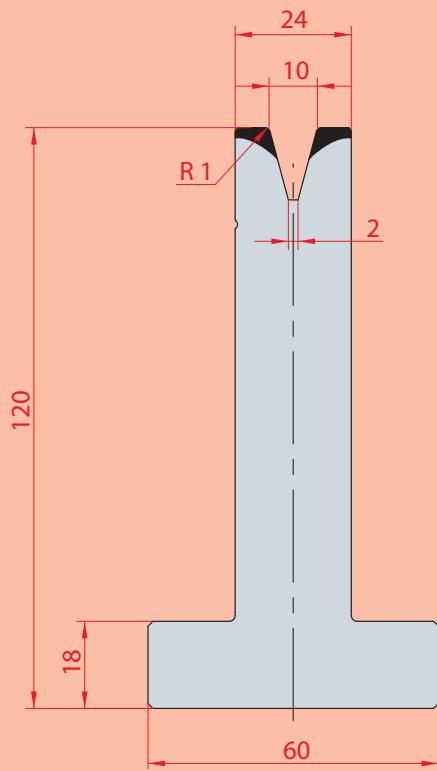
█	C45 bonificato /quenched
█	42CrMo4
█	C45



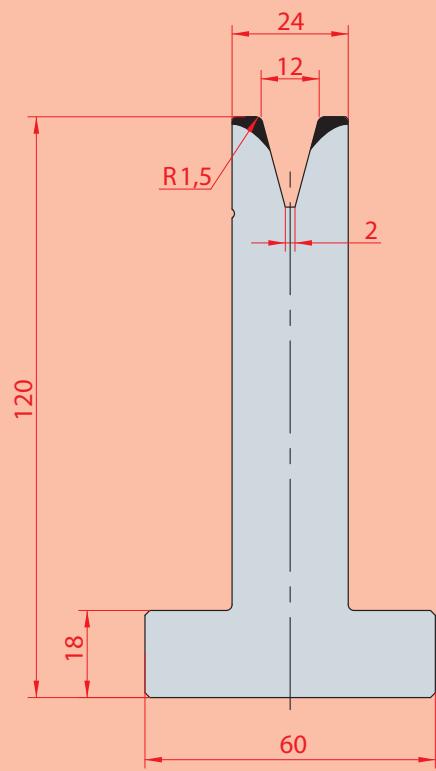
3073
Max T/m=35



3074
Max T/m=40



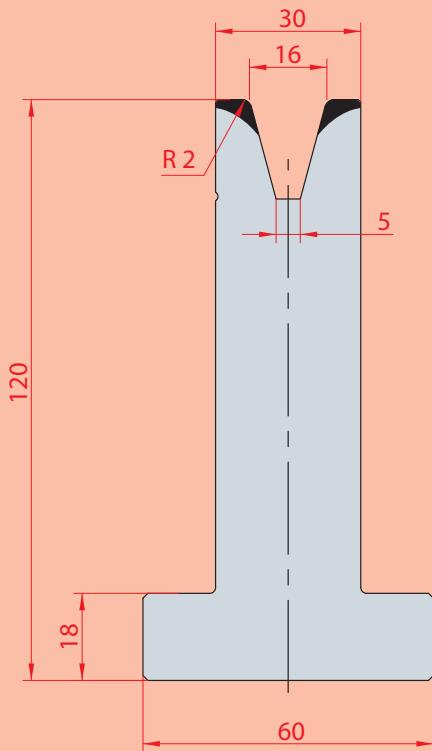
3075
Max T/m=50



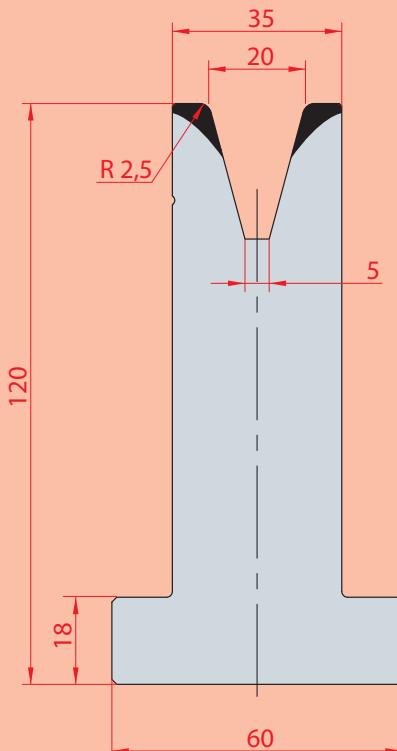
3076
Max T/m=50

MATRICI T H120 - 30° / T DIES H120 - 30°

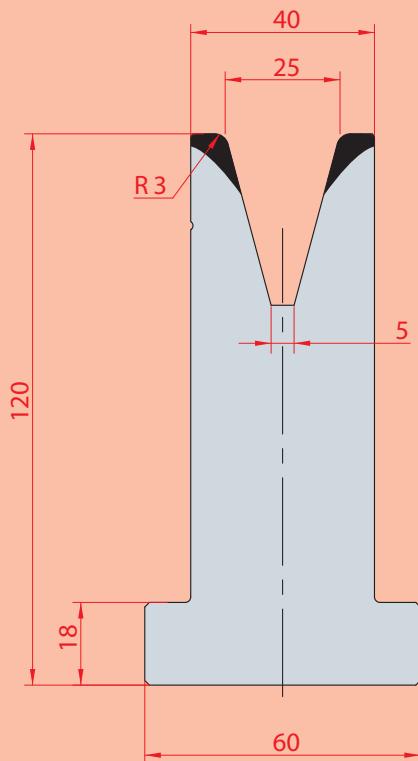
█	C45 bonificato /quenched
█	42CrMo4
█	C45



3077
Max T/m=50

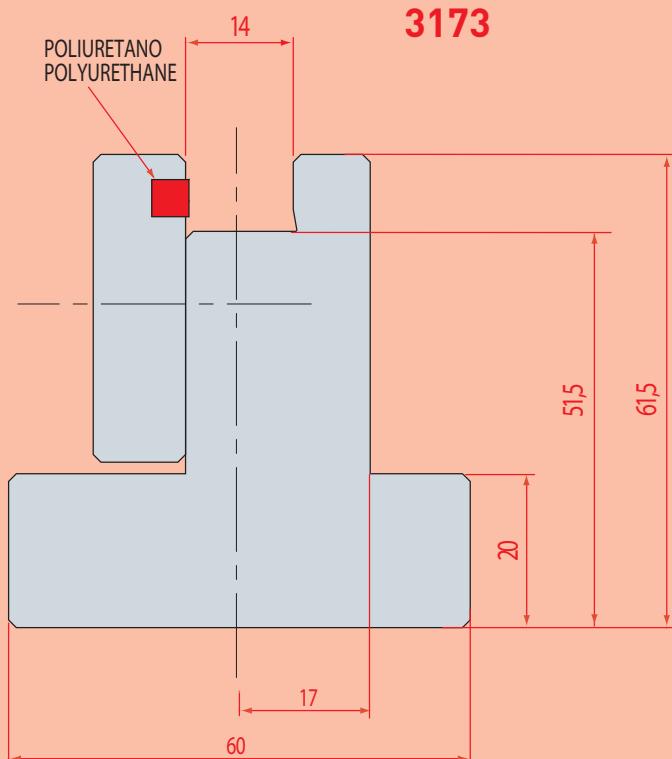


3078
Max T/m=55



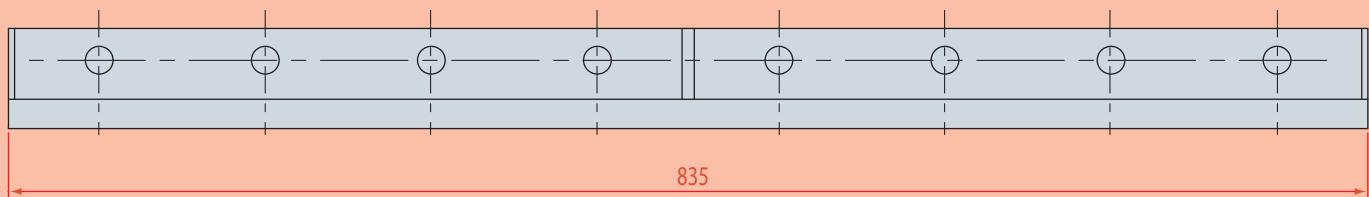
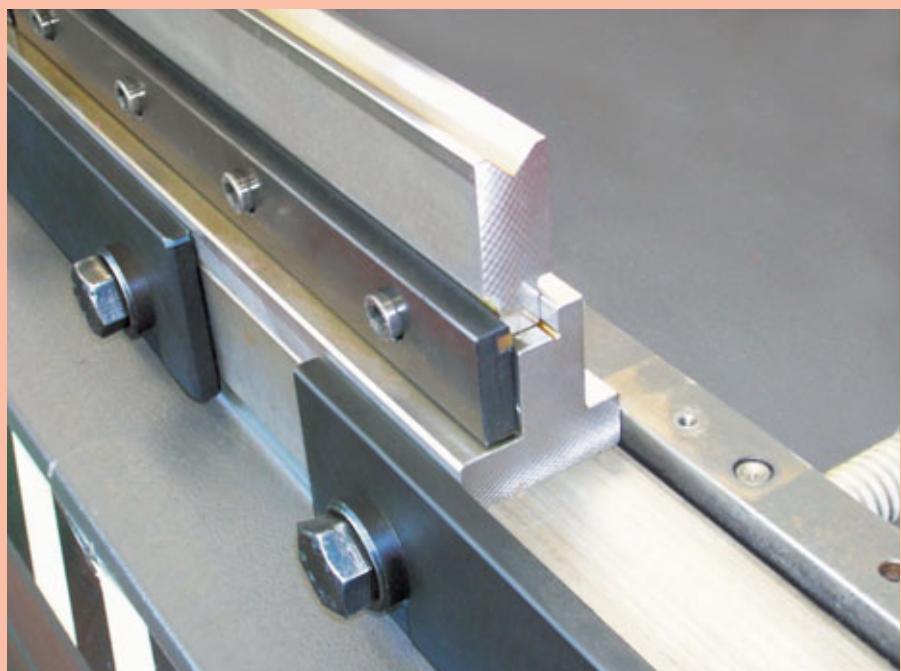
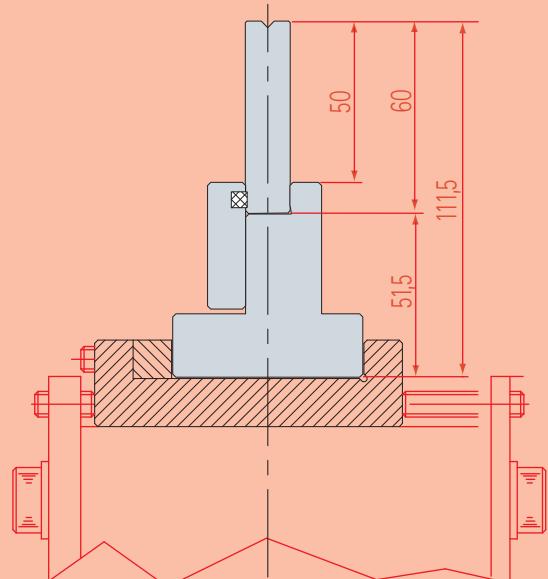
3079
Max T/m=50

SUPPORTO PER INSERTI MATRICI / DIES INSERT HOLDER



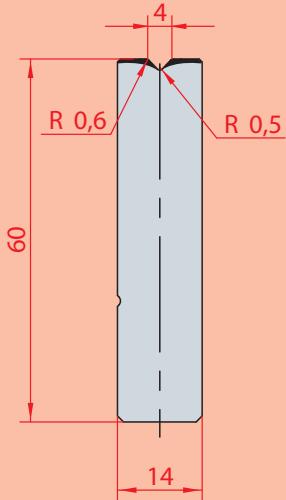
Esempio di montaggio /
Fitting example

C45 bonificato/quenched
42CrMo4
C45

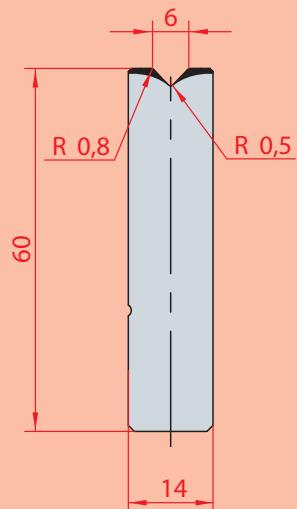


INSERTI MATRICE - 88° / DIES INSERT - 88°

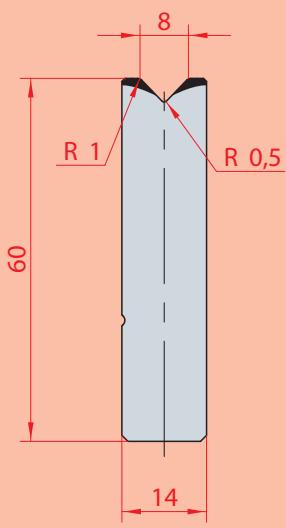
C45 bonificato /quenched
42CrMo4
C45



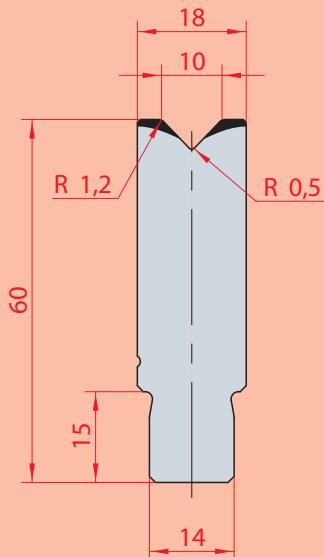
3158
Max T/m=100



3159
Max T/m=100



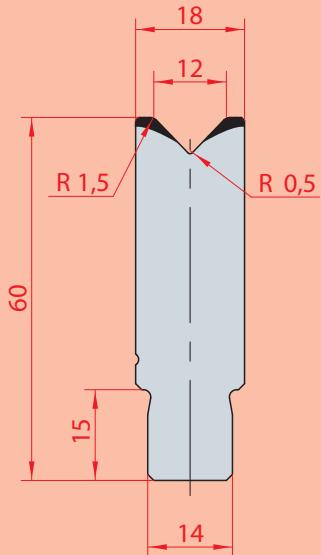
3160
Max T/m=100



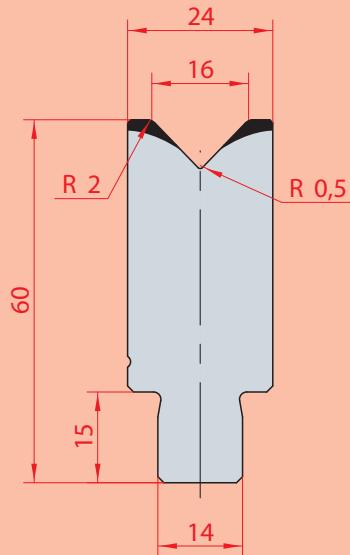
3161
Max T/m=100

INSERTI MATRICE - 88° / DIES INSERT - 88°

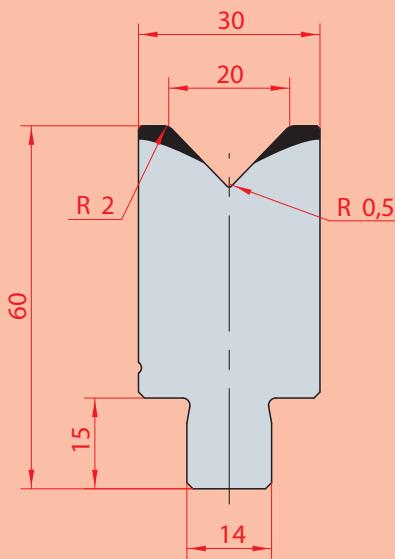
■	C45 bonificato /quenched
■	42CrMo4
■	C45



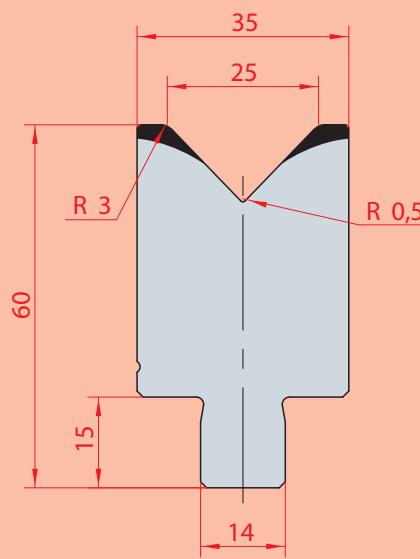
3162
Max T/m=100



3163
Max T/m=100



3164
Max T/m=100

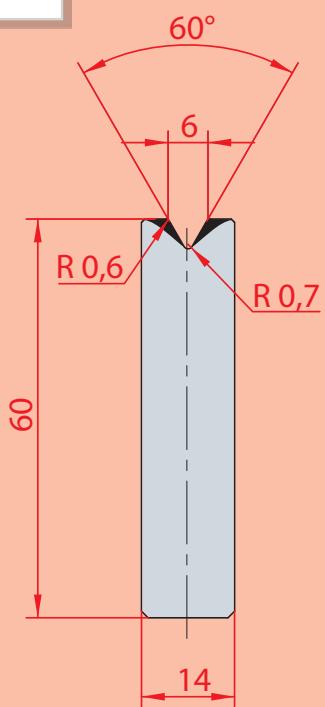


3165
Max T/m=100

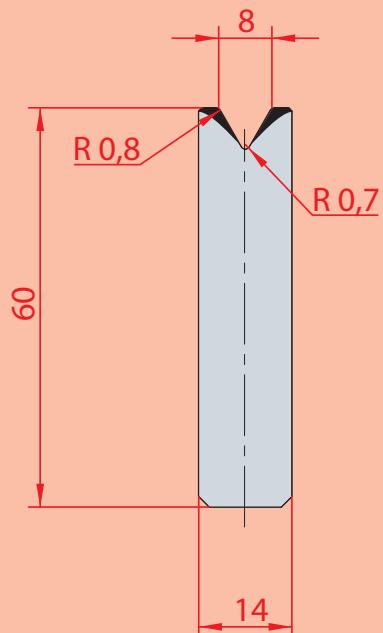
INSERTI MATRICE - 60° / DIES INSERT 60°

C45 bonificato /quenched
42CrMo4
C45

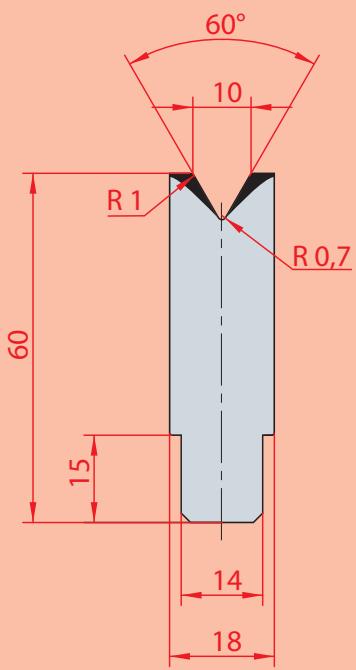
NEW



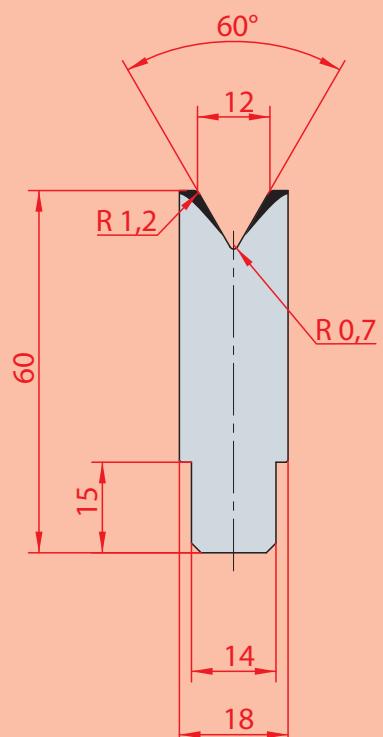
3193
Max T/m=100



3194
Max T/m=100



3195
Max T/m=100

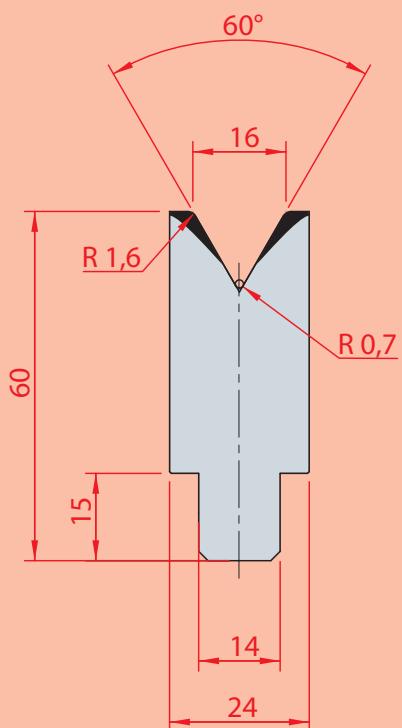


3196
Max T/m=100

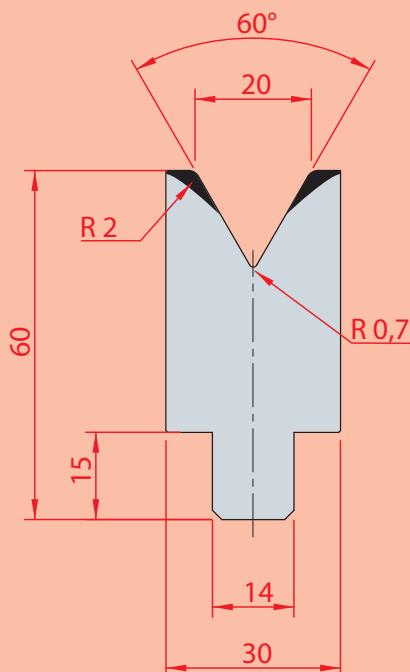
INSERTI MATRICE - 60° / DIES INSERT 60°

NEW

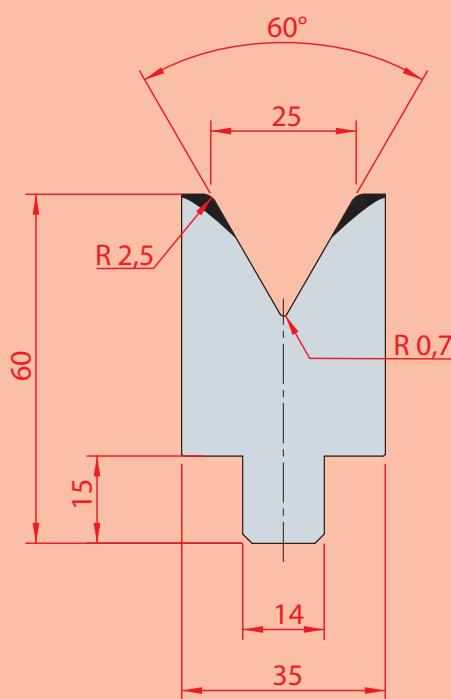
- █ C45 bonificato /quenched
- █ 42CrMo4
- █ C45



3197
Max T/m=100



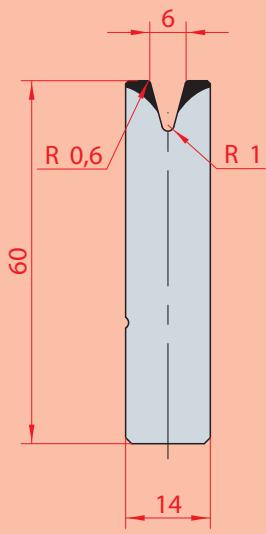
3198
Max T/m=100



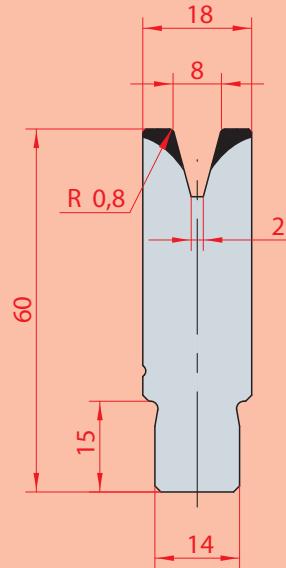
3199
Max T/m=100

INSERTI MATRICE - 30° / DIES INSERT - 30°

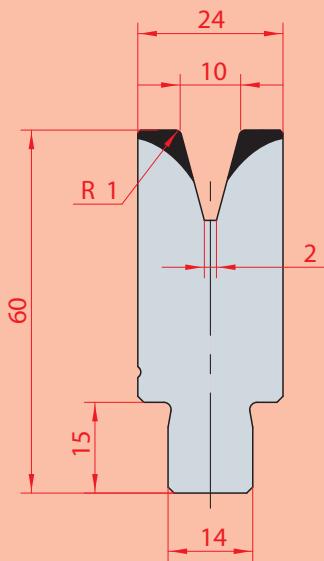
C45 bonificato /quenched
42CrMo4
C45



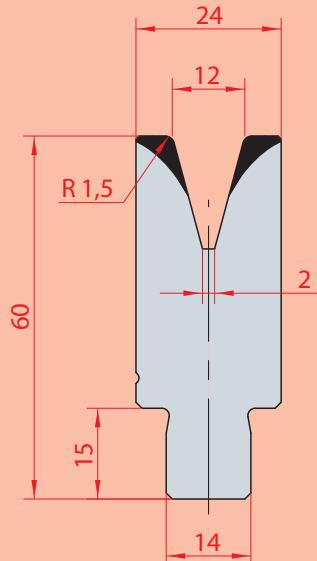
3166
Max T/m=35



3167
Max T/m=40



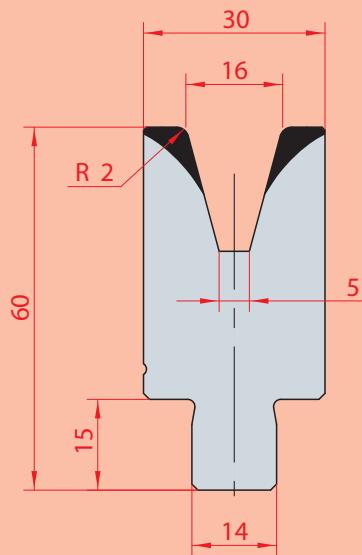
3168
Max T/m=50



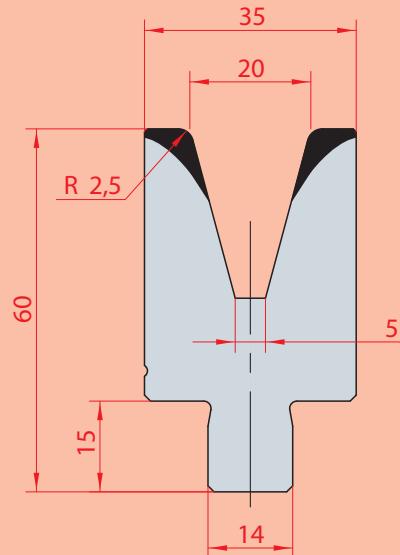
3169
Max T/m=50

INSERTI MATRICE - 30° / DIES INSERT - 30°

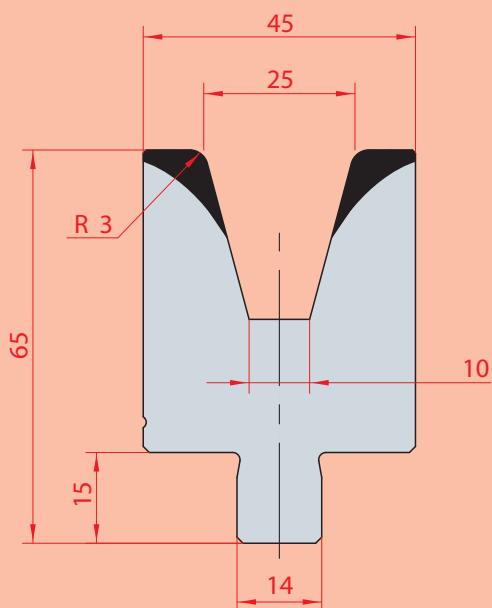
█	C45 bonificato /quenched
█	42CrMo4
█	C45



3170
Max T/m=50



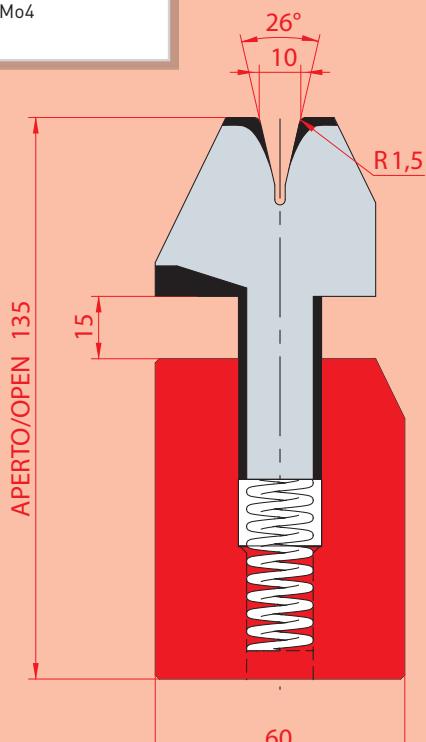
3171
Max T/m=55



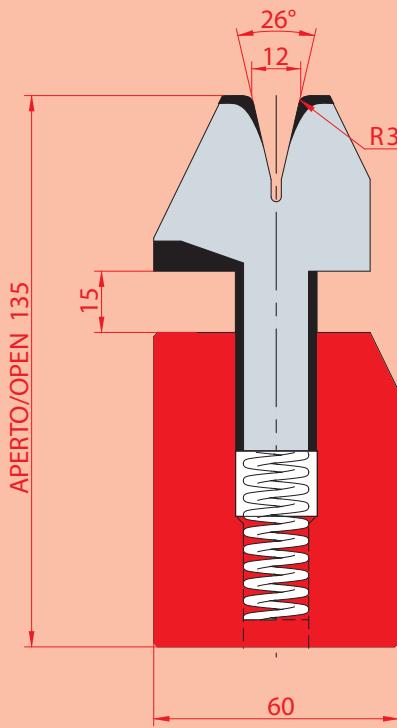
3172
Max T/m=55

PIEGASCHIACCIA / FLATTENING-HEMMINGS TOOLS

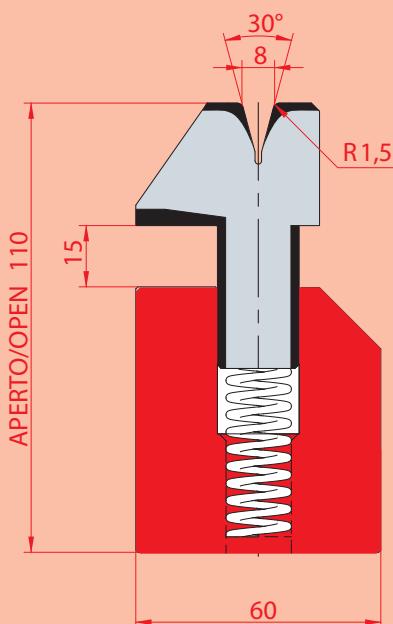
█ C45 bonificato /quenched
█ 42CrMo4
█ C45

**3038**

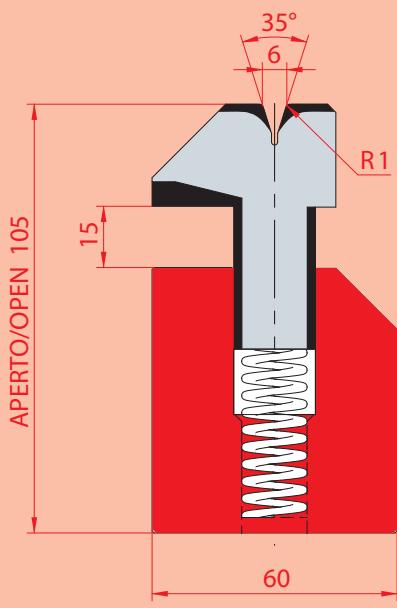
Spessore: da 15/10 a 25/10 **Max T/m=100**
Sheet thickness= from 1,5 to 2,5 mm

**3040**

Spessore: da 15/10 a 30/10 **Max T/m=100**
Sheet thickness= from 1,5 to 3,0 mm

**3041**

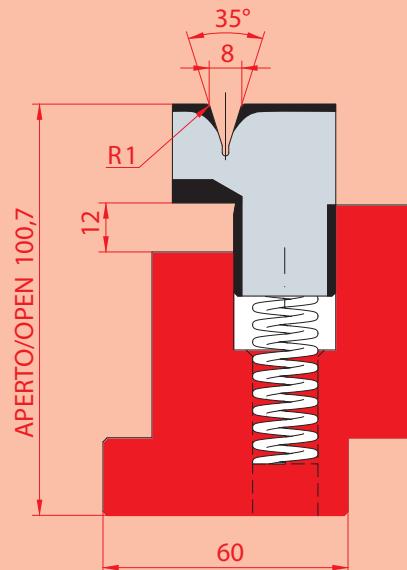
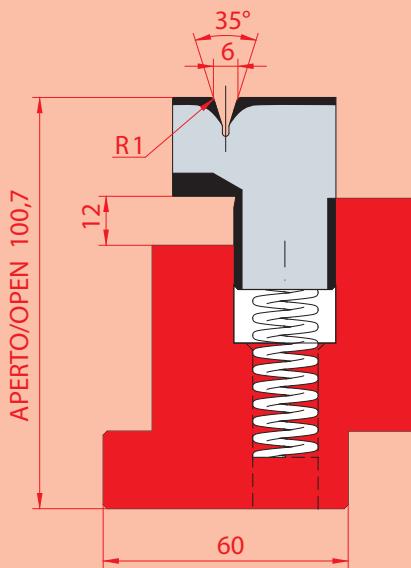
Spessore: max 15/10 **Max T/m=80**
Sheet thickness= max 1,5 mm

**3039**

Spessore: max 10/10 **Max T/m=80**
Sheet thickness= max 1,0 mm

PIEGASCHIACCIA / FLATTENING-HEMMINGS TOOLS

C45 bonificato/quenched
42CrMo4
C45

**3037/6**

Spessore: max 10/10 **Max T/m=60**
Sheet thickness= max 1,0 mm

3037/8

Spessore: max 12/10 **Max T/m=60**
Sheet thickness= max 1,2 mm

Tabella di piegatura / Bending chart

Ferro normale R.45 Kg/mmq / Mild Steel R.45 Kg/mmq

S mm	A mm	Ton /M	2xS	Ton /M
0,6	3	9	1,2	23
0,8	3	12	1,6	32
1	3,5	15	2	40
1,25	3,5	17	2,5	50
1,5	4,6	22	3	63
2	5,5	30	4	80
2,5	6,5	55	5	90
3	8	70	6	100

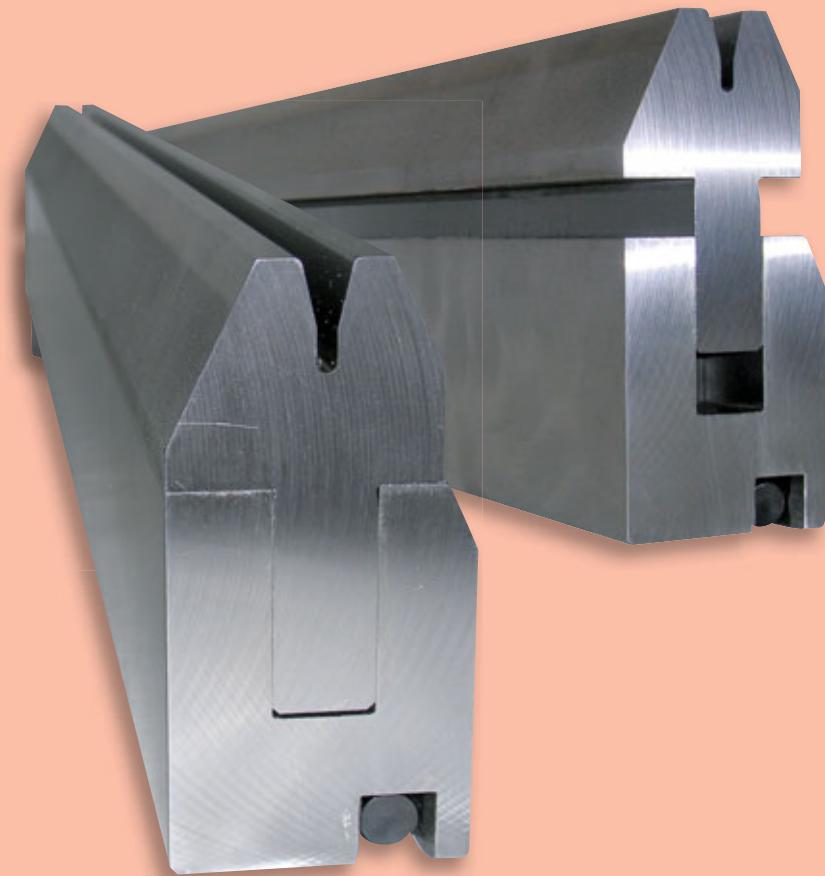
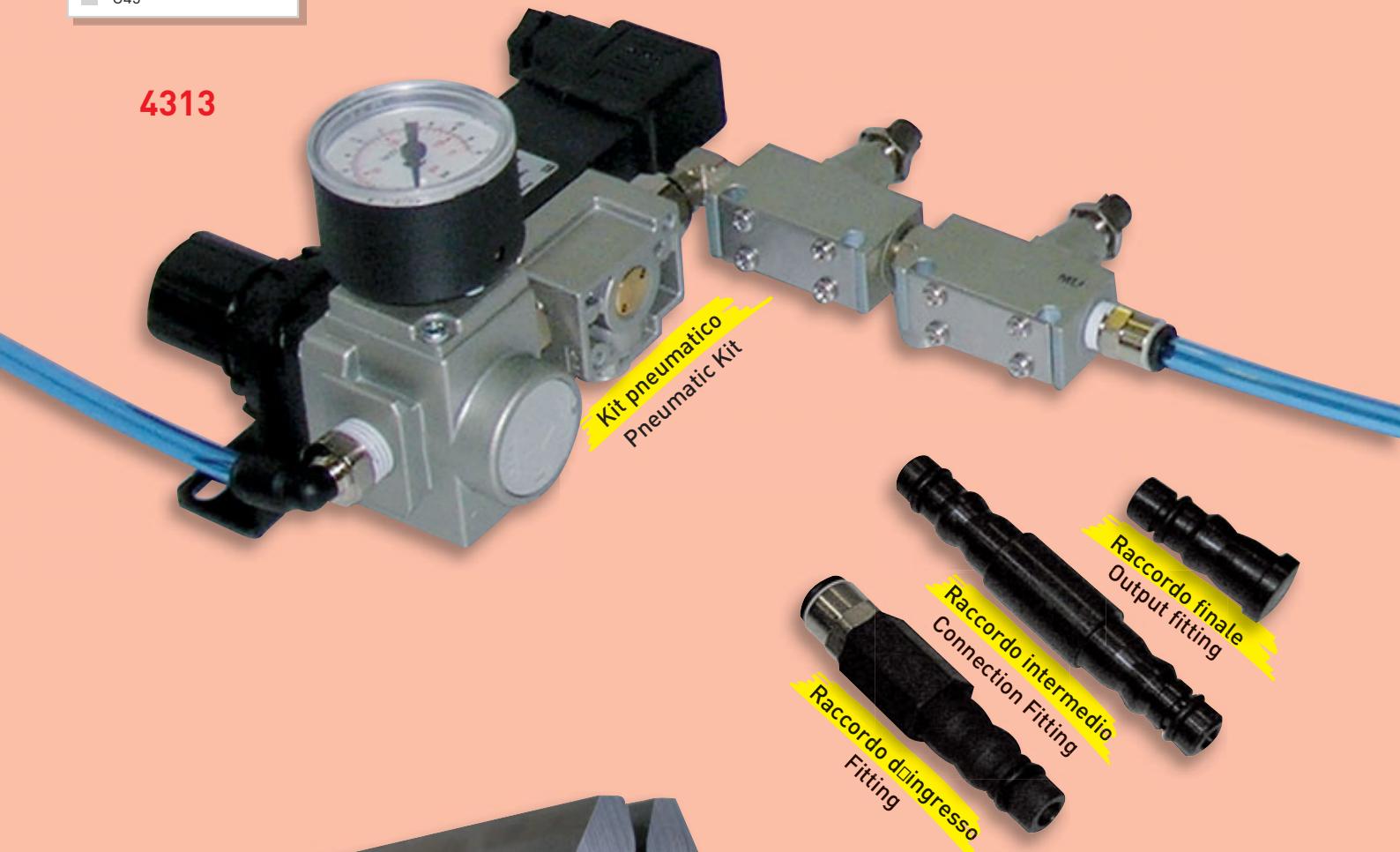
Inox R.70 Kg/mmq / Stainless Steel R.70 Kg/mmq

S mm	A mm	Ton /M	2xS	Ton /M
0,6	3	15	1,2	35
0,8	3	20	1,6	50
1	3,5	25	2	60
1,25	3,5	26	2,5	80
1,5	4,6	38	3	95
2	5,5	50	4	130

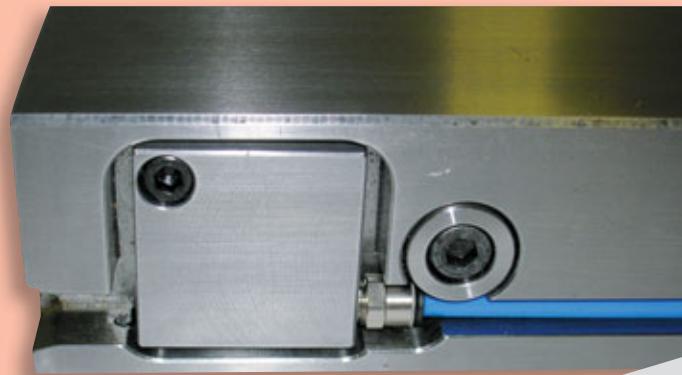
PIEGASCHIACCIA PNEUMATICI / FLATTENING HEMMING TOOLS PNEUMATIC

C45 bonificato /quenched
42CrMo4
C45

4313



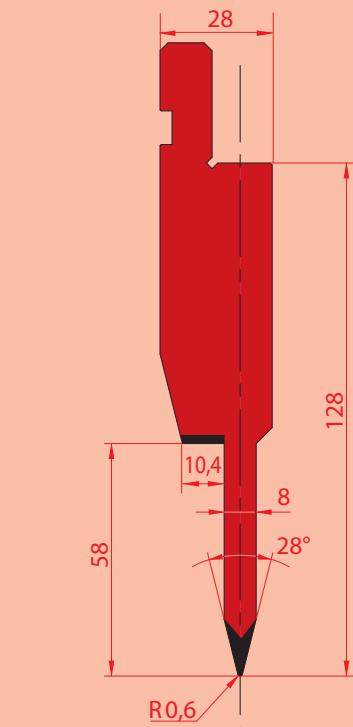
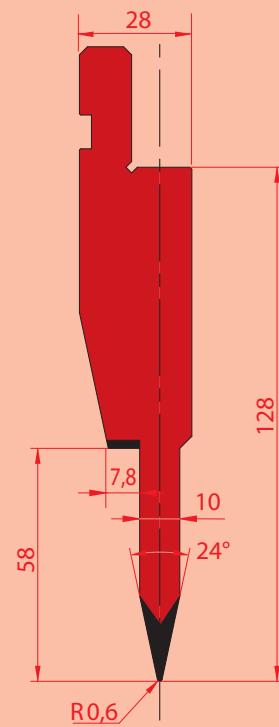
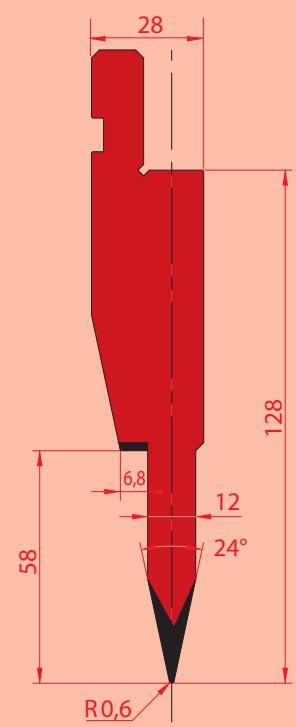
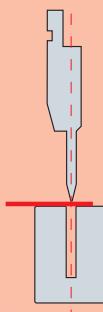
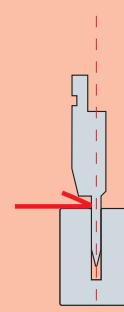
	V	A	R	H aperto/open	Max T/M
3038 PN	10	26°	1,5	135	100
3039 PN	6	35°	1	105	80
3040 PN	12	26°	3	135	100
3041 PN	8	30°	1,5	110	80



PIEGASCHIACCIA / FLATTENING-HEMMING TOOLS

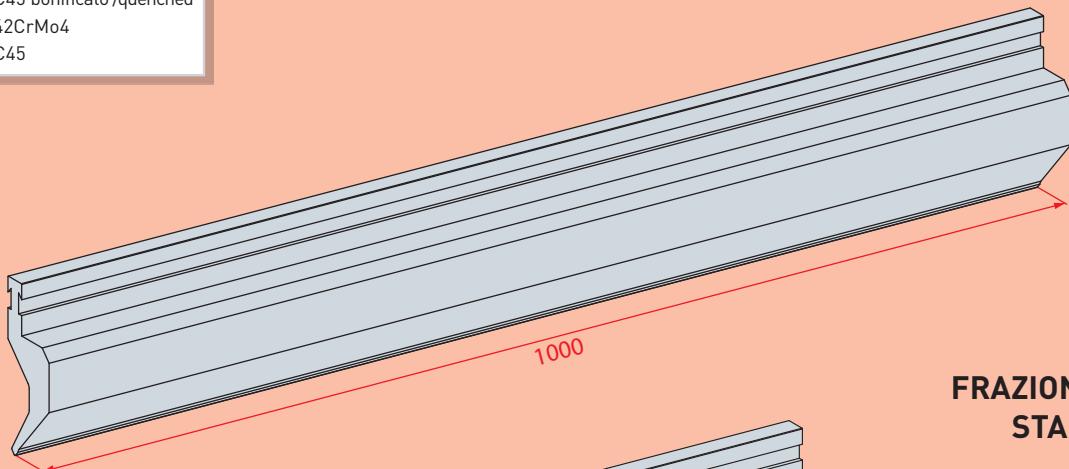
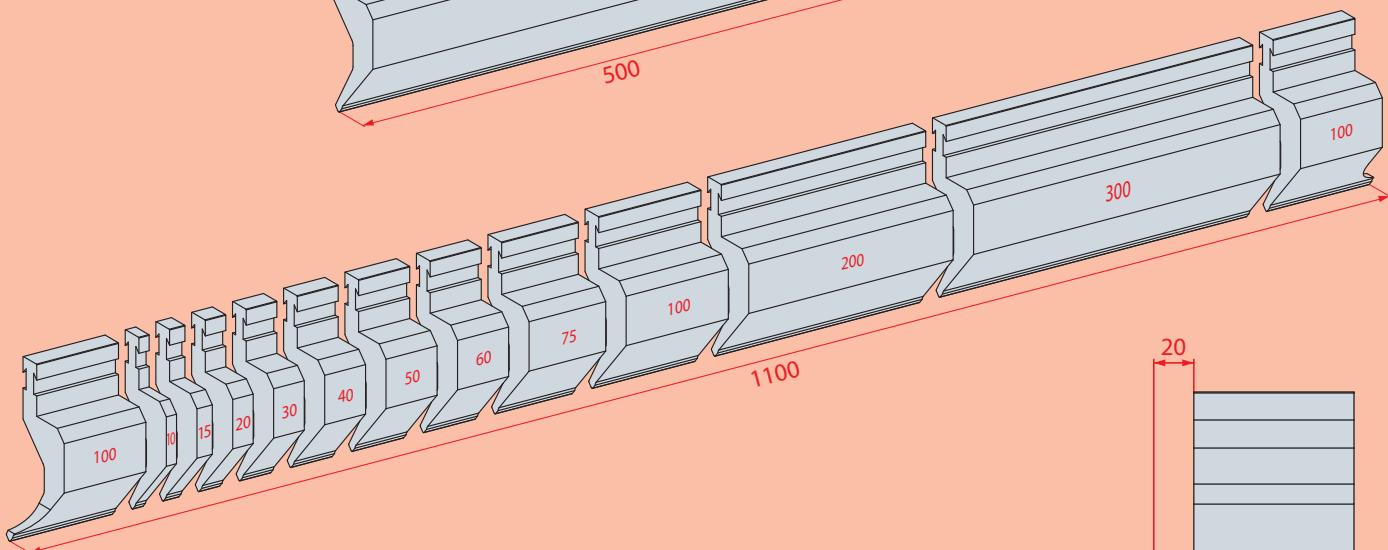
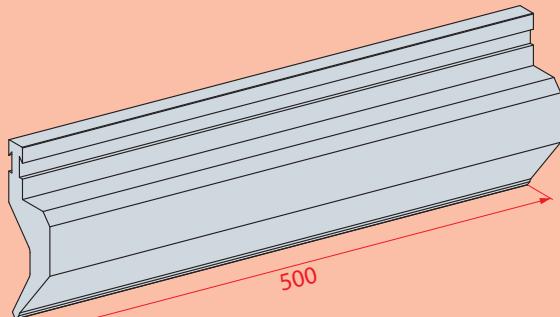
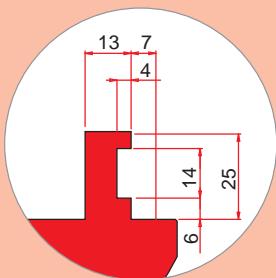
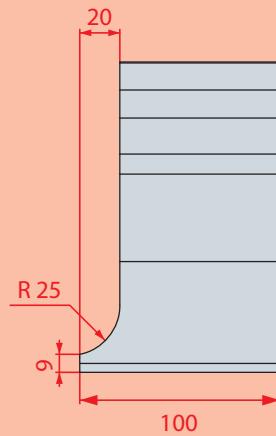
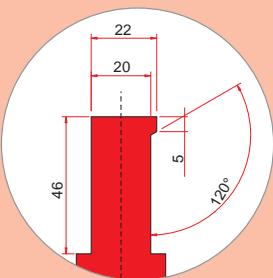
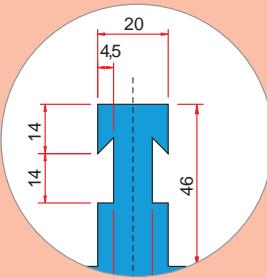
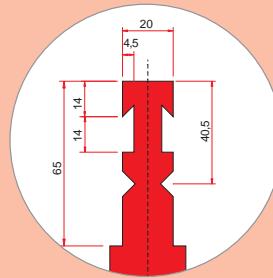
835-415 Frazionato (Bonificato) / Sectioned (Quenched)

C45 bonificato/quenched
42CrMo4
C45

1195**Max T/m=80**spessore max di lamiera (ferro normale) 1,2 mm
max sheet thickness mild steel 1,2 mm**1196****Max T/m=80**spessore max di lamiera (ferro normale) 1,5 mm
max sheet thickness mild steel 1,5 mm**1197****Max T/m=80**spessore max di lamiera (ferro normale) 1,5 mm
max sheet thickness mild steel 1,5 mm**3176****Max T/m=50****3177****Max T/m=50****3178****Max T/m=50**

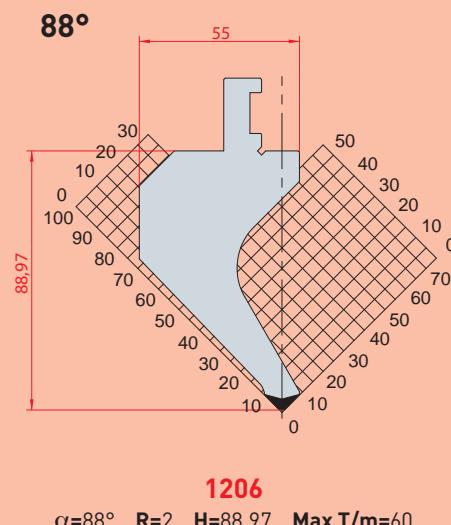
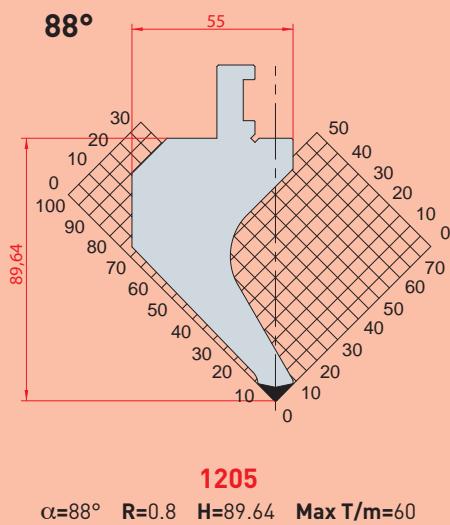
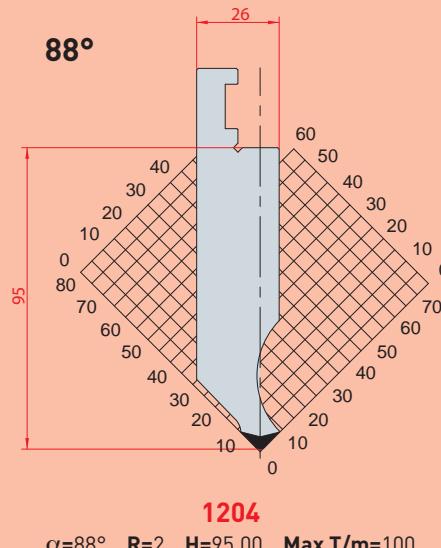
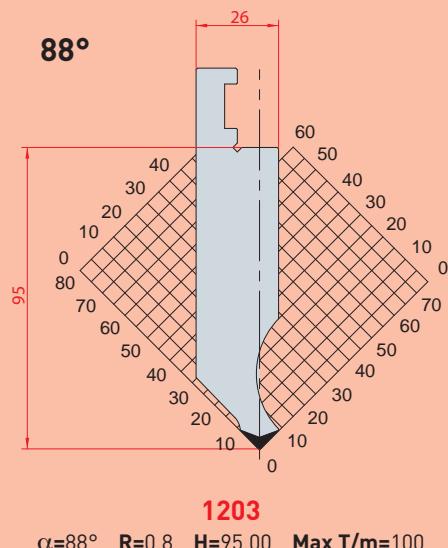
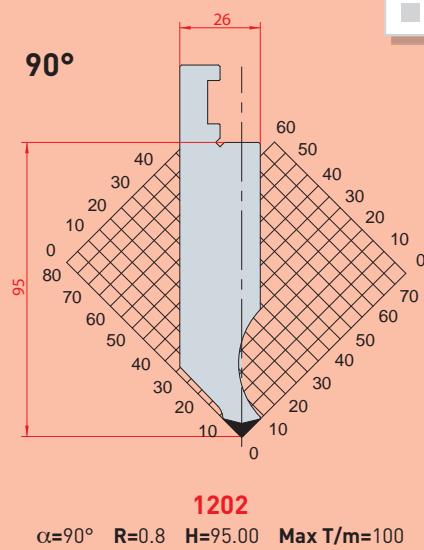
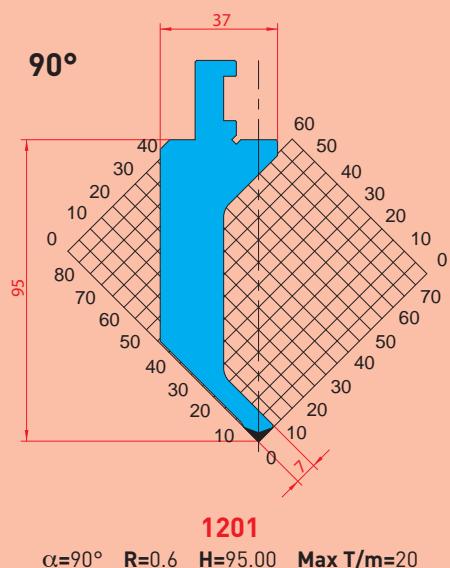
PUNZONI/PUNCHES

█ C45 bonificato /quenched
█ 42CrMo4
█ C45

FRAZIONATURA STANDARD/
STANDARD SECTIONINGFRESATURA SCARPETTA
MILLING HORNEURO BEYELER
pagina / page 87BEYELER S
pagina / page 89EURO BEYELER R
pagina / page 90BEYELER RF-A
pagina / page 93

PUNZONI FUORI PRODUZIONE / OUT OF PRODUCTION PUNCHES

disponibili su richiesta / available on request

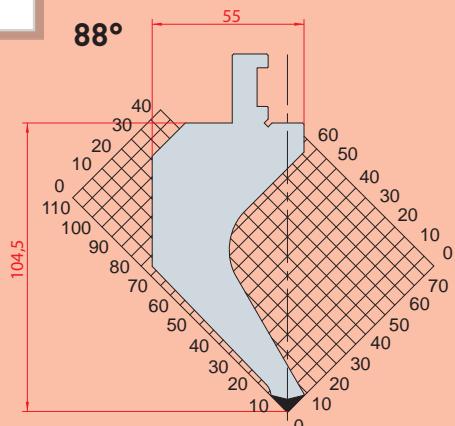


info@eurostampsrl.it - www.eurostampsrl.it

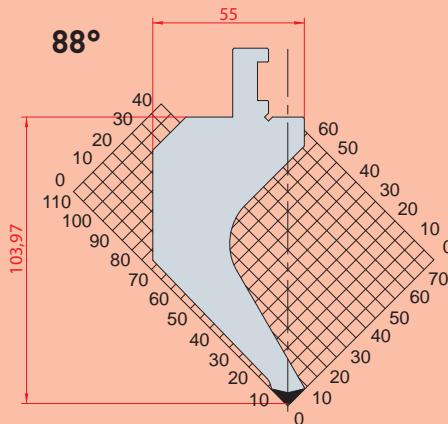
PUNZONI FUORI PRODUZIONE / OUT OF PRODUCTION PUNCHES

disponibili su richiesta / available on request

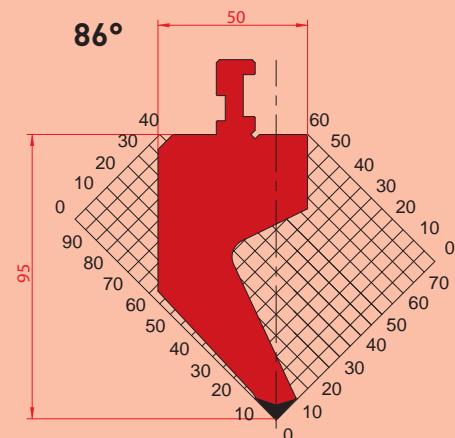
- C45 bonificato /quenched
- 42CrMo4
- C45



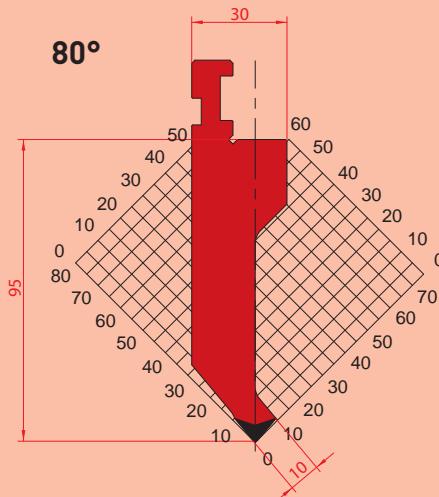
1207
 $\alpha=88^\circ$ $R=0.8$ $H=104.50$ $\text{Max T/m}=50$



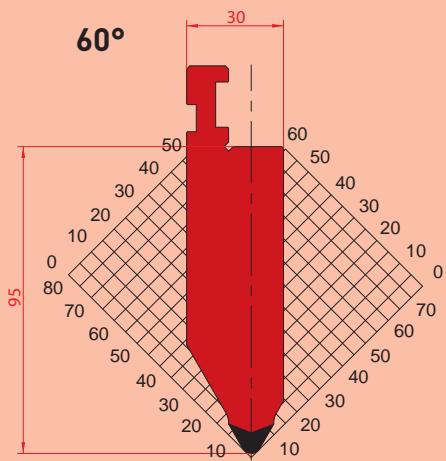
1208
 $\alpha=88^\circ$ $R=2$ $H=103.97$ $\text{Max T/m}=50$



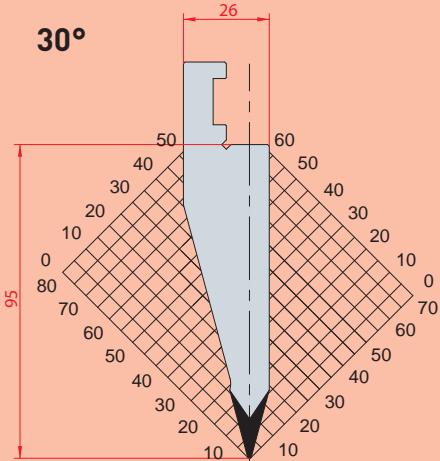
1285
 $\alpha=86^\circ$ $R=1$ $H=95.00$ $\text{Max T/m}=100$



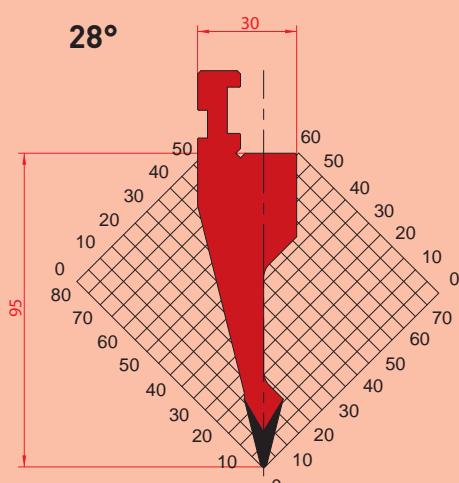
1286
 $\alpha=80^\circ$ $R=1$ $H=95.00$ $\text{Max T/m}=100$



1287
 $\alpha=60^\circ$ $R=3$ $H=95.00$ $\text{Max T/m}=100$



1209
 $\alpha=30^\circ$ $R=0.6$ $H=95.00$ $\text{Max T/m}=100$

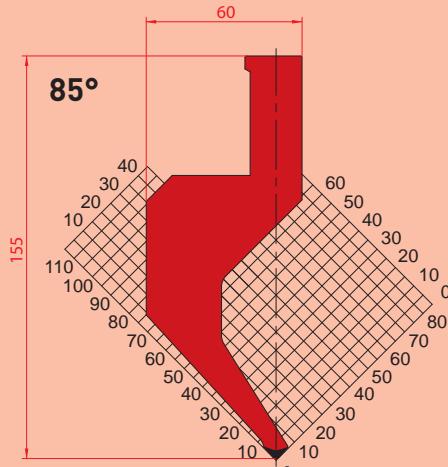
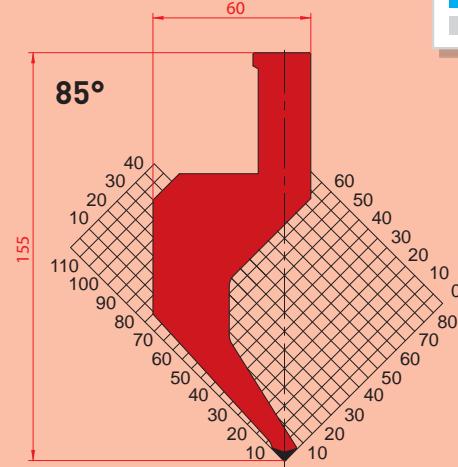
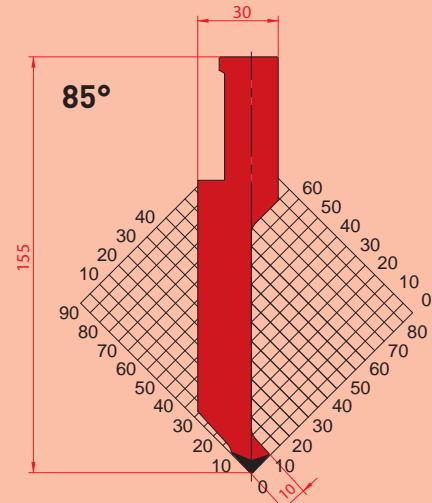
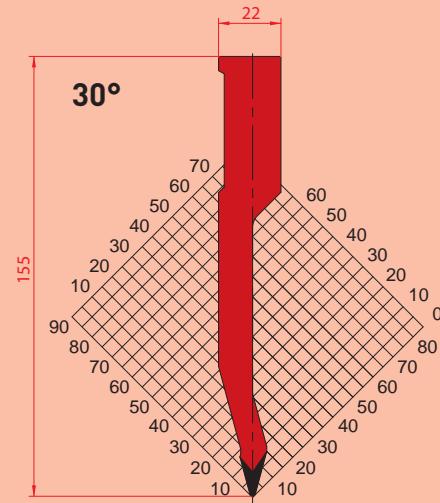
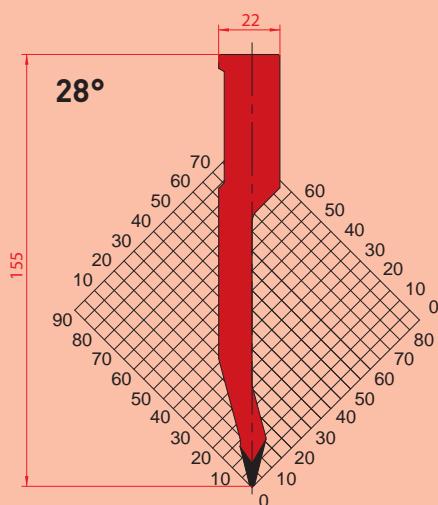
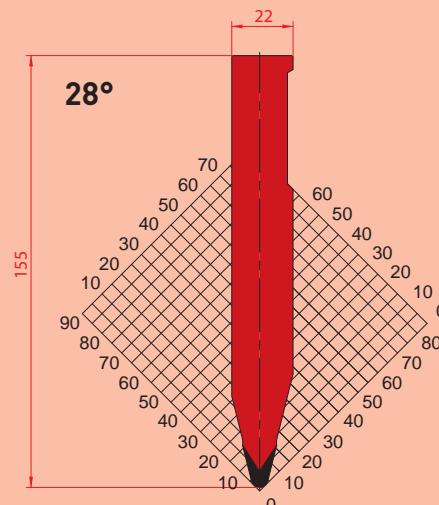


1288
 $\alpha=28^\circ$ $R=1$ $H=95.00$ $\text{Max T/m}=70$

PUNZONI FUORI PRODUZIONE / OUT OF PRODUCTION PUNCHES

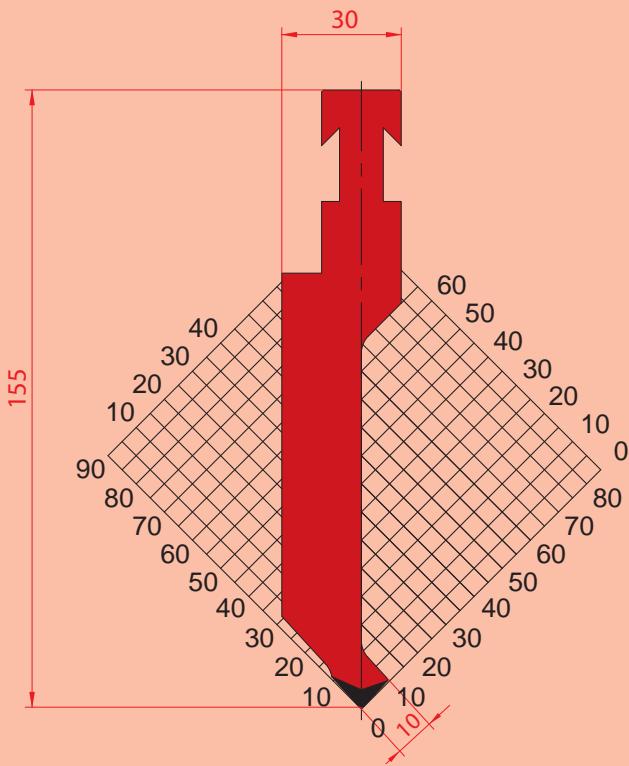
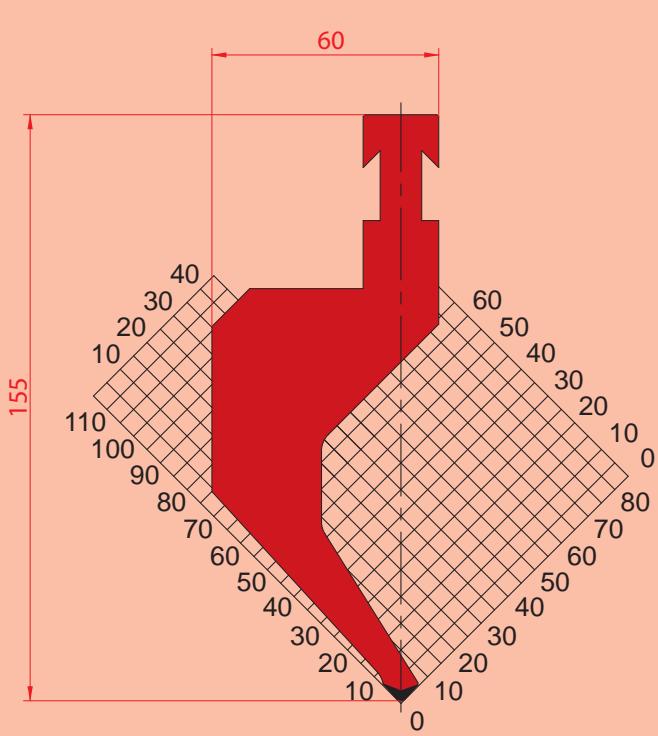
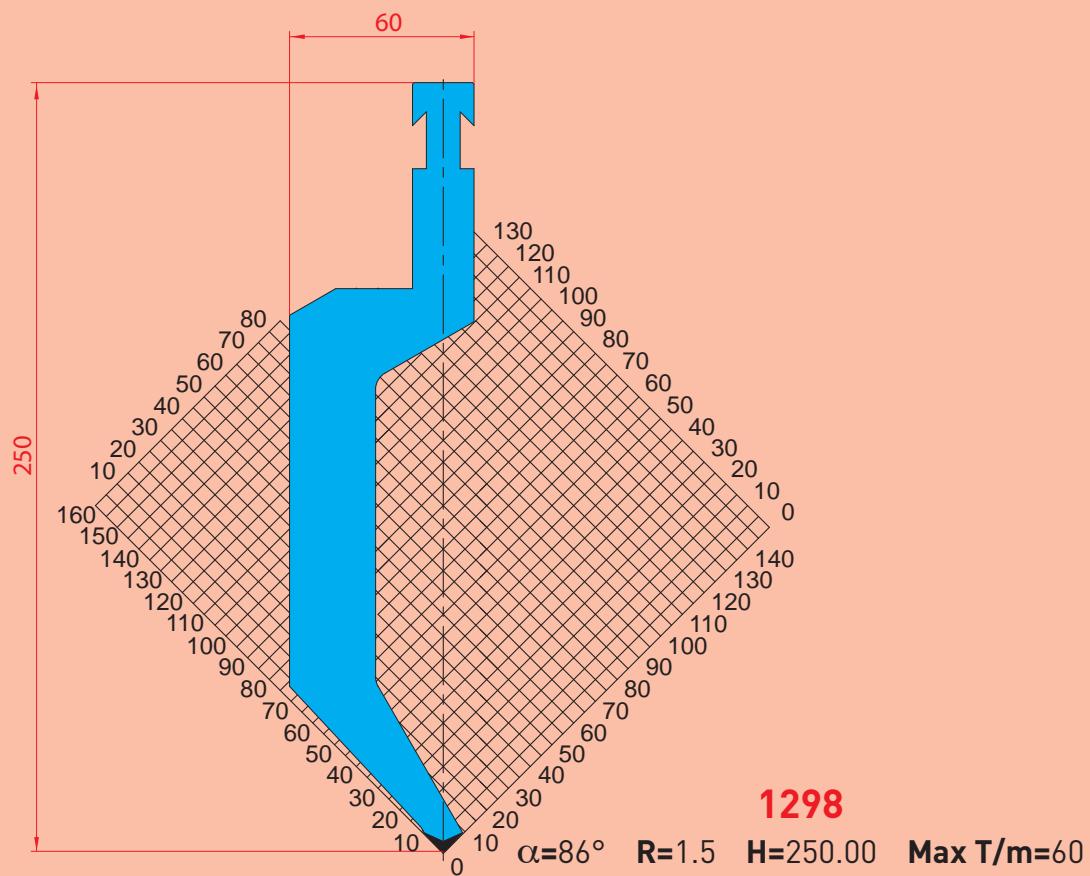
disponibili su richiesta / available on request

- █ C45 bonificato /quenched
- █ 42CrMo4
- █ C45

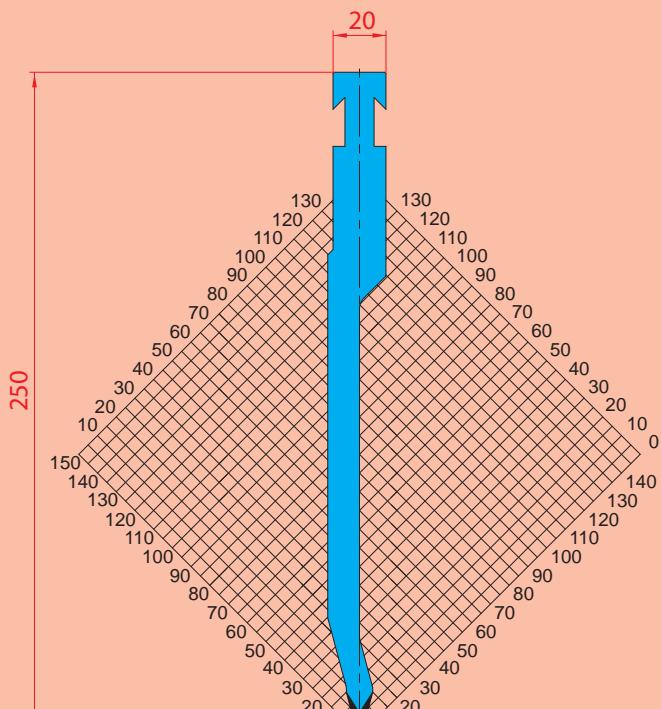

 $\alpha=85^\circ \quad R=1.5 \quad H=155.00 \quad \text{Max T/m}=50$

 $\alpha=85^\circ \quad R=0.8 \quad H=155.00 \quad \text{Max T/m}=50$

 $\alpha=85^\circ \quad R=1 \quad H=155.00 \quad \text{Max T/m}=100$

 $\alpha=30^\circ \quad R=1 \quad H=155.00 \quad \text{Max T/m}=80$

 $\alpha=28^\circ \quad R=1 \quad H=155.00 \quad \text{Max T/m}=80$

 $\alpha=28^\circ \quad R=3 \quad H=155.00 \quad \text{Max T/m}=100$

PUNZONI - 86° / PUNCHES - 86°

█ C45 bonificato /quenched
█ 42CrMo4
█ C45



PUNZONI - 30° / PUNCHES - 30°

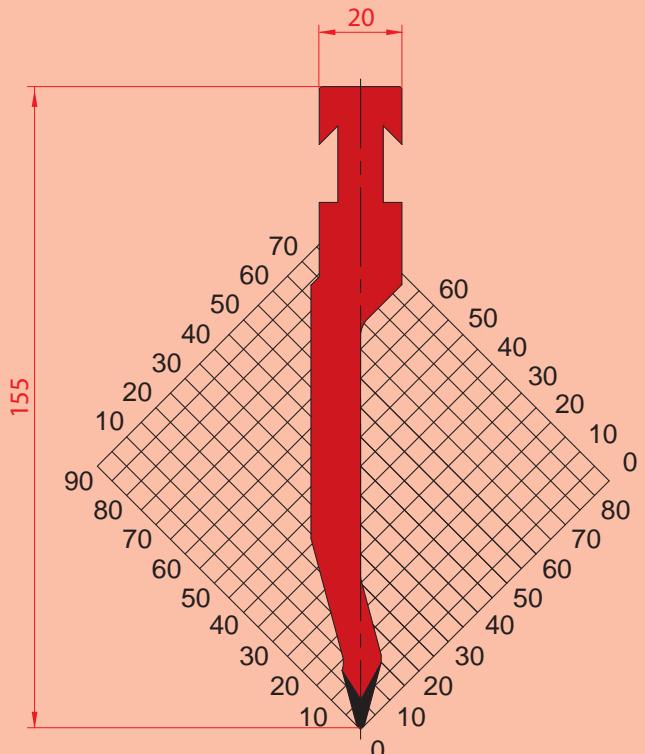


$\alpha=30^\circ$ $R=1$ $H=250.00$ Max T/m=80

$\alpha=30^\circ$ $R=3$ $H=250.00$ Max T/m=120

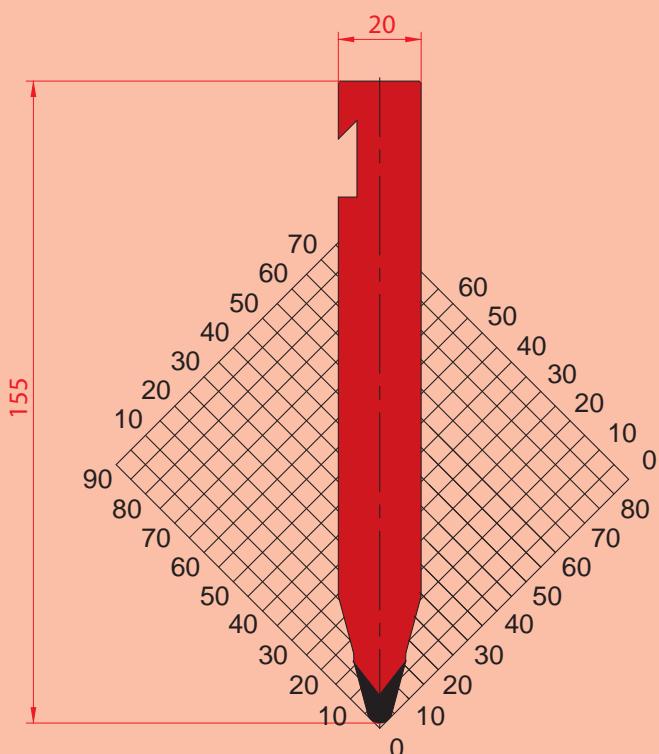
1299

1300



$\alpha=30^\circ$ $R=1$ $H=155.00$ Max T/m=80

1220

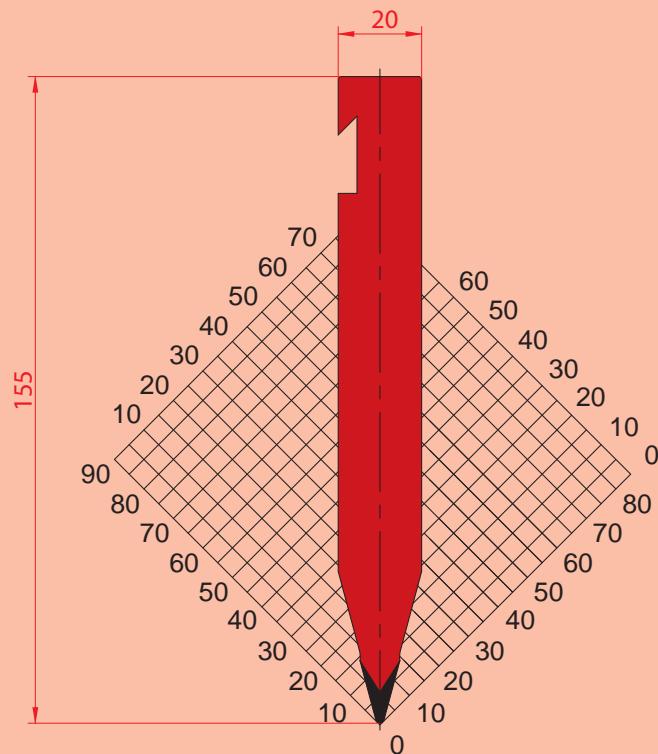


$\alpha=30^\circ$ $R=3$ $H=155.00$ Max T/m=100

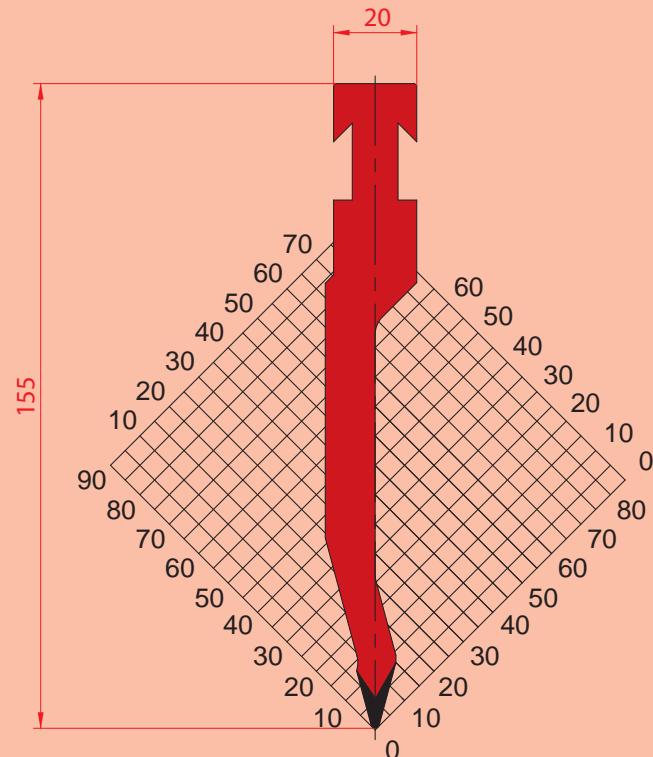
1225

PUNZONI - 30° / PUNCHES - 30°

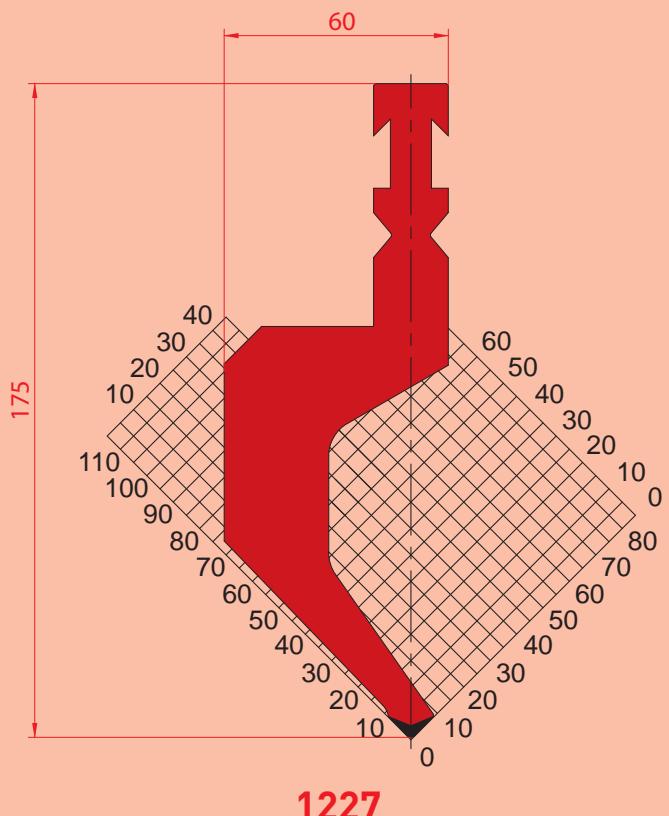
█ C45 bonificato /quenched
█ 42CrMo4
█ C45

**1226** $\alpha=30^\circ$ $R=1$ $H=155.00$ Max T/m=100

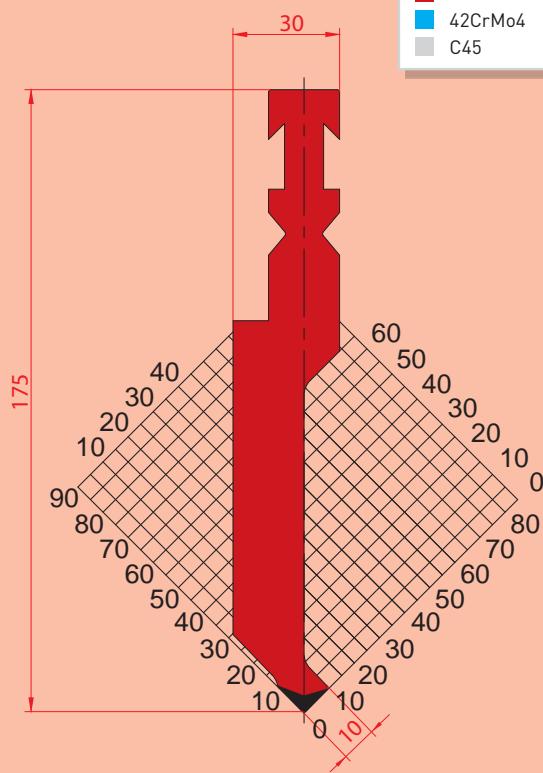
PUNZONI - 28° / PUNCHES - 28°

**1221** $\alpha=28^\circ$ $R=1$ $H=155.00$ Max T/m=80

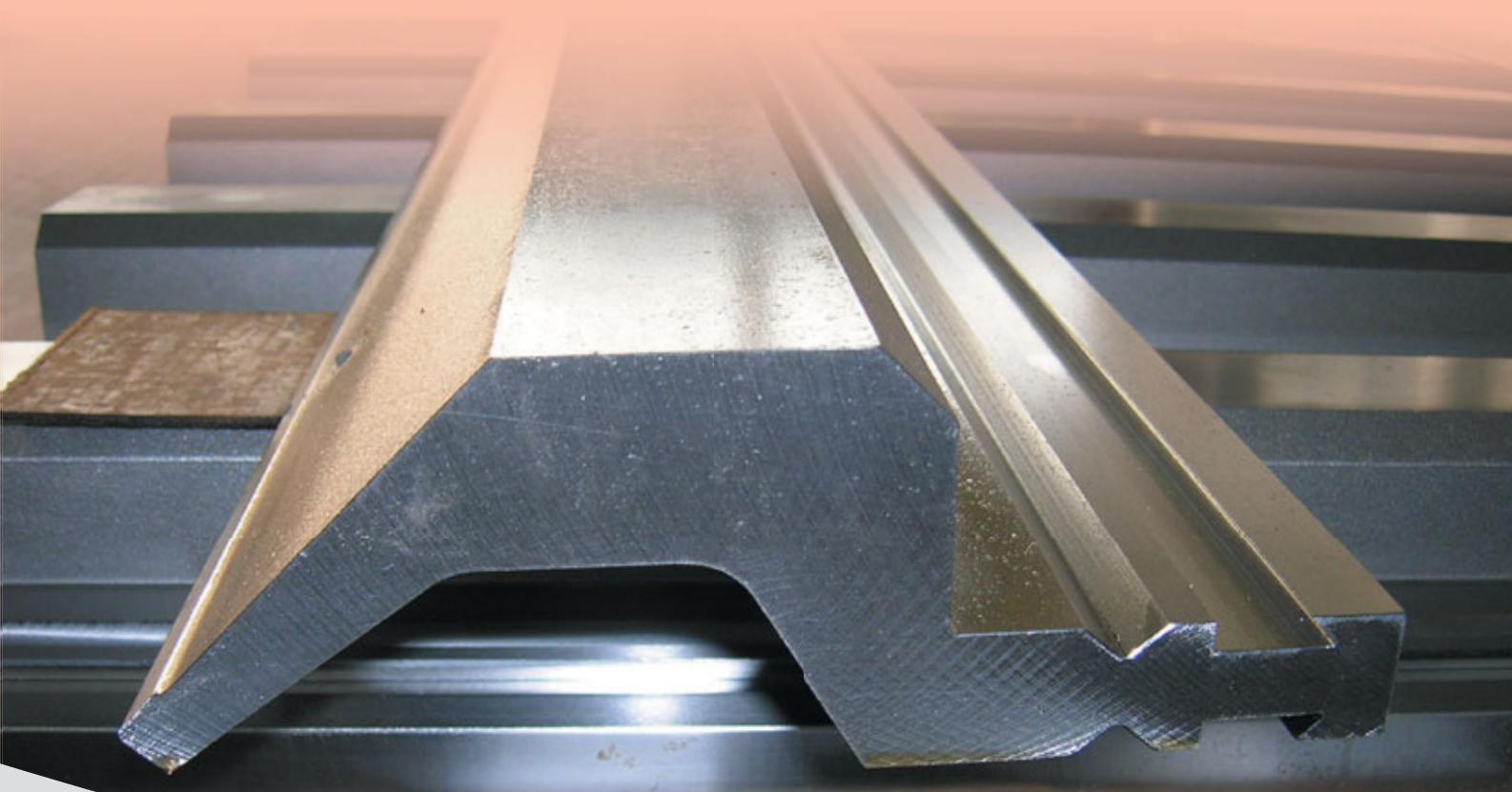
PUNZONI - 88° / PUNCHES - 88°



$\alpha=88^\circ$ $R=1.5$ $H=175.00$ $\text{Max T/m}=50$

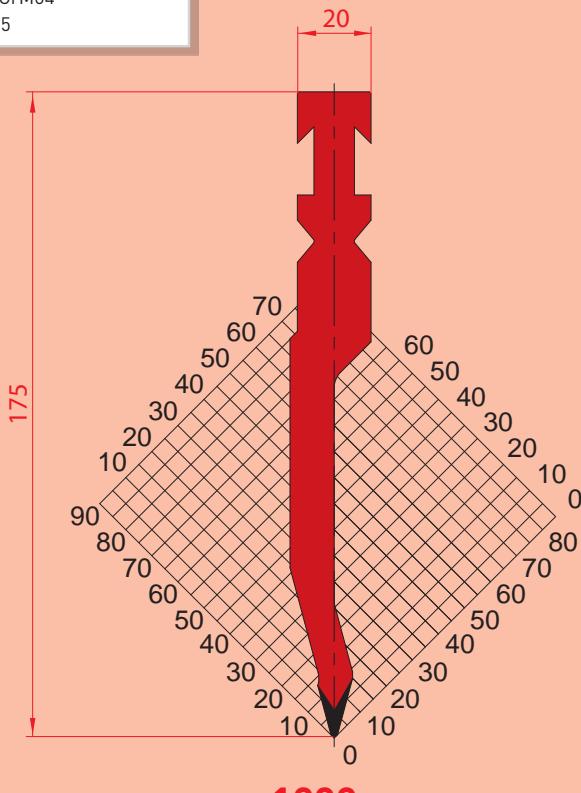


$\alpha=88^\circ$ $R=1$ $H=175.00$ $\text{Max T/m}=100$

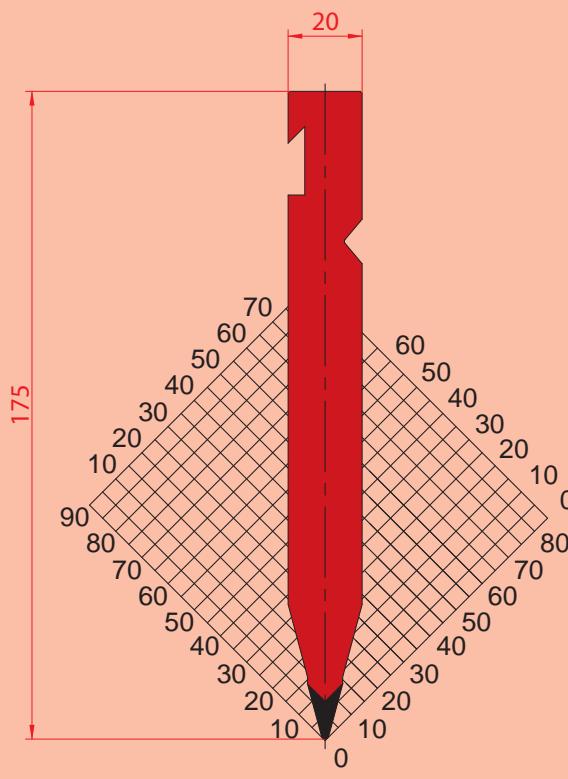


PUNZONI - 30° / PUNCHES - 30°

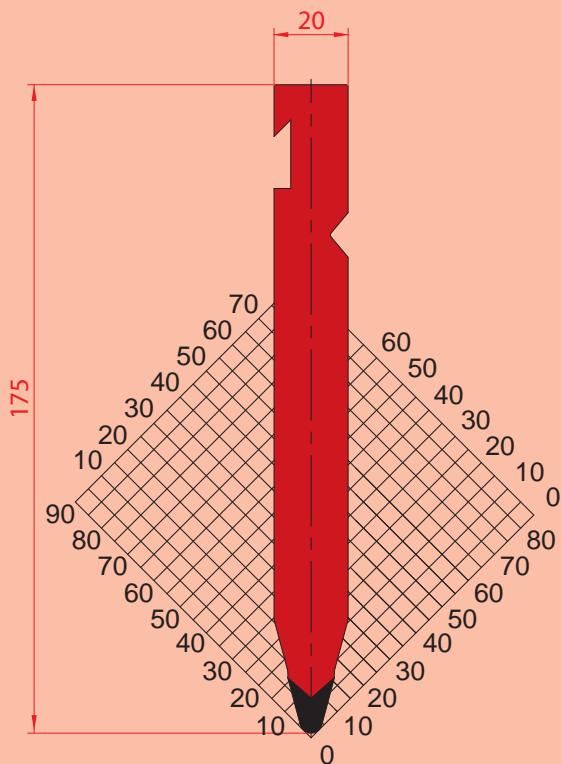
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



$\alpha=30^\circ$ $R=1$ $H=175.00$ Max T/m=80



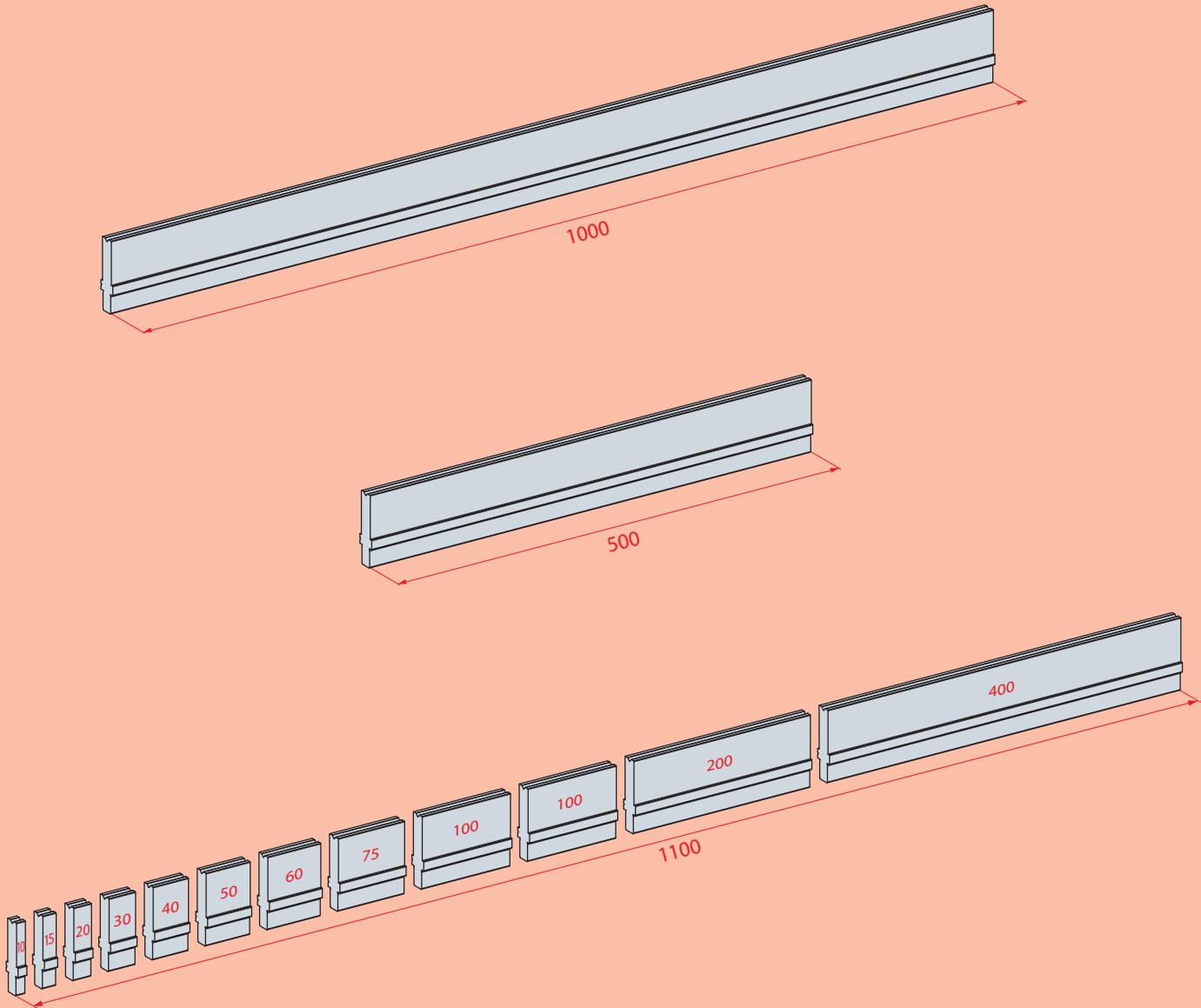
$\alpha=30^\circ$ $R=1$ $H=175.00$ Max T/m=100



$\alpha=30^\circ$ $R=3$ $H=175.00$ Max T/m=100

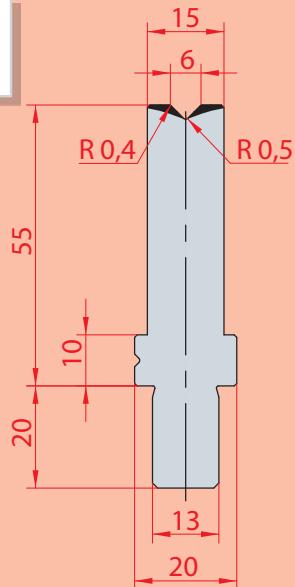
MATRICI/DIES

C45 bonificato /quenched
42CrMo4
C45

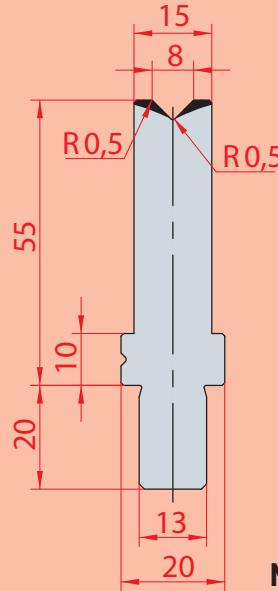
FRAZIONATURA STANDARD/
STANDARD SECTIONING

MATRICI 1V - 88° / SINGLE V DIE - 88°

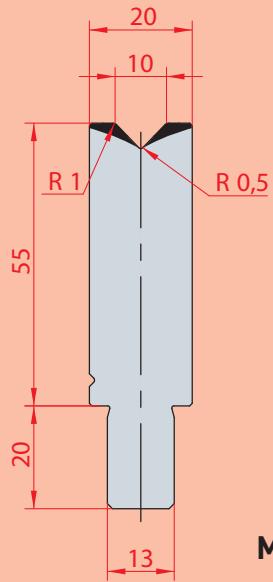
C45 bonificato /quenched
42CrMo4
C45



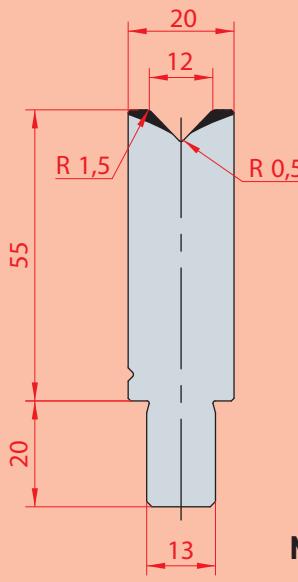
3241
Max T/m=100



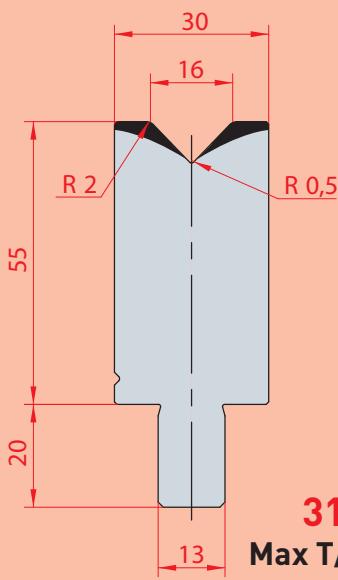
3242
Max T/m=100



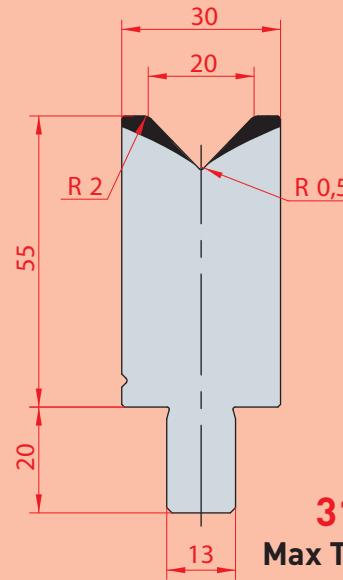
3106
Max T/m=100



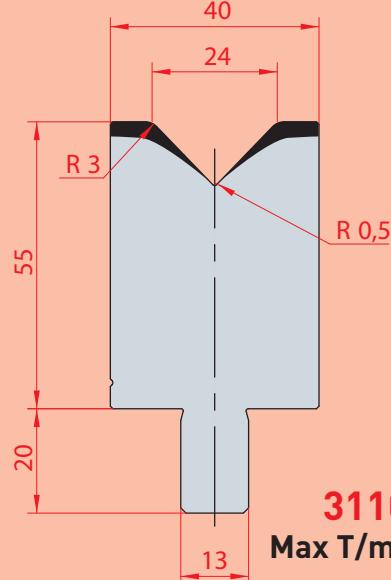
3107
Max T/m=100



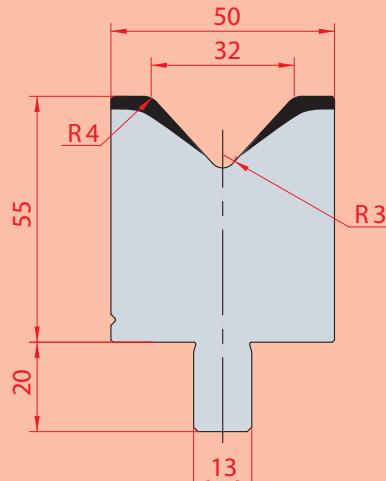
3108
Max T/m=100



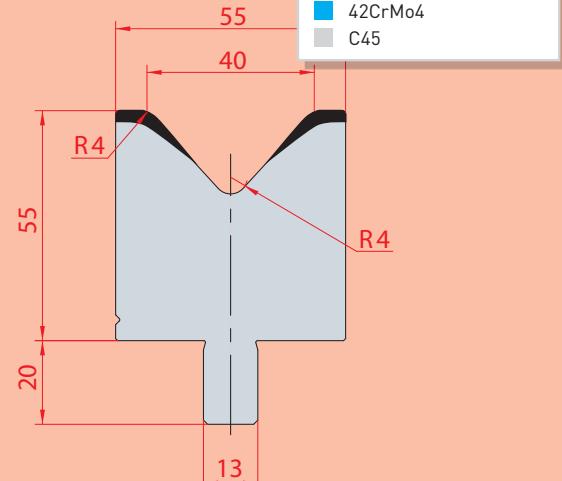
3109
Max T/m=100



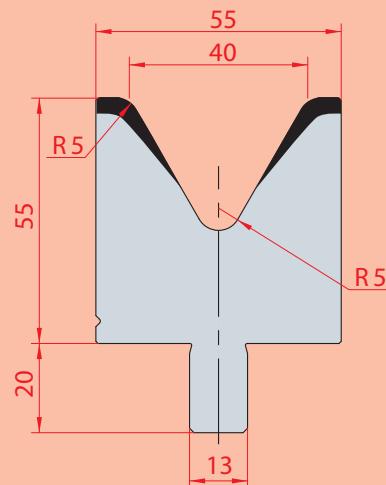
3110
Max T/m=100

MATRICI 1V - 85° / SINGLE V DIE - 85°

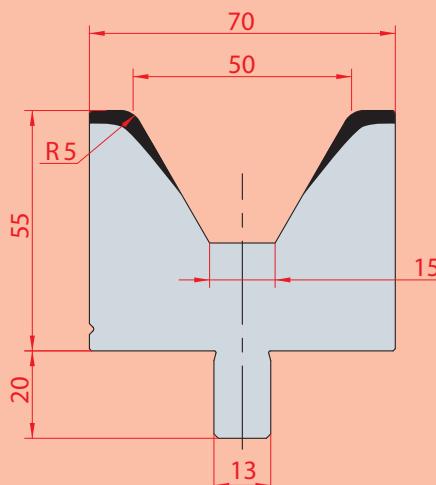
3111
Max T/m=100



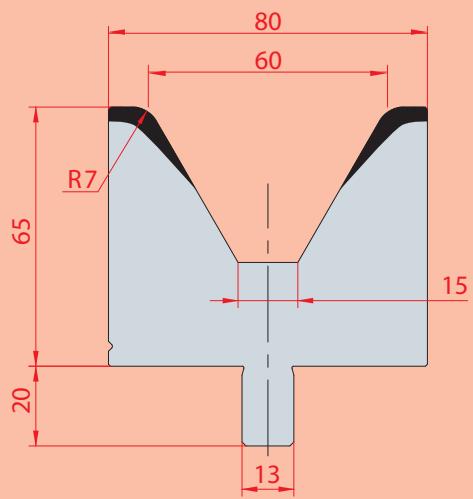
3112
Max T/m=100

MATRICI 1V - 60° / SINGLE V DIE - 60°

3113
Max T/m=100



3179
Max T/m=100

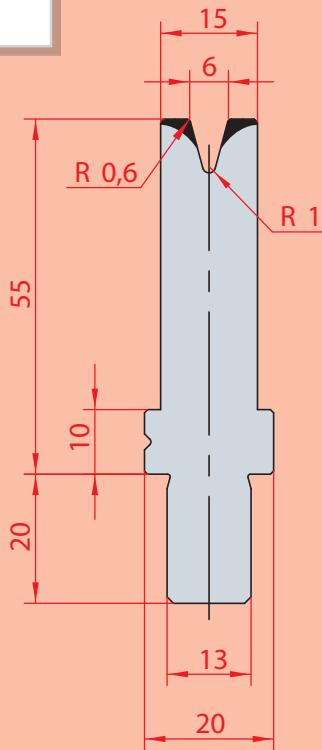


3114
Max T/m=100

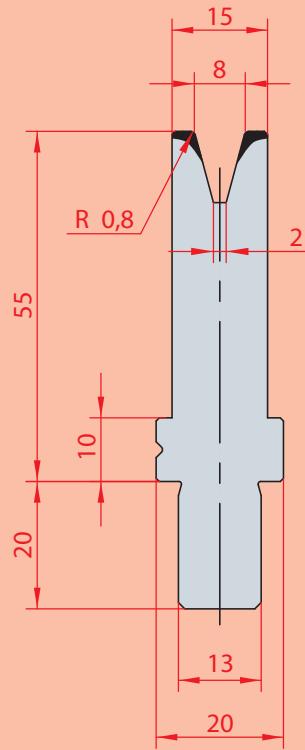
C45 bonificato /quenched
42CrMo4
C45

MATRICI 1V - 30° / SINGLE V DIE - 30°

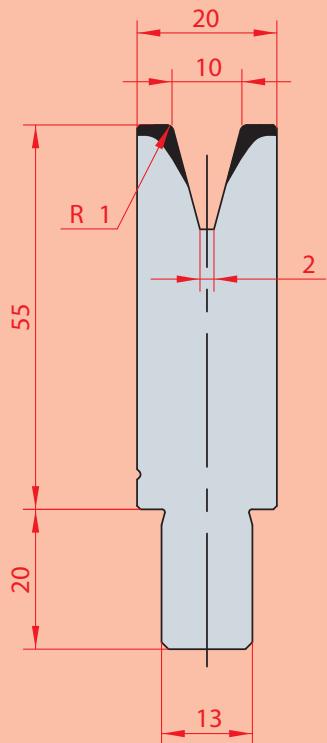
■ C45 bonificato /quenched
■ 42CrMo4
■ C45



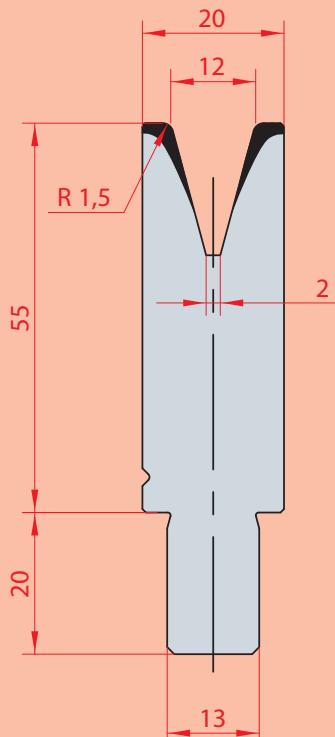
3115
Max T/m=35



3116
Max T/m=40



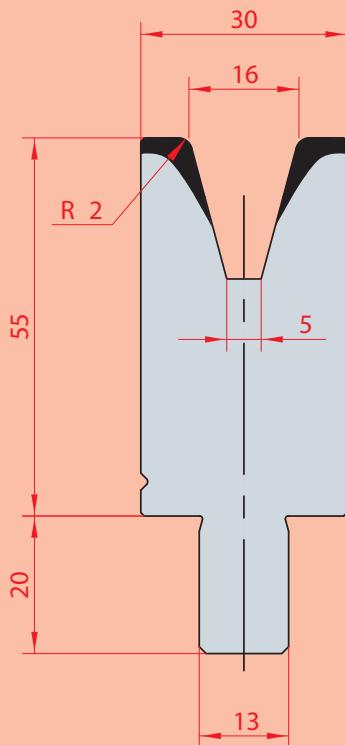
3117
Max T/m=50



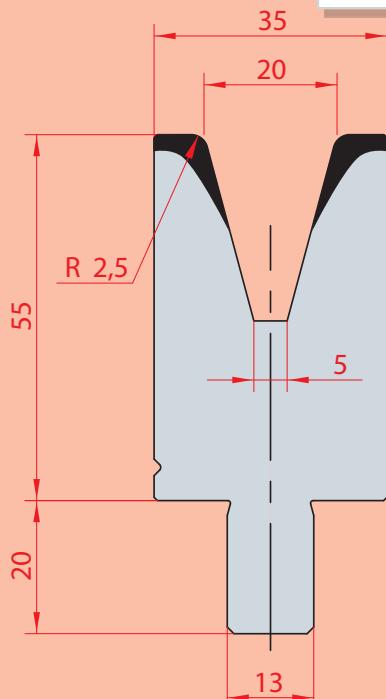
3118
Max T/m=40

MATRICI 1V - 30° / SINGLE V DIE - 30°

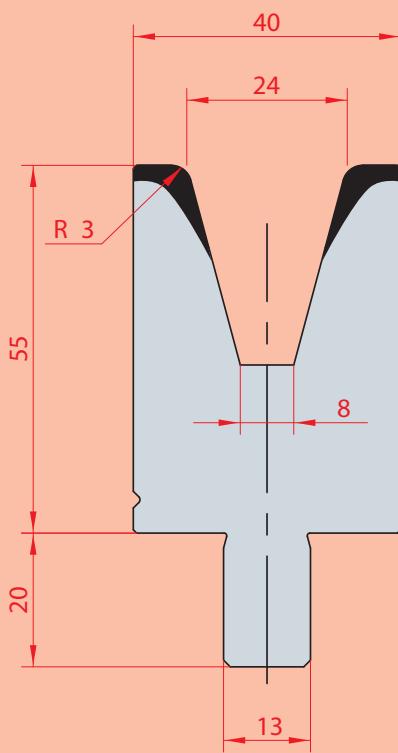
C45 bonificato /quenched
42CrMo4
C45



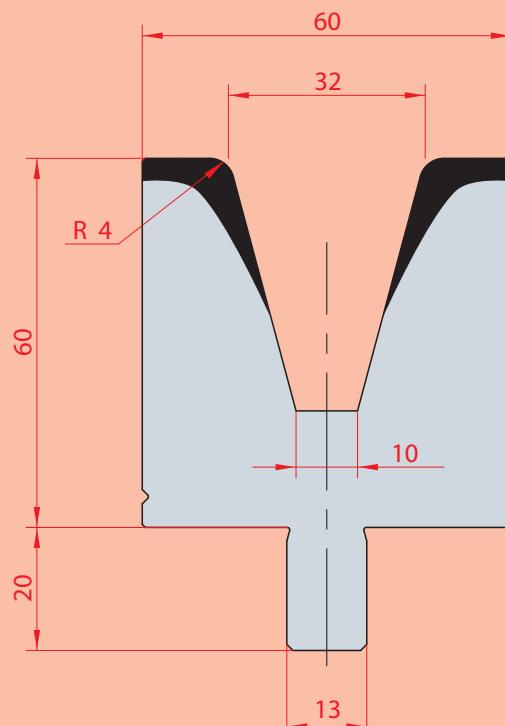
3119
Max T/m=50



3120
Max T/m=55



3121
Max T/m=65



3122
Max T/m=65

PIEGASCHIACCIA / FLATTENING-HEMMING TOOLS

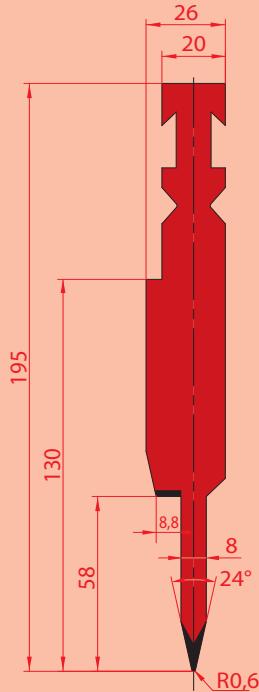
C45 bonificato /quenched
42CrMo4
C45

500-550 Frazionato (Bonificato) / Sectioned (Quenched)

1252

Max T/m=80

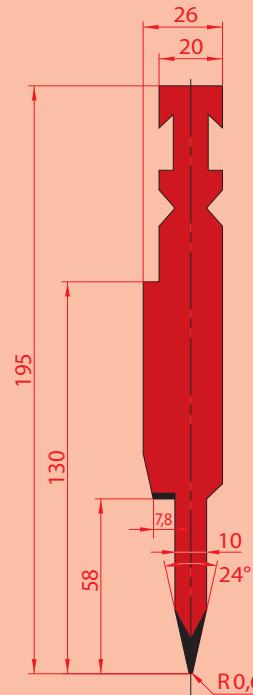
spessore max di lamiera (ferro normale) 1,2 mm
max sheet thickness mild steel 1,2 mm



1253

Max T/m=80

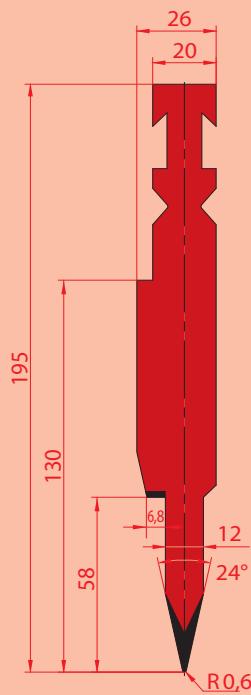
spessore max di lamiera (ferro normale) 1,5 mm
max sheet thickness mild steel 1,5 mm



1254

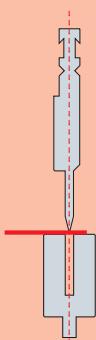
Max T/m=80

spessore max di lamiera (ferro normale) 1,5 mm
max sheet thickness mild steel 1,5 mm



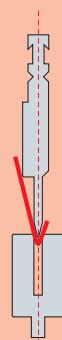
3157

Max T/m=50



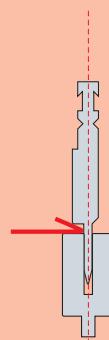
3174

Max T/m=50



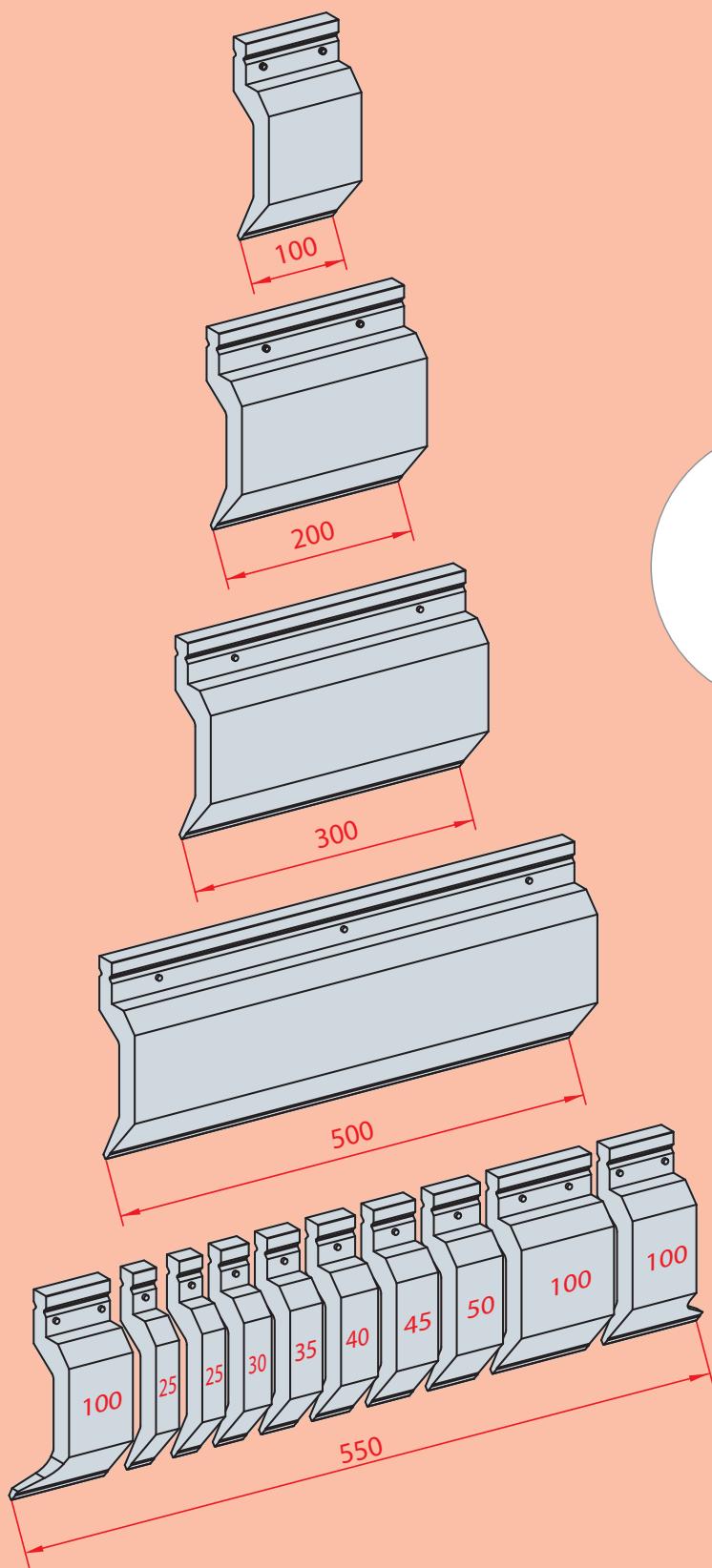
3175

Max T/m=50

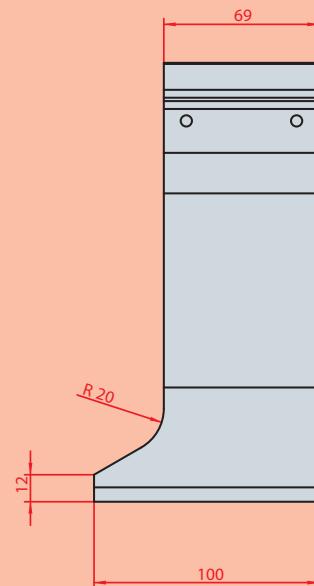
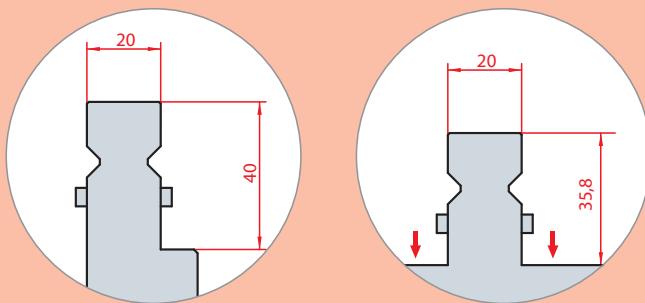


PUNZONI /PUNCHES

■	C45 bonificato /quenched
■	42CrMo4
■	C45



FRAZIONATURA STANDARD/ STANDARD SECTIONING



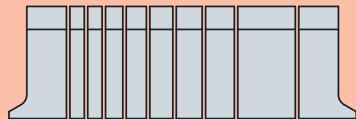
**FRESATURA SCARPETTA
MILLING HORN**

PUNZONI /PUNCHES

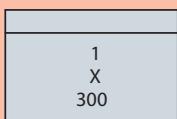
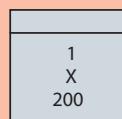
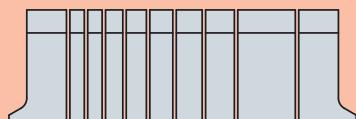
■	C45 bonificato /quenched
■	42CrMo4
■	C45

PER PUNZONI: / FOR PUNCHES:

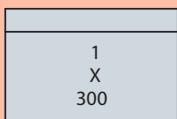
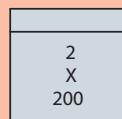
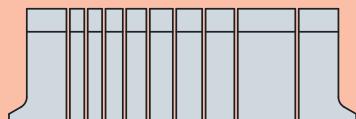
**1233 - 1234 - 1235 - 1236 - 1237 - 1238
1295 - 1302 - 1308 - 1313 - 1314**



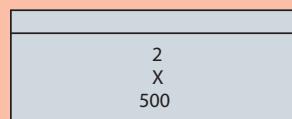
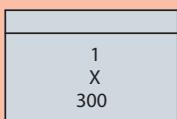
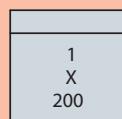
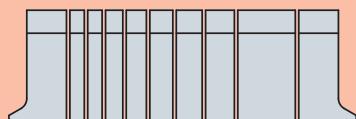
550



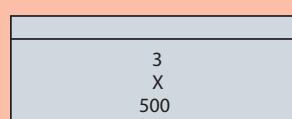
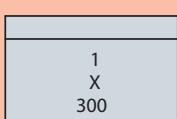
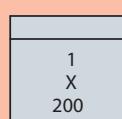
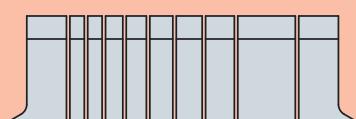
1050



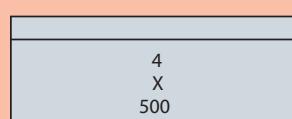
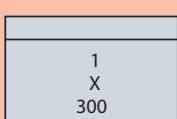
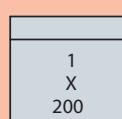
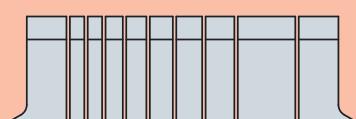
1250



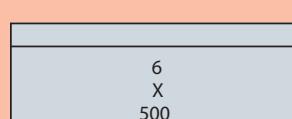
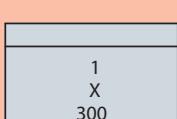
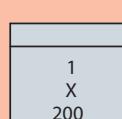
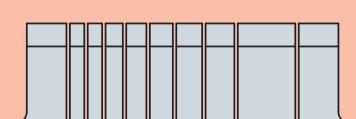
2050



2550



3050

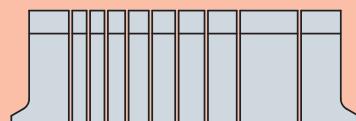


4050

PUNZONI /PUNCHES

█	C45 bonificato /quenched
█	42CrMo4
	C45

PER PUNZONI: / FOR PUNCHES: 1294 - 1303

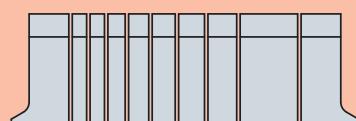


550

1	X
200	

1	X
300	

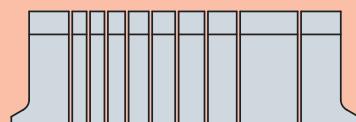
1050



2	X
200	

1	X
300	

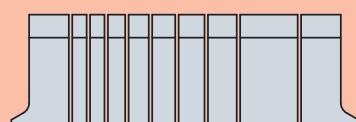
1250



3	X
200	

3	X
300	

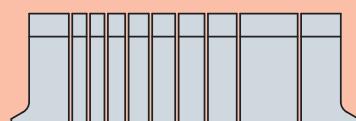
2050



4	X
200	

4	X
300	

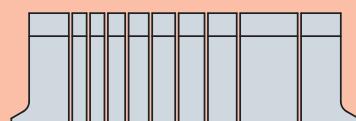
2550



5	X
200	

5	X
300	

3050



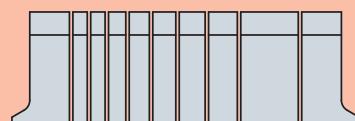
7	X
200	

7	X
300	

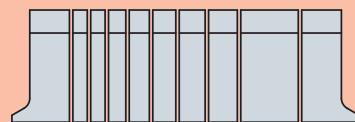
4050

PUNZONI /PUNCHES

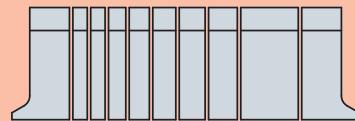
■	C45 bonificato /quenched
■	42CrMo4
■	C45

PER PUNZONI:
FOR PUNCHES: 1315

550



1050



1250



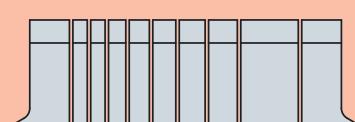
2050



2550

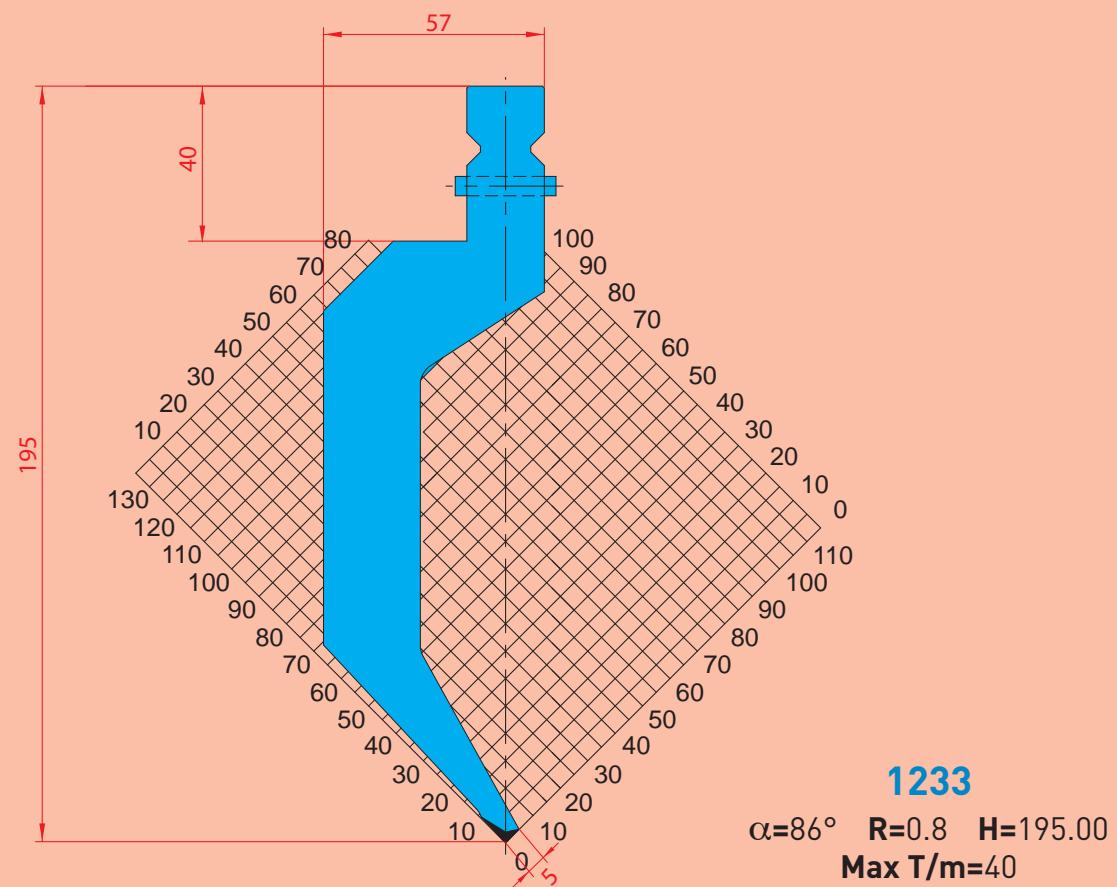
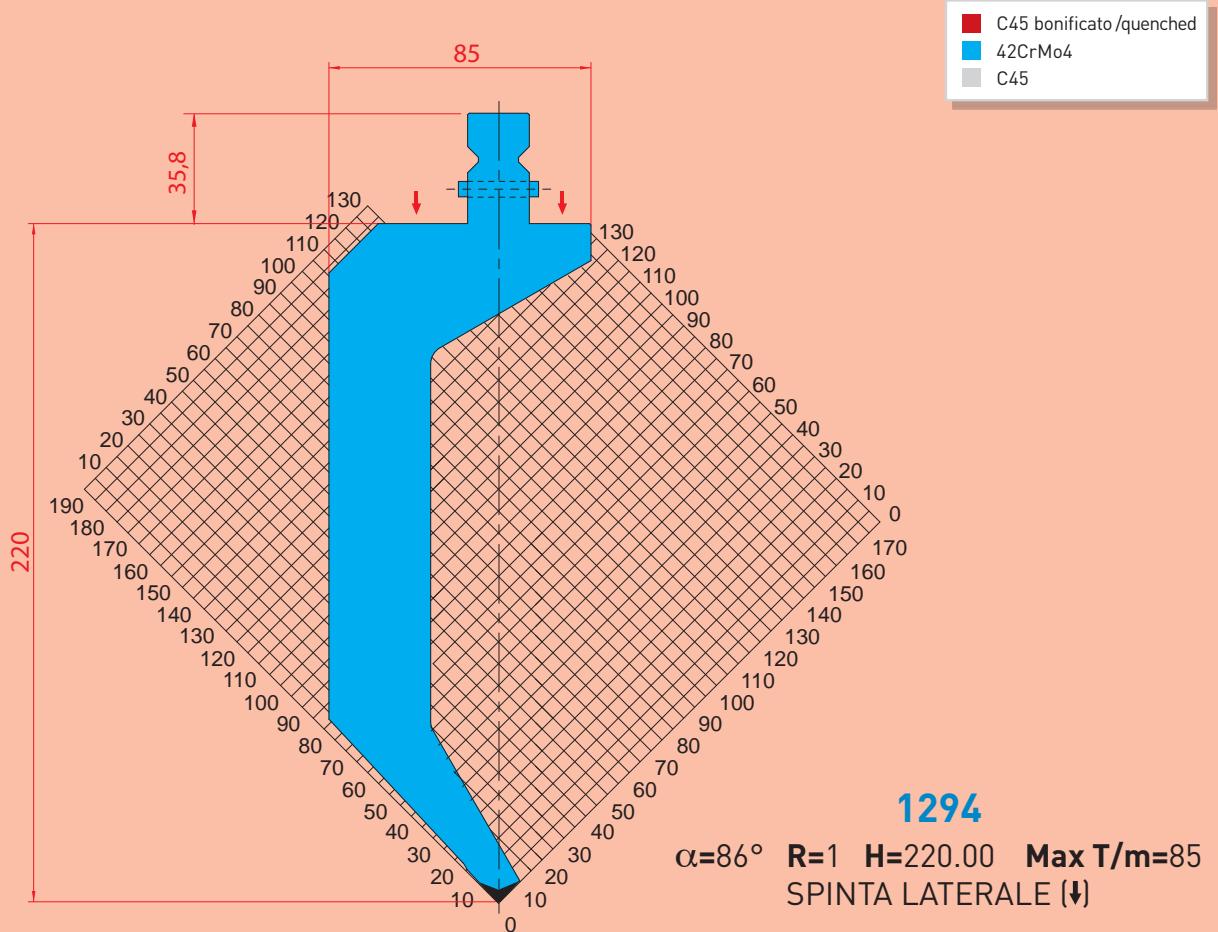


3050



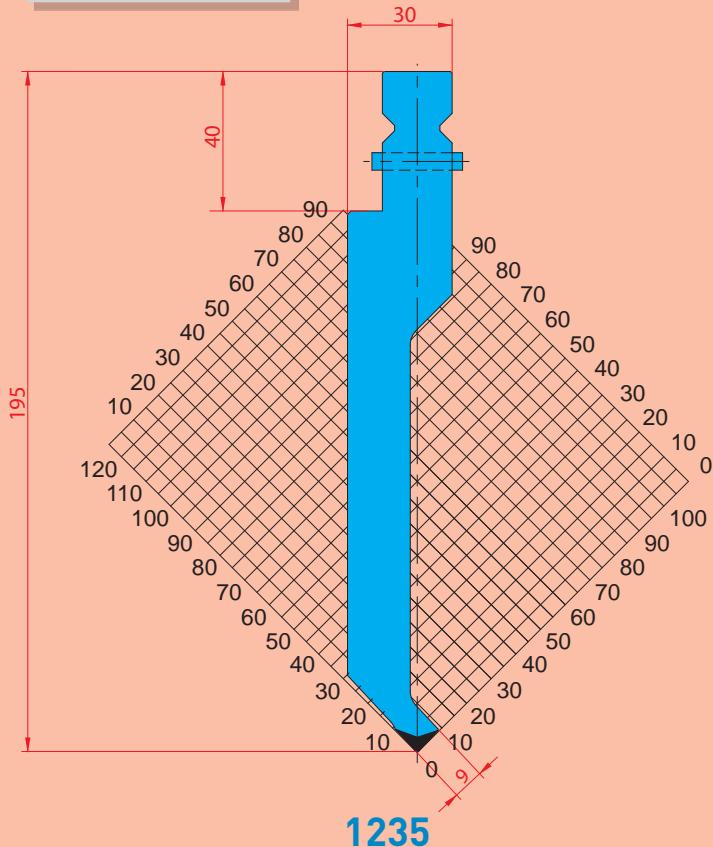
4050

PUNZONI - 86° / PUNCHES - 86°

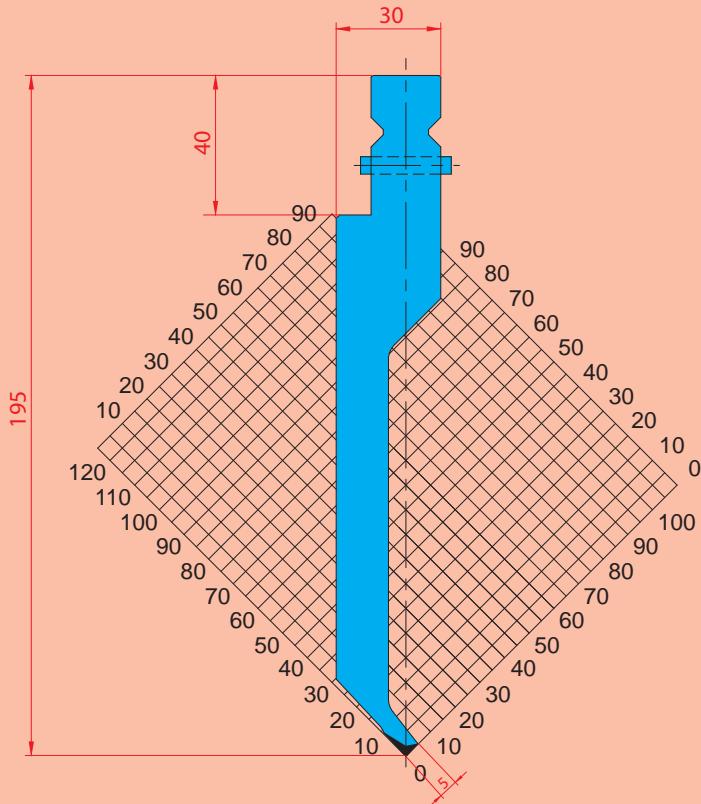


PUNZONI - 86° / PUNCHES - 86°

C45 bonificato /quenched
42CrMo4
C45



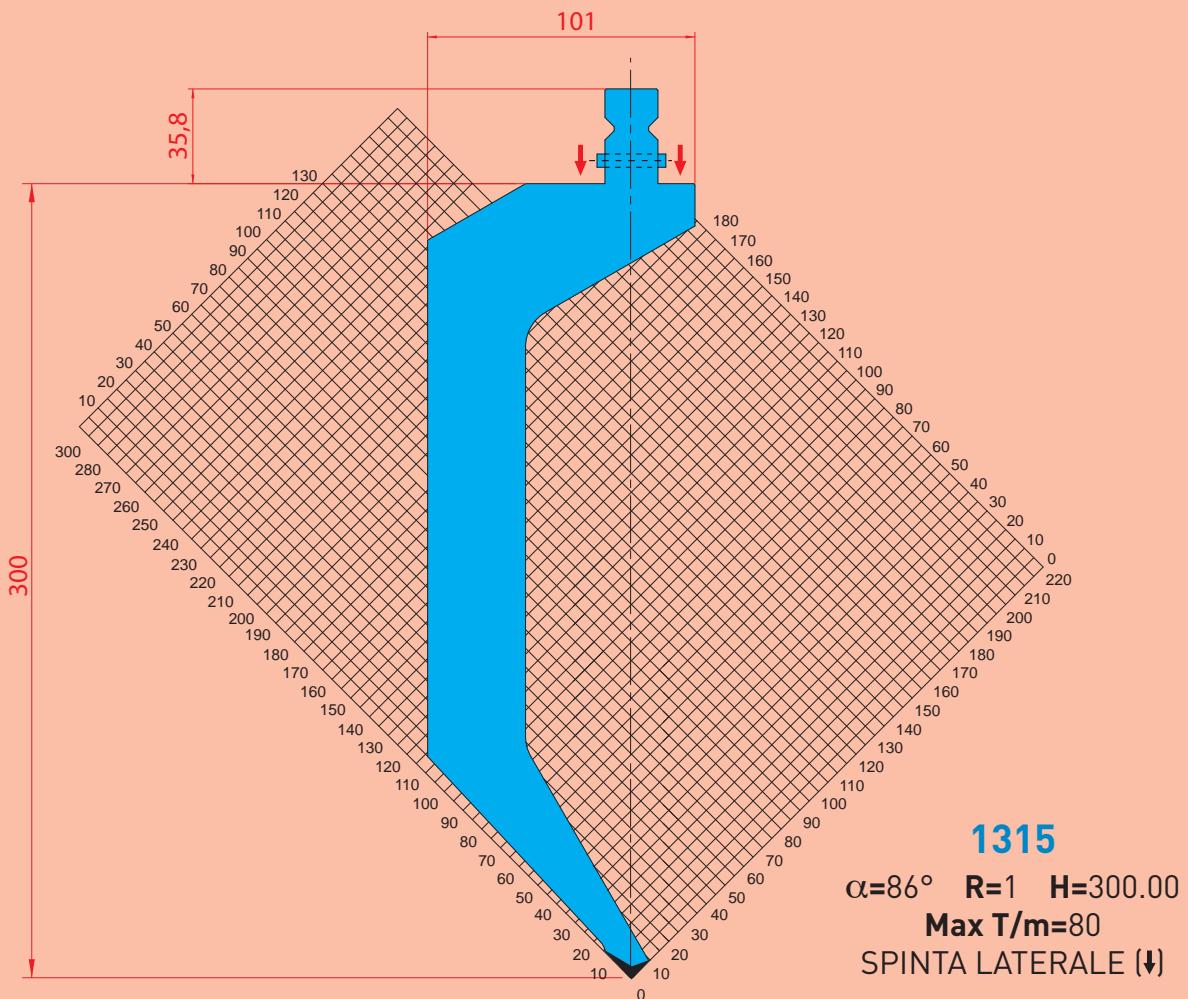
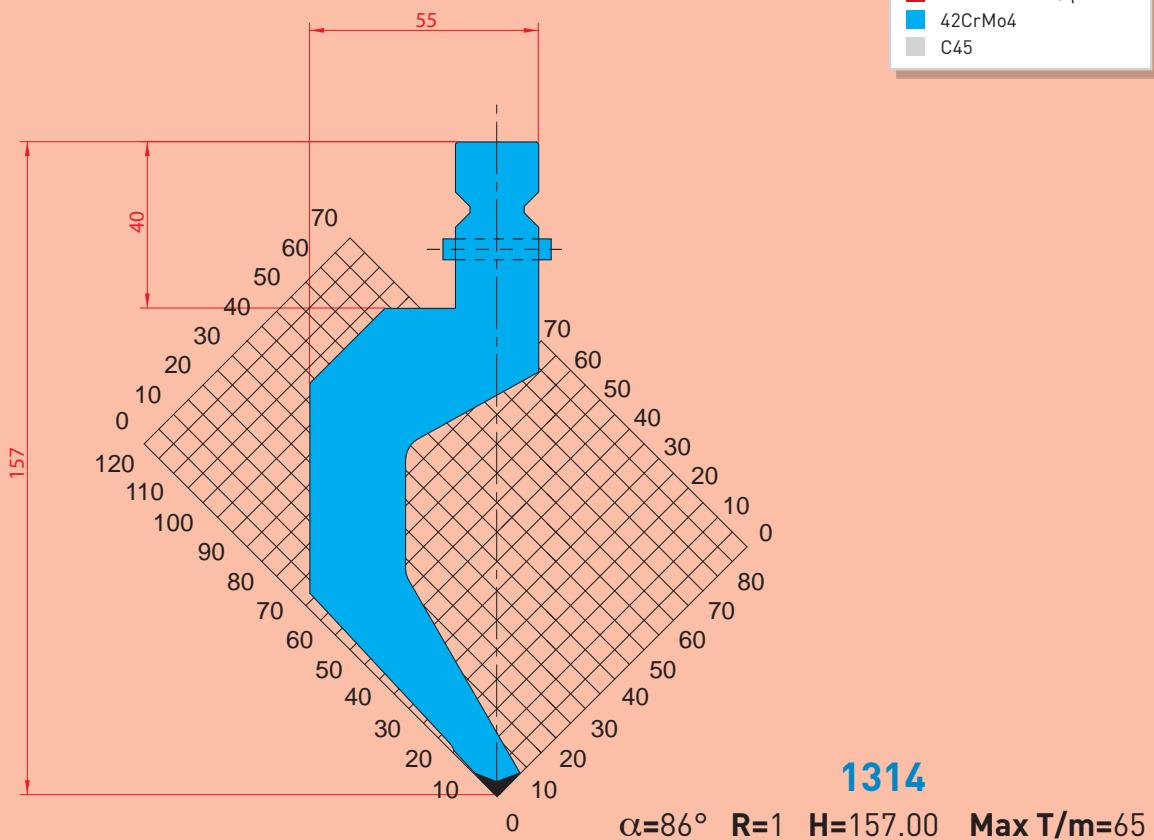
1235
 $\alpha=86^\circ$ $R=0.8$ $H=195.00$
 Max T/m=100



1234
 $\alpha=86^\circ$ $R=0.6$ $H=195.00$
 Max T/m=30

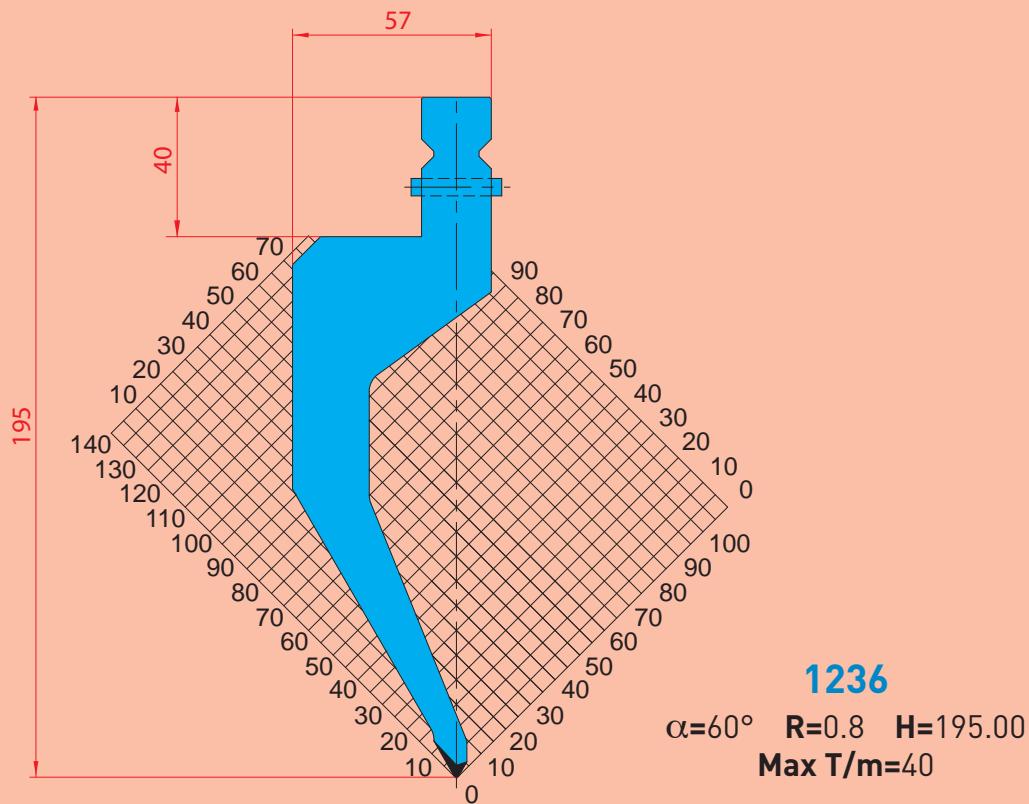
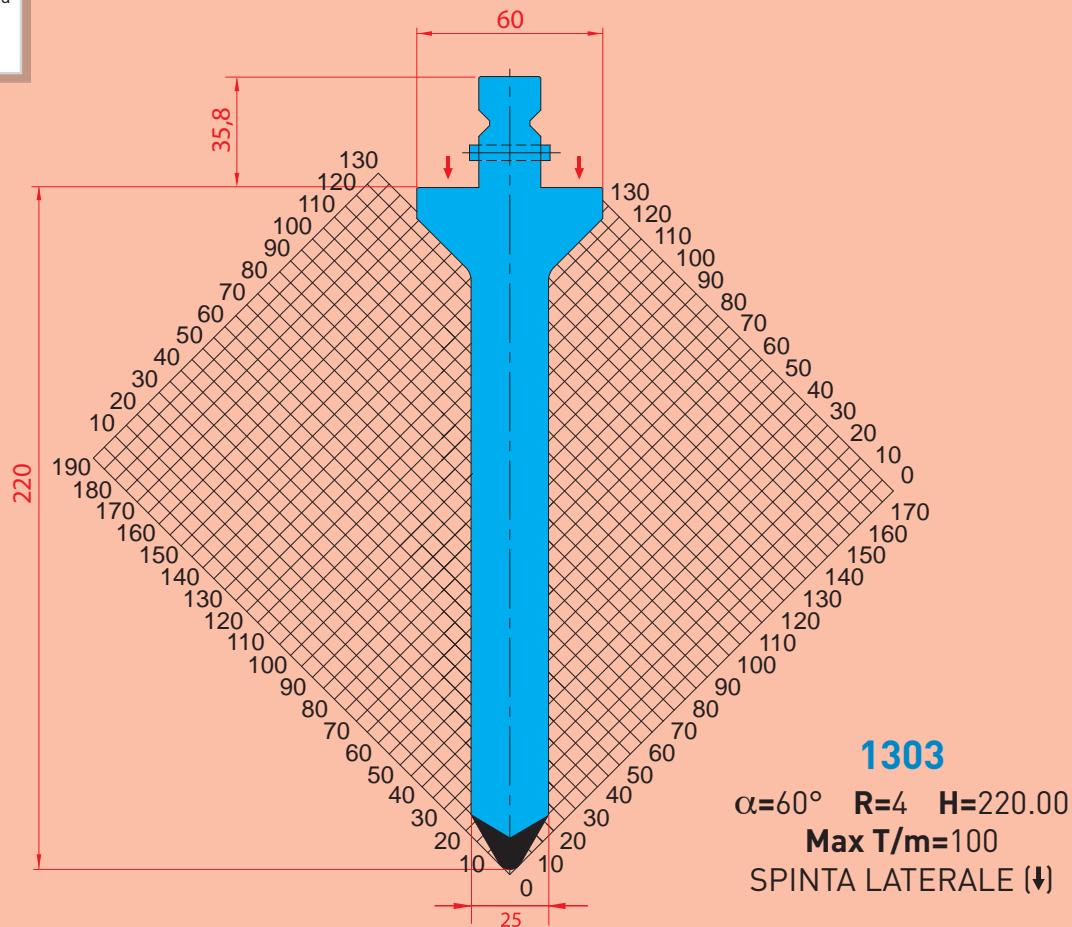


PUNZONI - 86° / PUNCHES - 86°

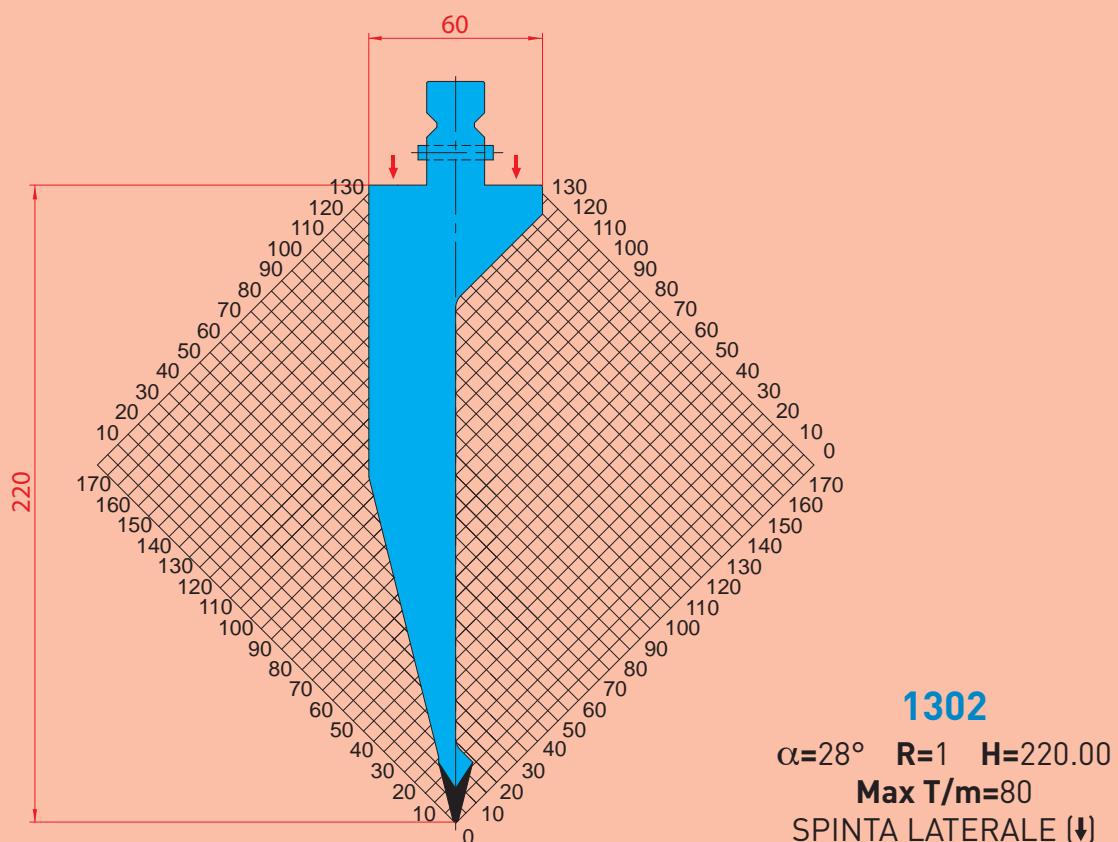
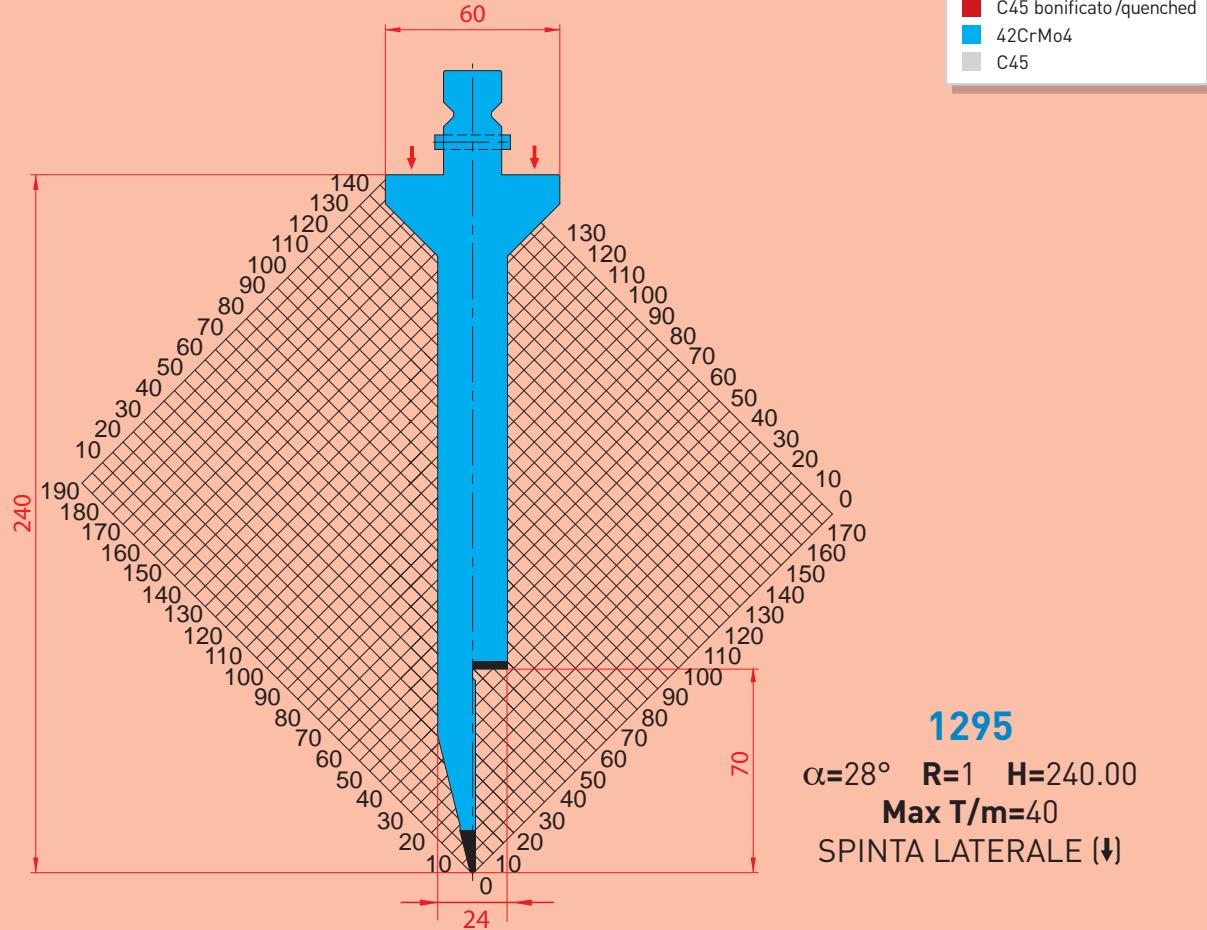


PUNZONI - 60° / PUNCHES - 60°

C45 bonificato /quenched
42CrMo4
C45

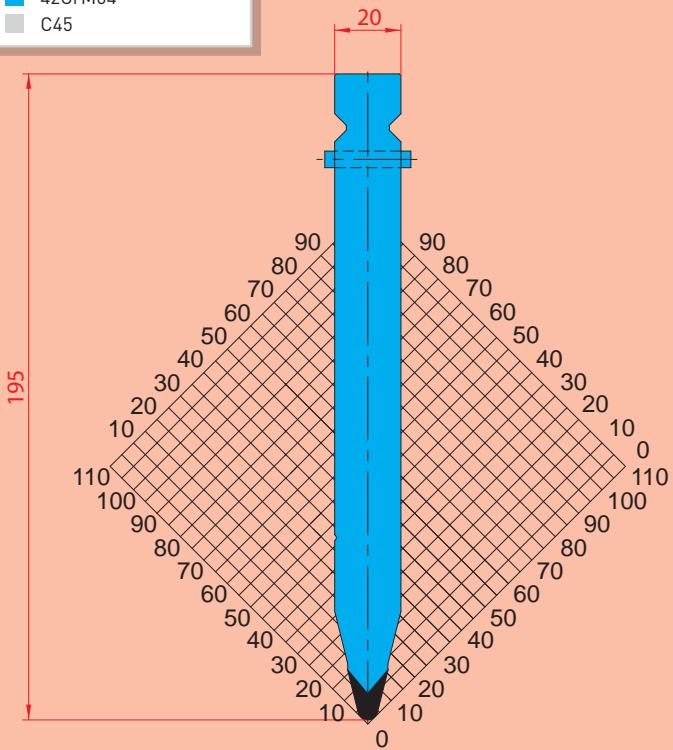


PUNZONI - 28° / PUNCHES - 28°

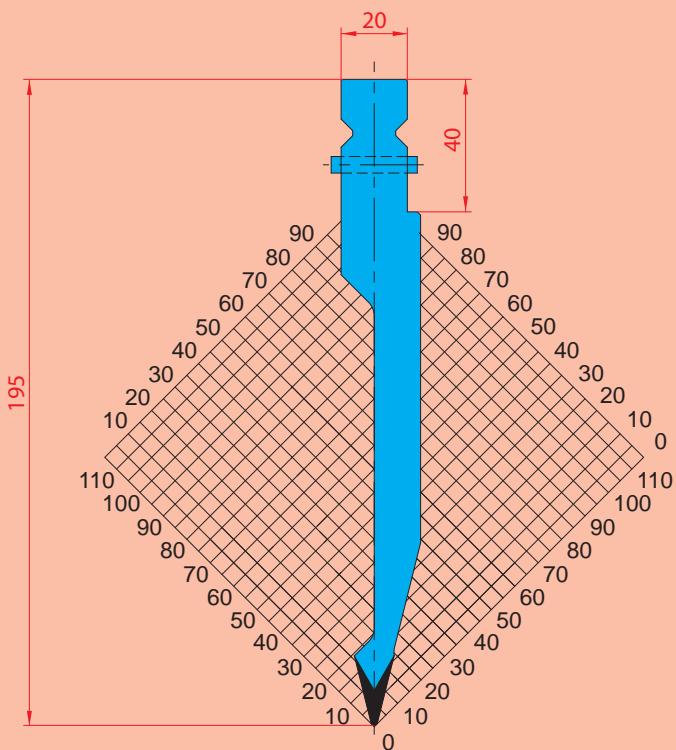


PUNZONI - 28° / PUNCHES - 28°

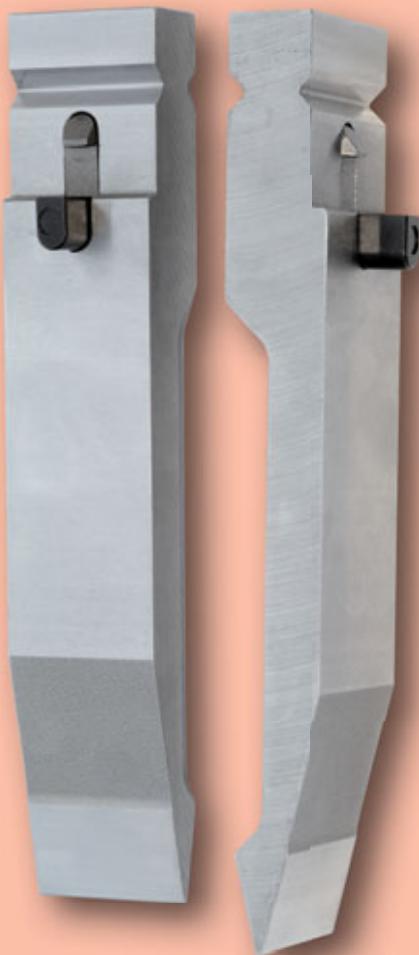
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



1237
 $\alpha=28^\circ$ $R=3$ $H=195.00$
 Max T/m=100



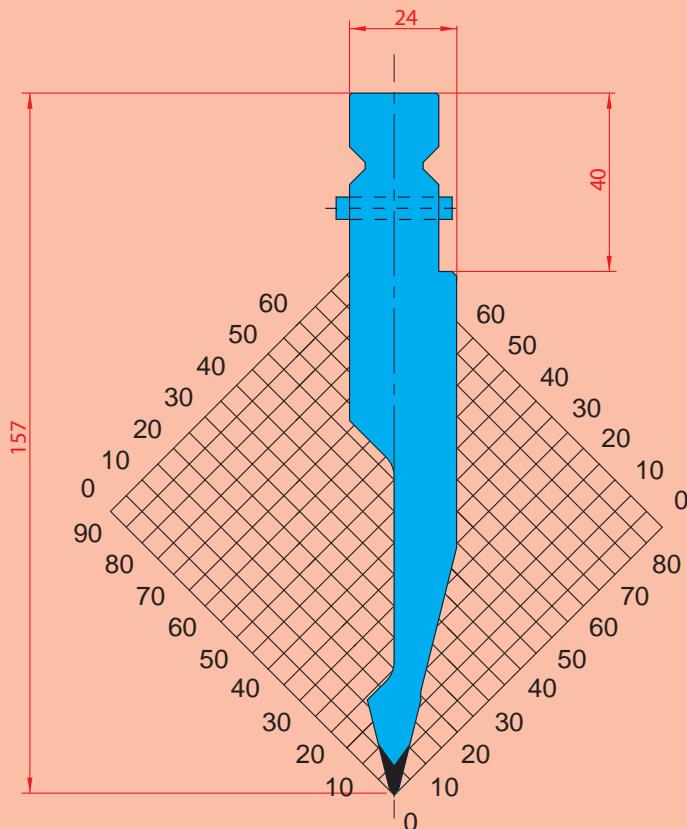
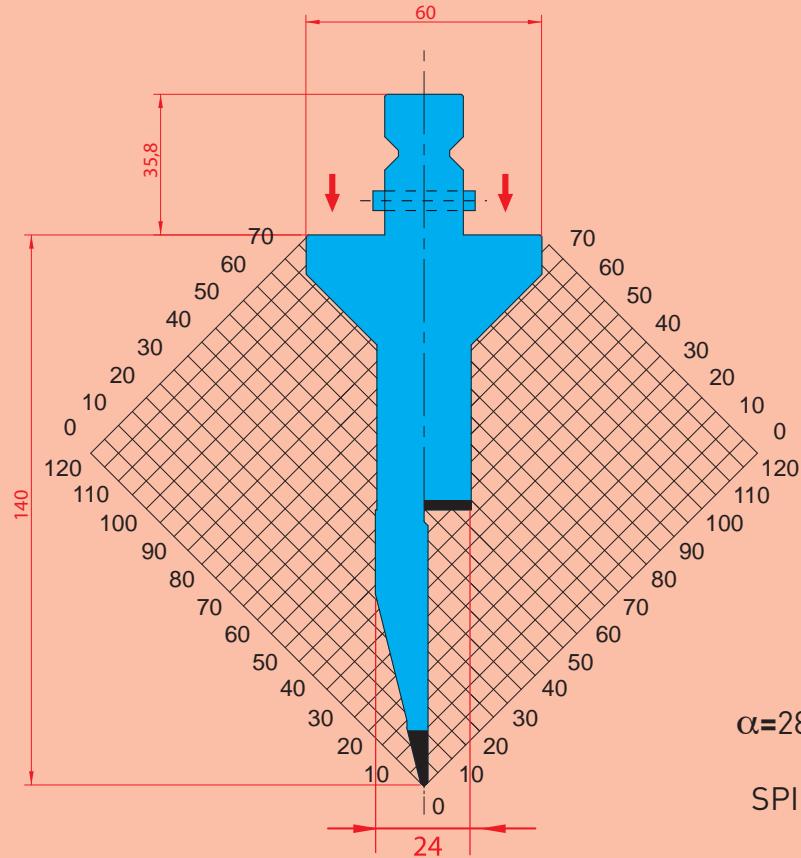
1238
 $\alpha=28^\circ$ $R=1$ $H=195.00$
 Max T/m=80



PUNZONI - 28° / PUNCHES - 28°

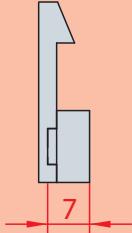
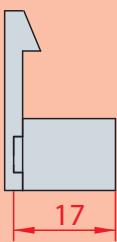
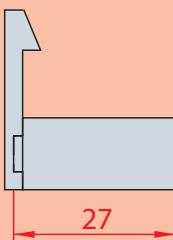
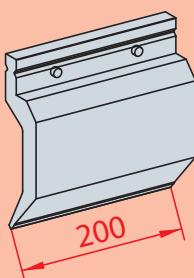
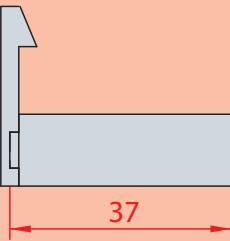
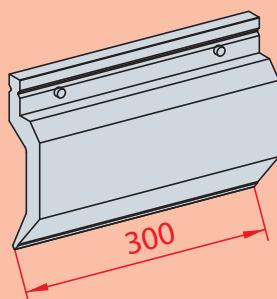
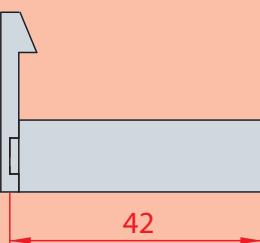
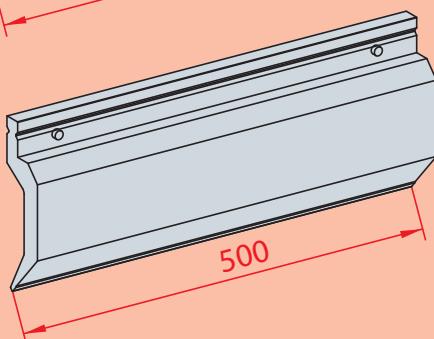
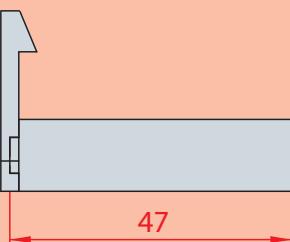
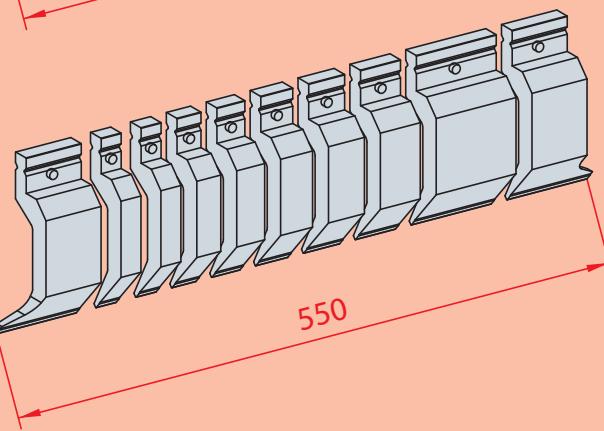
NEW

C45 bonificato /quenched
42CrMo4
C45



PULSANTI / SAFETY PUSH BUTTON

C45 bonificato /quenched
42CrMo4
C45

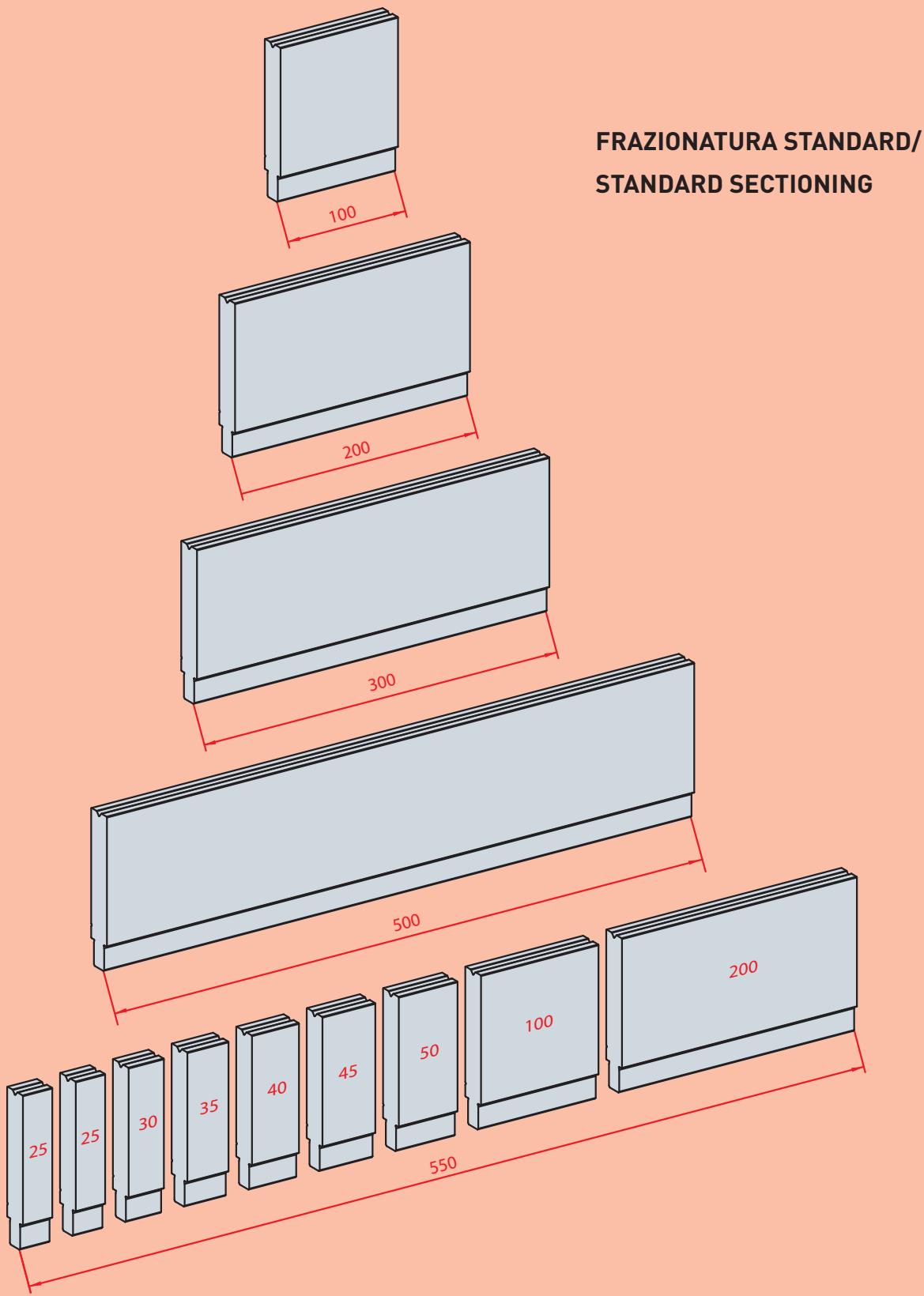
8210FRESATURA PULSANTE
MILLING FOR SAFETY
PUSH BUTTON**8211**codici / code
-1237 -1240**8212**codici / code
-1234 -1235
-1238 -1249
-1250 -1251
-1213**8213**codici / code
-1295-1302
-1303-1308**8214**codici / code
- 1233-1314**8215**codici / code
- 1236**8216**codici / code
- 1294

PULSANTI / SAFETY PUSH BUTTON



MATRICI / DIES

C45 bonificato /quenched
42CrMo4
C45

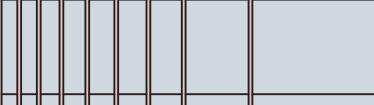
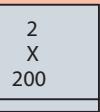
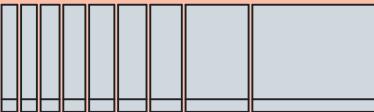
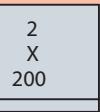
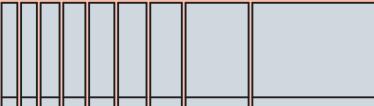
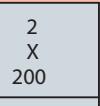
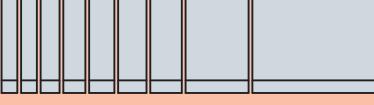
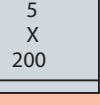
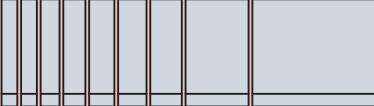
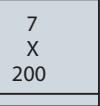
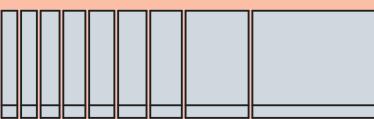
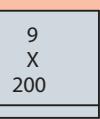
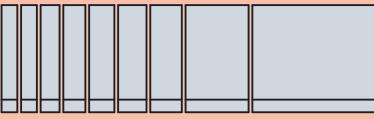
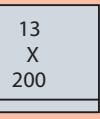


FRAZIONATURA STANDARD/
STANDARD SECTIONING

MATRICI / DIES

█	C45 bonificato /quenched
█	42CrMo4
	C45

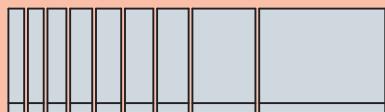
PER MATRICI / FOR DIES: 3135 - 3222 - 3223 - 3224

		550
		1050
		1250
		2050
		2550
		3050
		4050

MATRICI / DIES

	C45 bonificato /quenched
	42CrMo4
	C45

PER MATRICI / FOR DIES:
3218 - 3219 - 3220 - 3221 - 3132 - 3133 - 3134

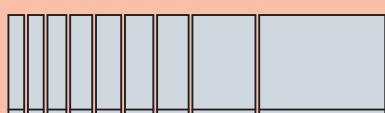


550

2
X
100

1
X
300

1050

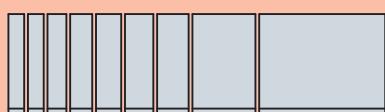


2
X
100

1
X
200

1
X
300

1250

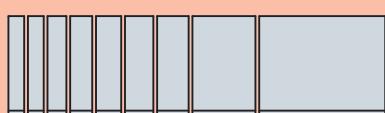


2
X
100

2
X
200

3
X
300

2050

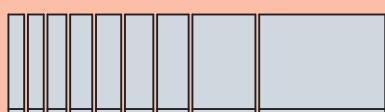


2
X
100

3
X
200

4
X
300

2550

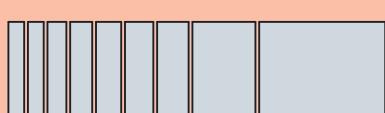


2
X
100

4
X
200

5
X
300

3050



2
X
100

6
X
200

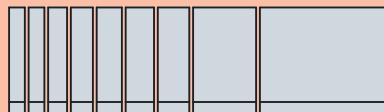
7
X
300

4050

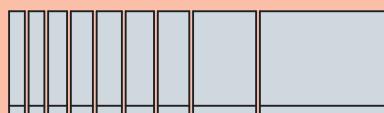
MATRICI / DIES

█	C45 bonificato /quenched
█	42CrMo4
█	C45

**PER TUTTI GLI ALTRI TIPI DI MATRICI
FOR ALL OTHERS TYPE OF DIES**



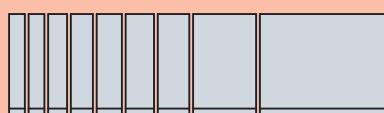
550



2
X
100

1
X
300

1050

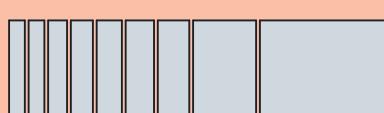


2
X
100

1
X
200

1
X
300

1250

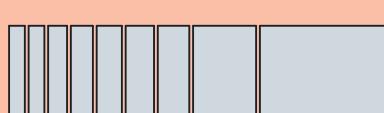


2
X
100

1
X
300

2
X
500

2050

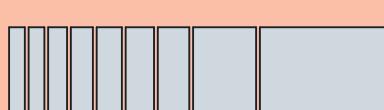


2
X
100

1
X
300

3
X
500

2550

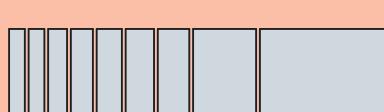


2
X
100

1
X
300

4
X
500

3050



2
X
100

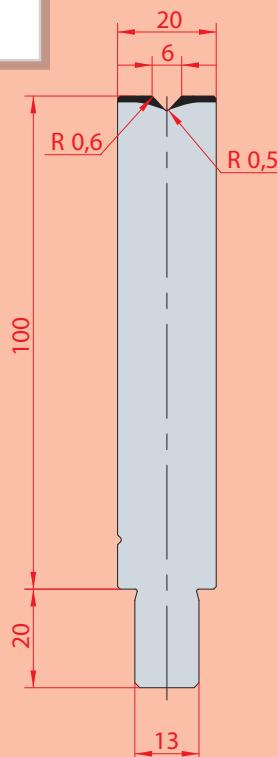
1
X
300

6
X
500

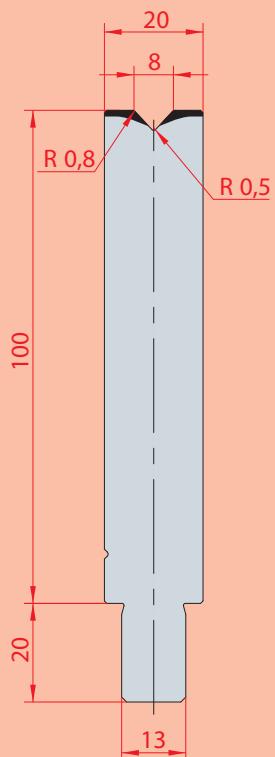
4050

MATRICI 1V H100 - 86° / SINGLE V DIES H100 - 86°

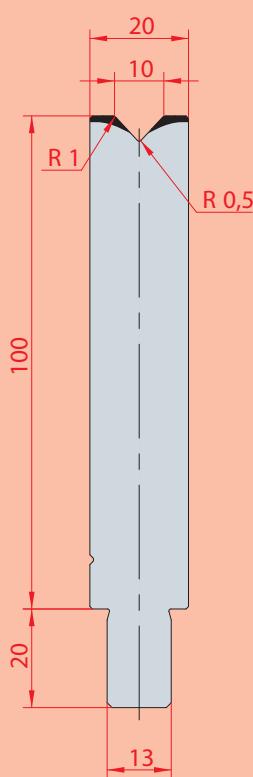
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



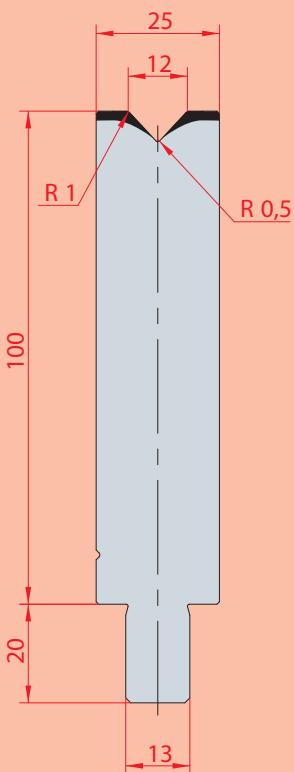
3123
Max T/m=100



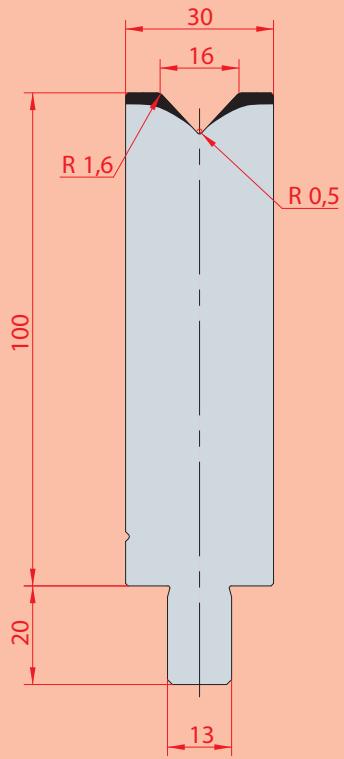
3124
Max T/m=100



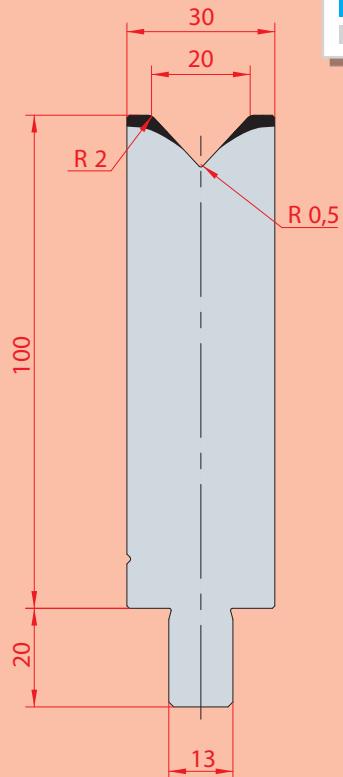
3125
Max T/m=100



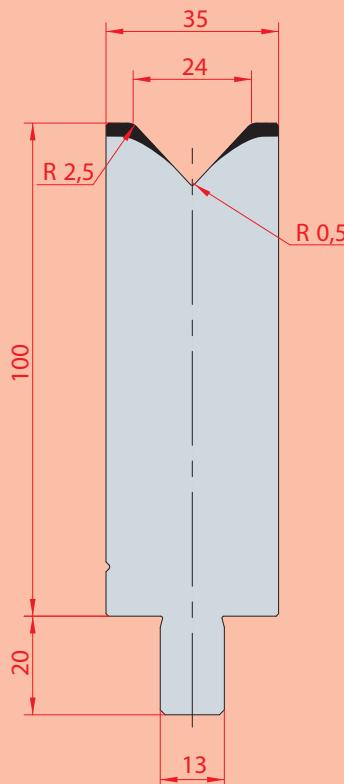
3126
Max T/m=100

MATRICI 1V H100 - 86° / SINGLE V DIES H100 - 86°

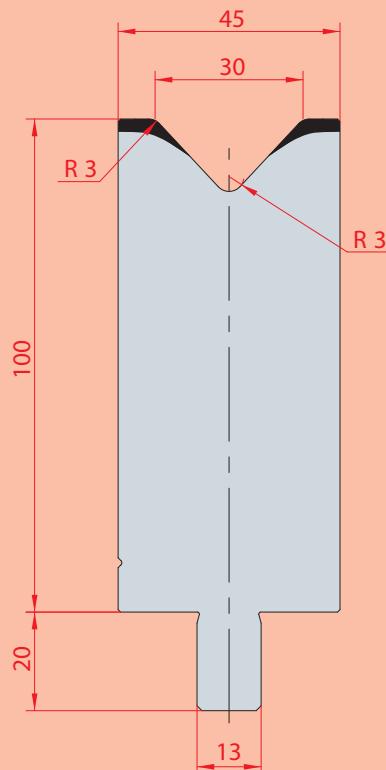
3127
Max T/m=100



3128
Max T/m=100



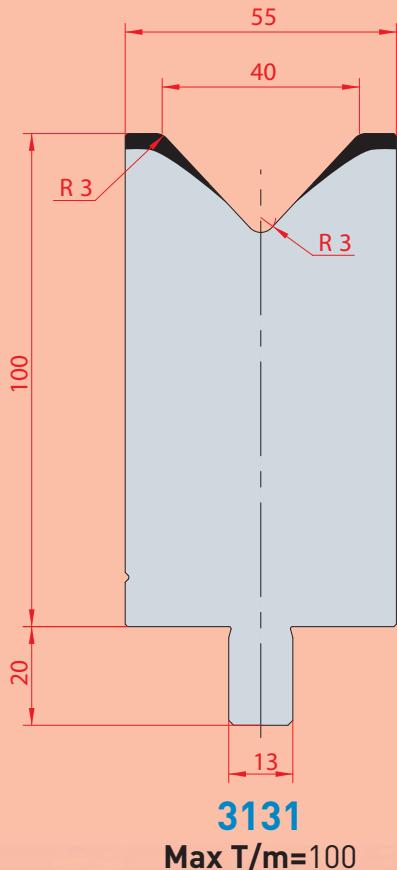
3129
Max T/m=100



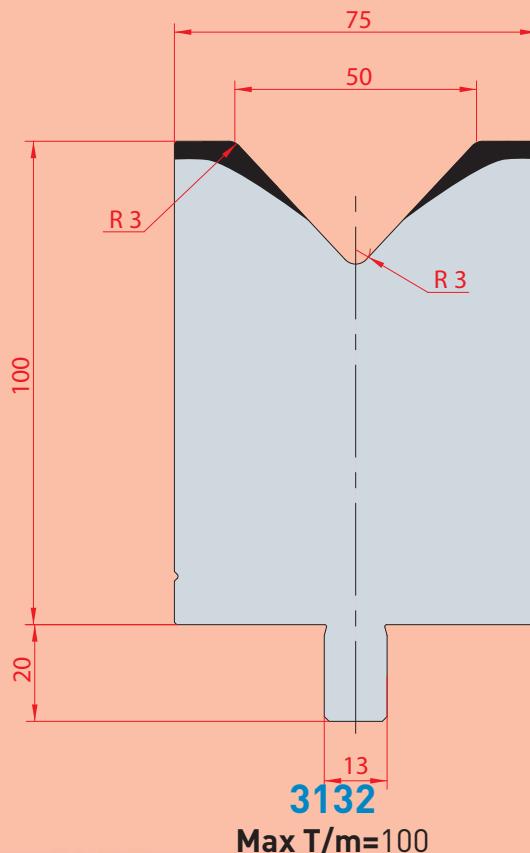
3130
Max T/m=100

MATRICI 1V H100 - 86° / SINGLE V DIES H100 - 86°

C45 bonificato /quenched
42CrMo4
C45

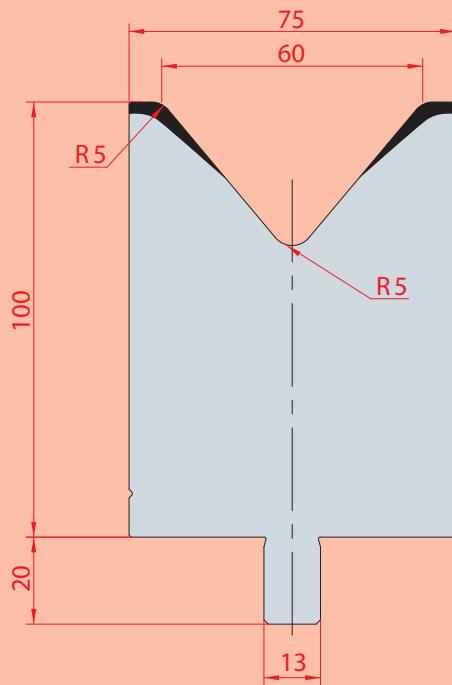


3131
Max T/m=100

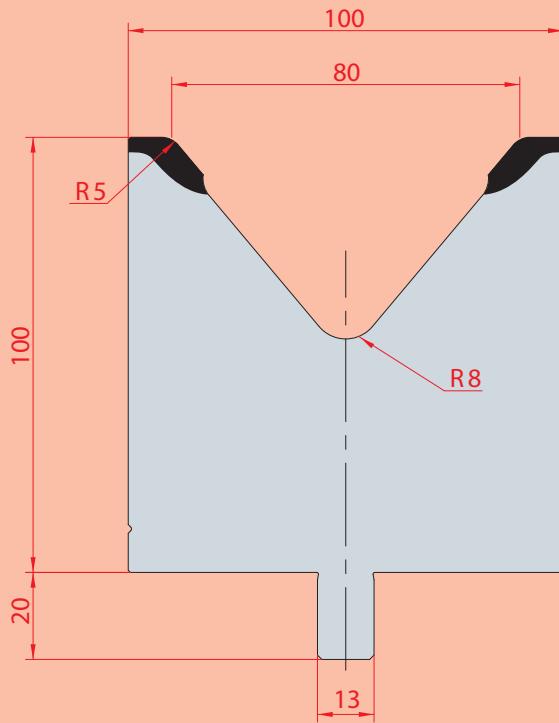


3132
Max T/m=100

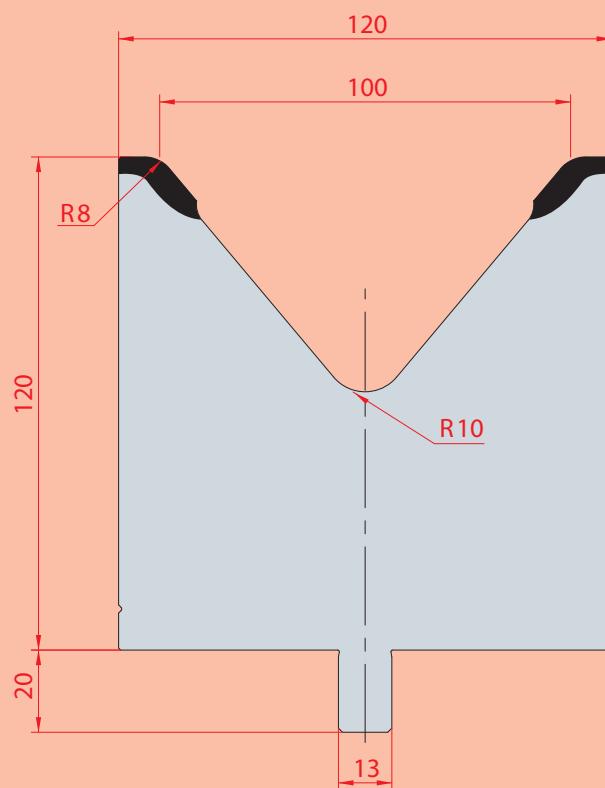
MATRICI 1V H100 - 80° / SINGLE V DIE H100 - 80°



3133
Max T/m=100



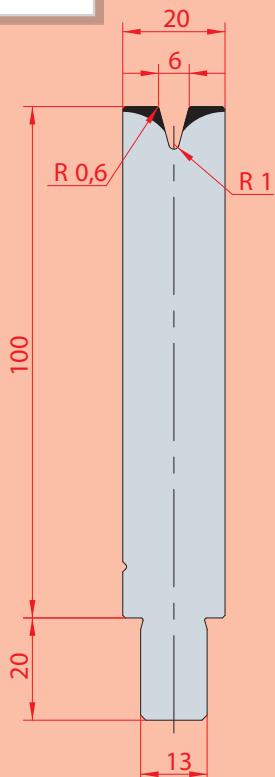
3134
Max T/m=100



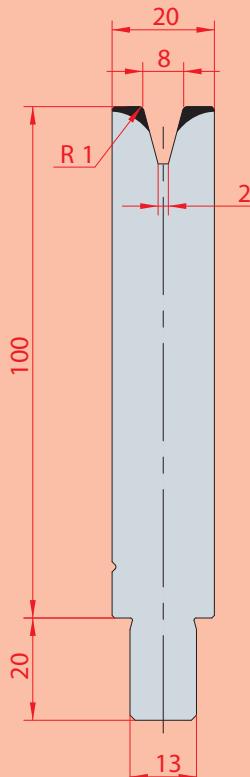
3135
Max T/m=100

MATRICI 1V H100 - 30° / SINGLE V DIE H100 - 30°

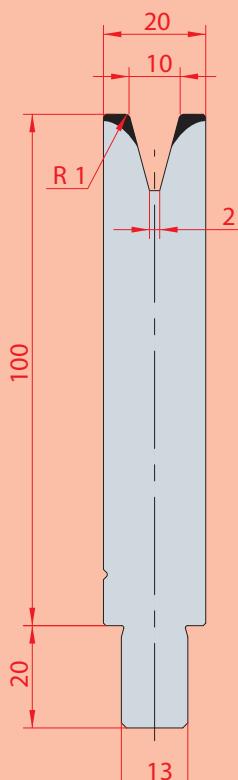
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



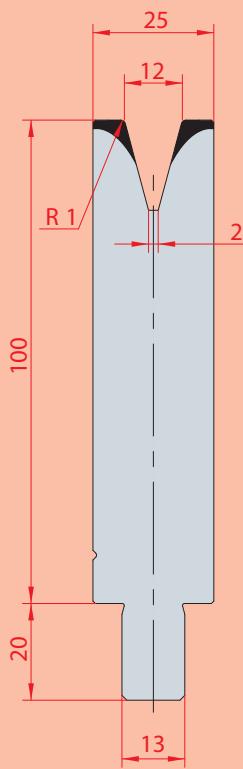
3136
Max T/m=50



3137
Max T/m=40



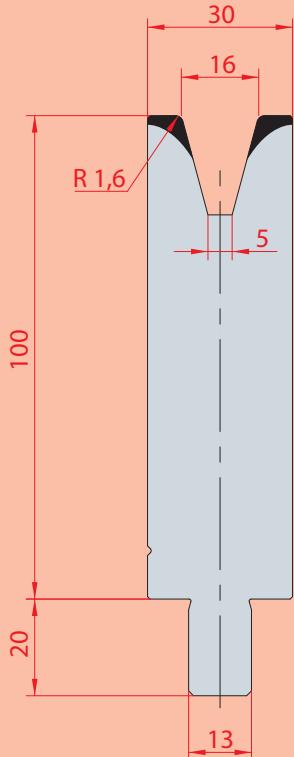
3138
Max T/m=40



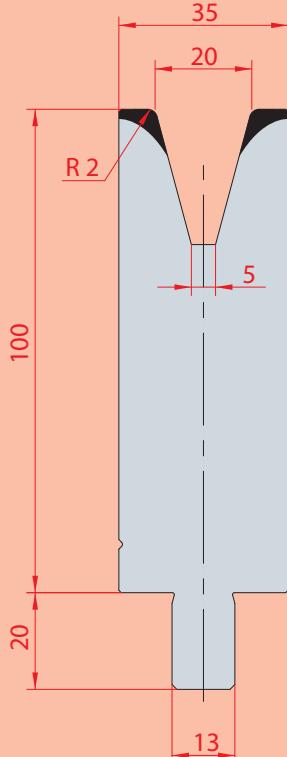
3139
Max T/m=50

MATRICI 1V H100 - 30° / SINGLE V DIE H100 - 30°

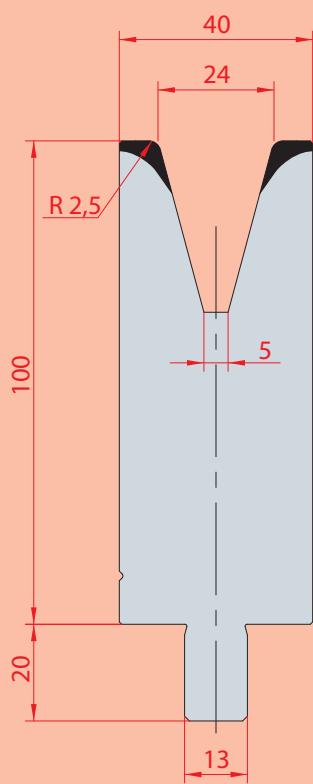
C45 bonificato /quenched
42CrMo4
C45



3140
Max T/m=45



3141
Max T/m=50

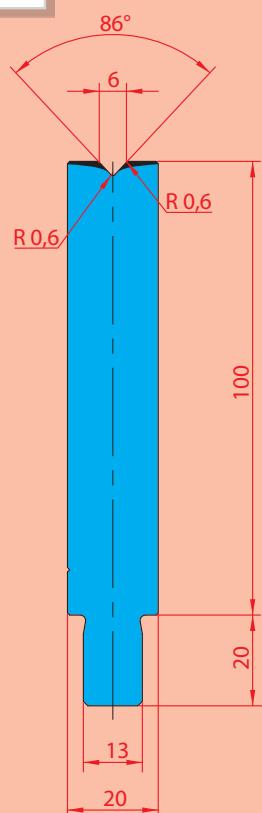


3142
Max T/m=50

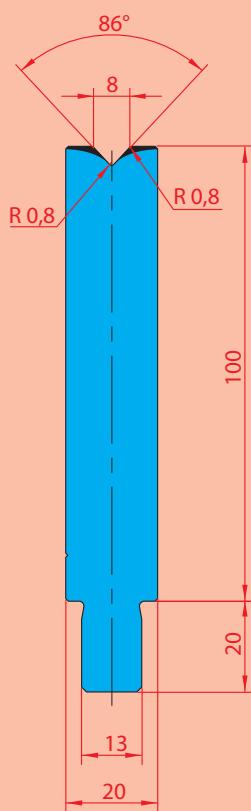
MATRICI 1V H100 - 86° / SINGLE V DIE H100 - 86°

C45 bonificato /quenched
42CrMo4
C45

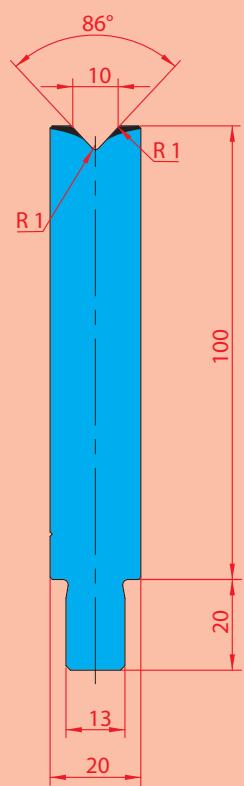
NEW



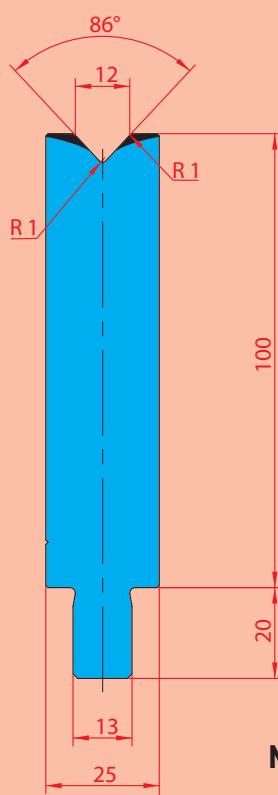
3200
Max T/m=100



3201
Max T/m=100



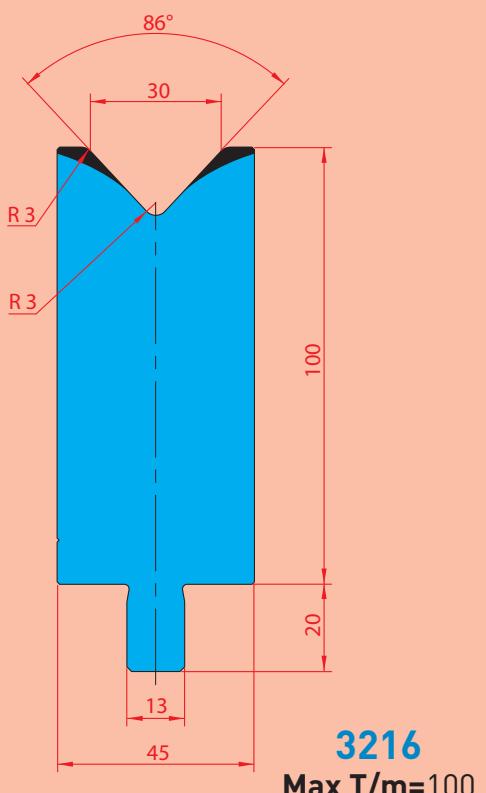
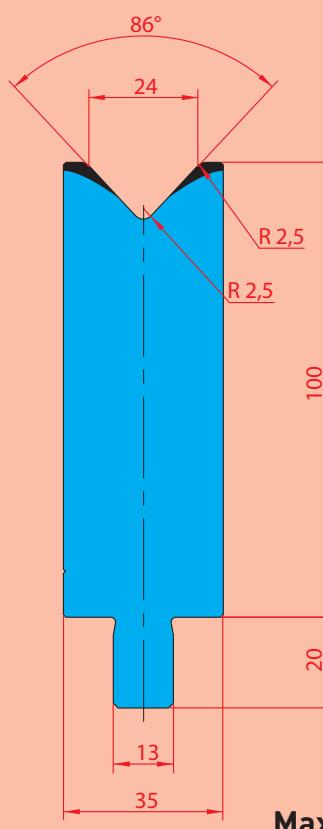
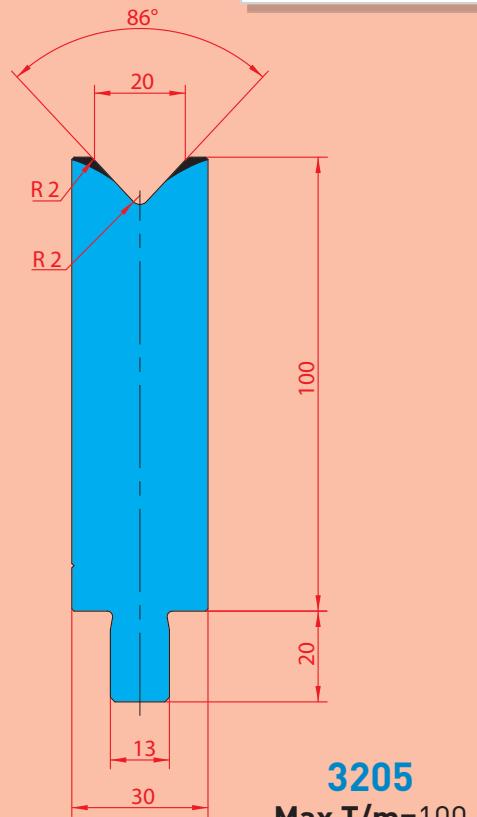
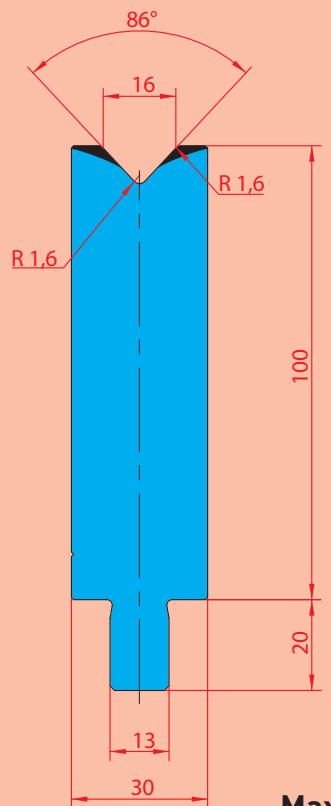
3202
Max T/m=100



3203
Max T/m=100

MATRICI 1V H100 - 86° / SINGLE V DIE H100 - 86°**NEW**

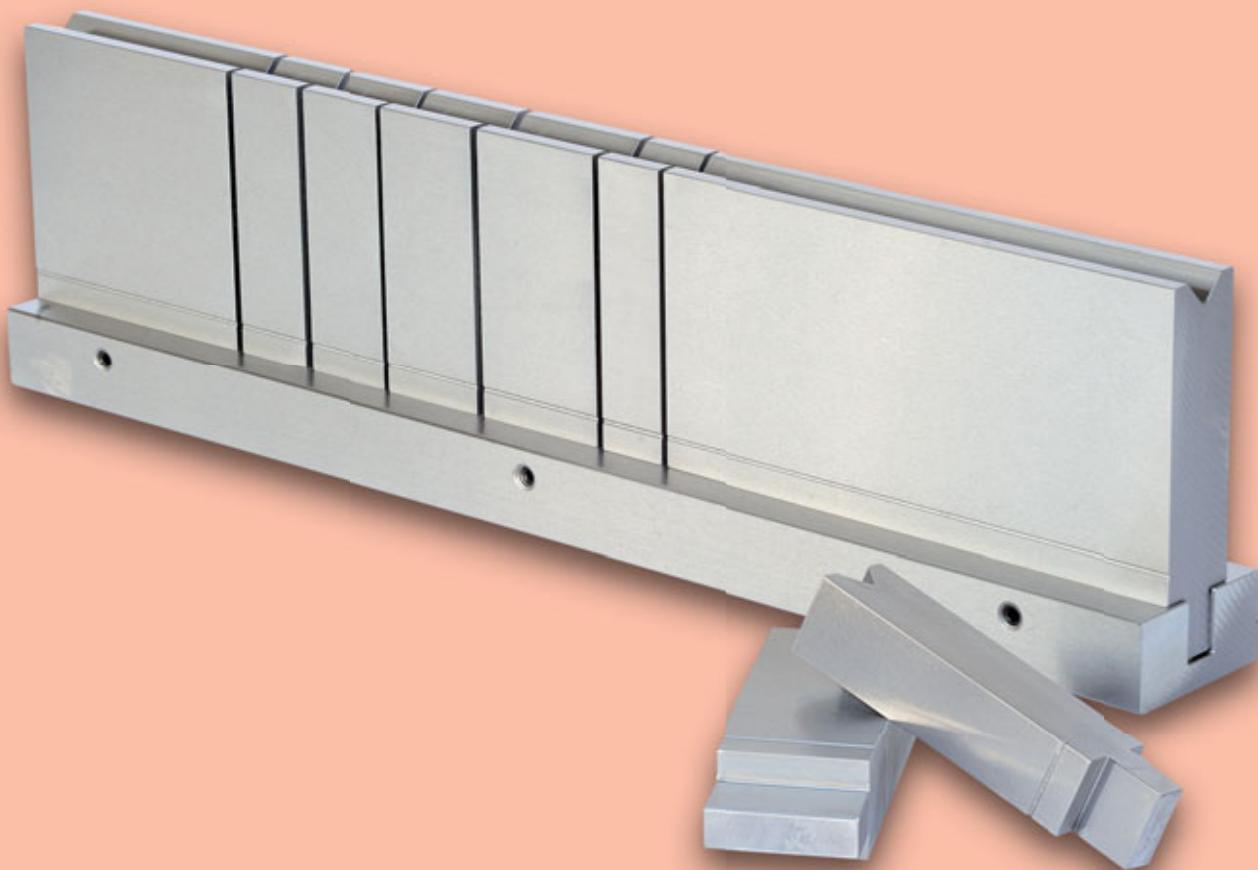
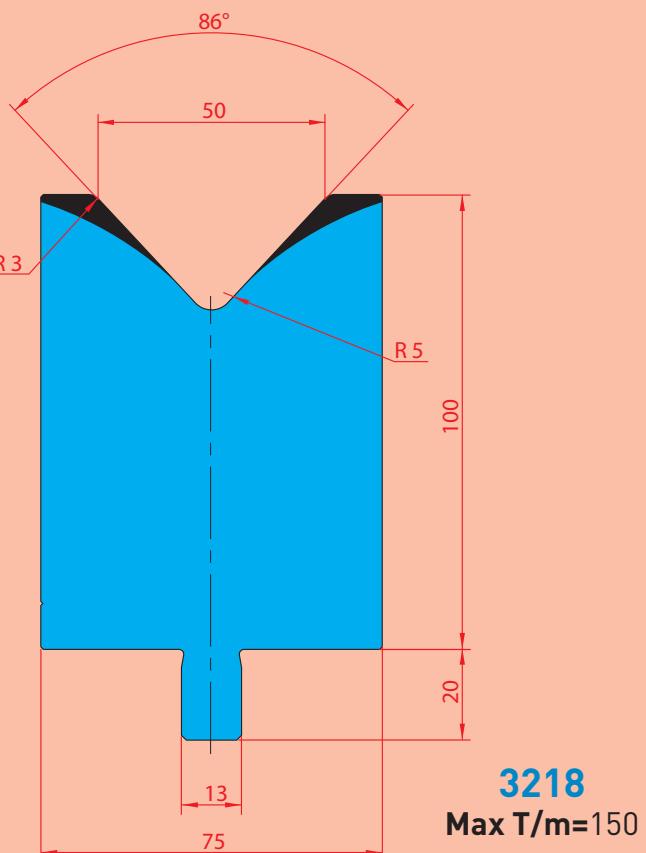
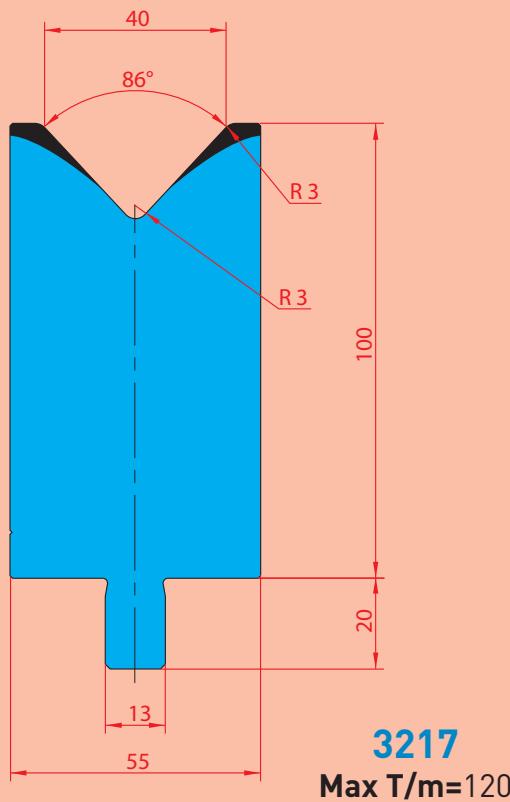
■ C45 bonificato /quenched
■ 42CrMo4
■ C45



MATRICI 1V H100 - 86° / SINGLE V DIE H100 - 86°

C45 bonificato /quenched
42CrMo4
C45

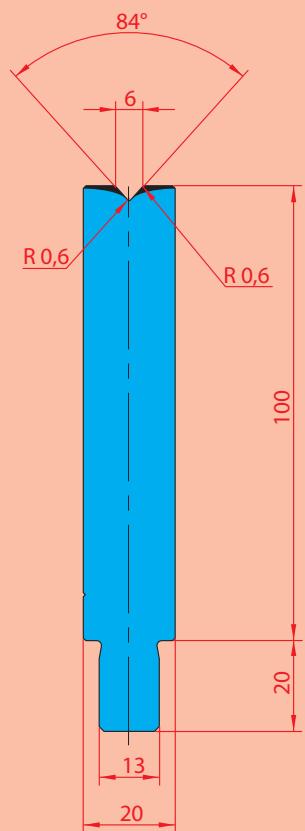
NEW



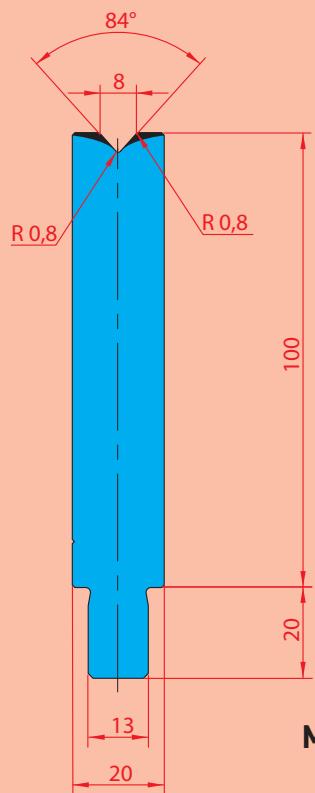
MATRICI 1V H100 - 84° / SINGLE V DIE H100 - 84°

NEW

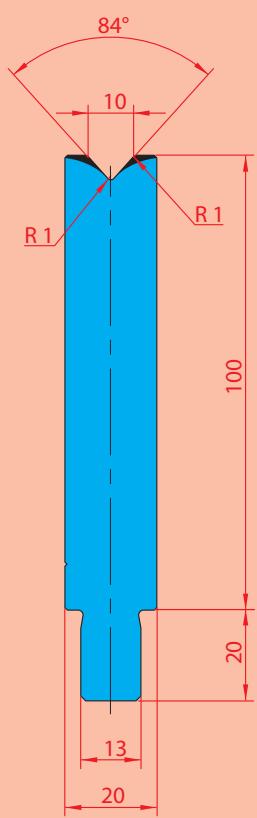
C45 bonificato/quenched
42CrMo4
C45



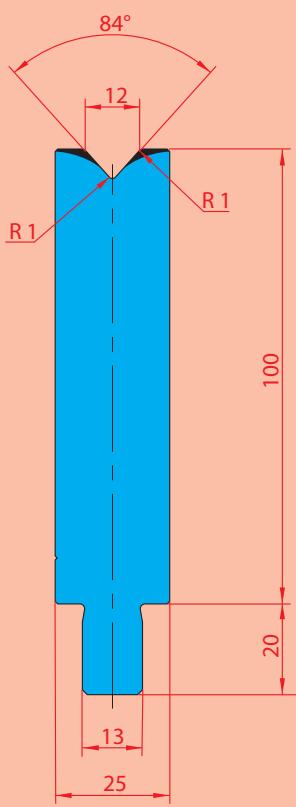
3225
Max T/m=130



3226
Max T/m=100



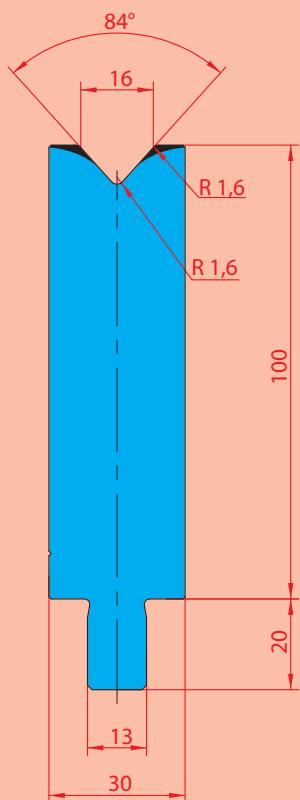
3227
Max T/m=100



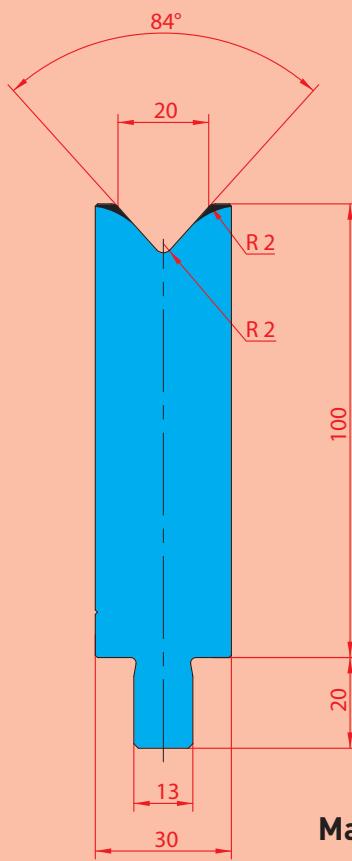
3228
Max T/m=100

MATRICI 1V H100 - 84° / SINGLE V DIE H100 - 84°

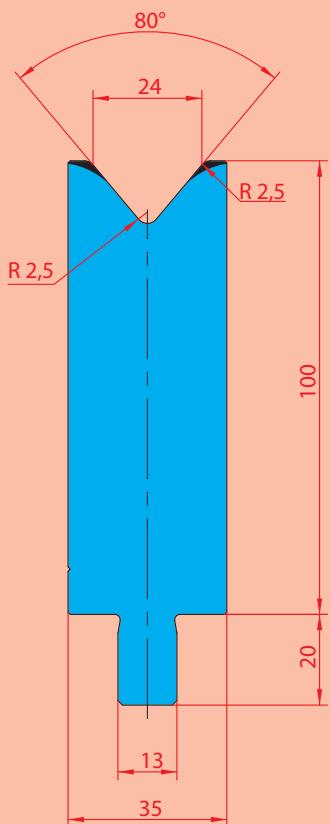
C45 bonificato /quenched
42CrMo4
C45

NEW

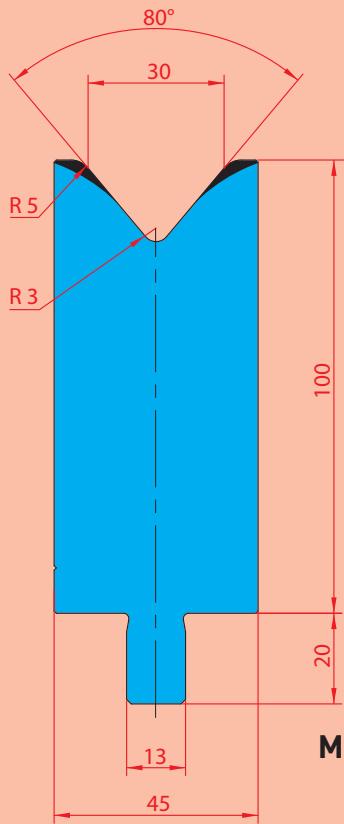
3229
Max T/m=100



3230
Max T/m=100

MATRICI 1V H100 - 80° / SINGLE V DIE H100 - 80°

3231
Max T/m=120

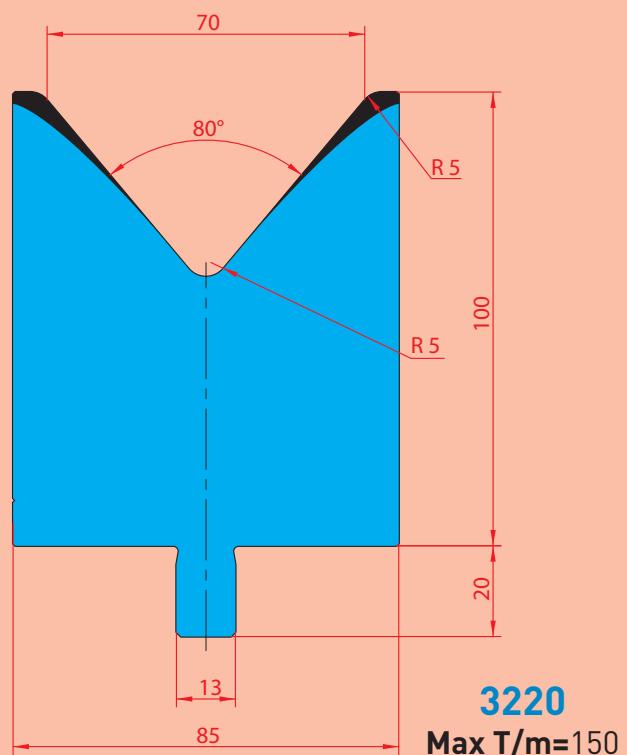
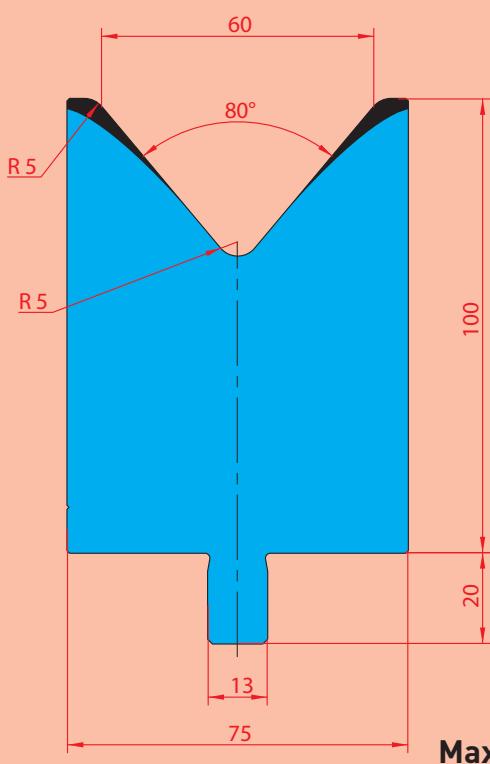
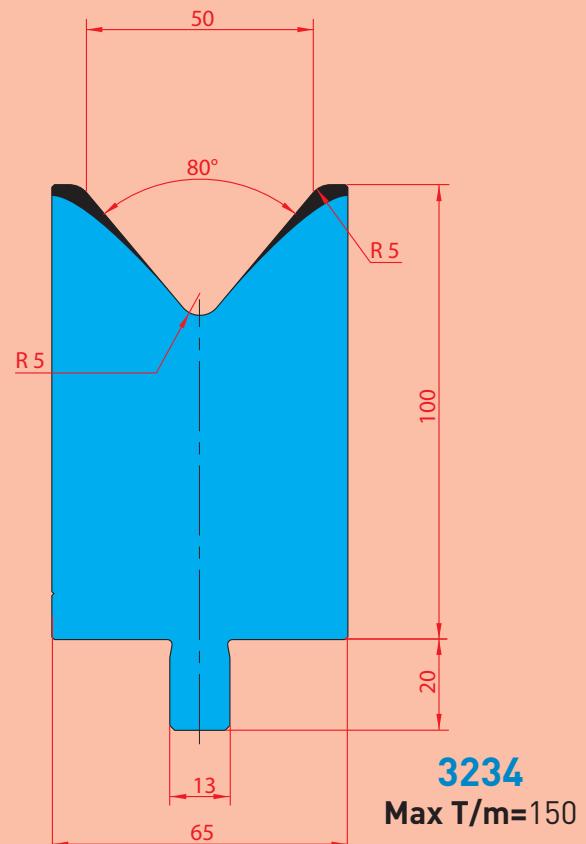
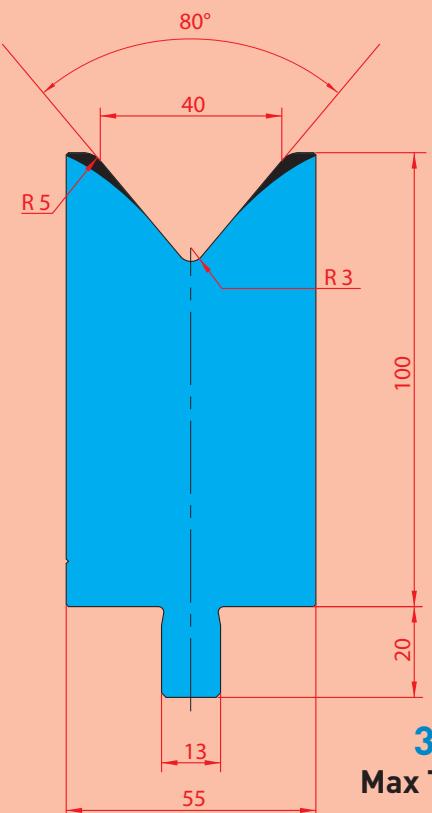


3232
Max T/m=120

MATRICI 1V H100 - 80° / SINGLE V DIE H100 - 80°

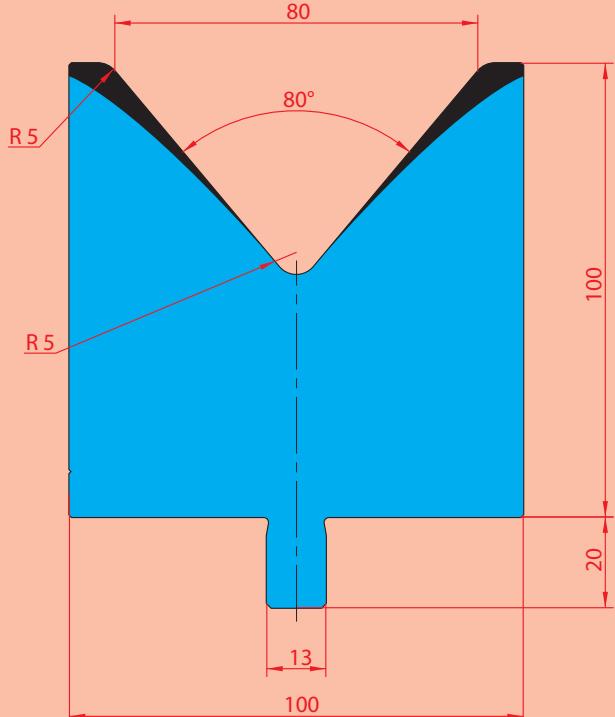
NEW

C45 bonificato/quenched
42CrMo4
C45

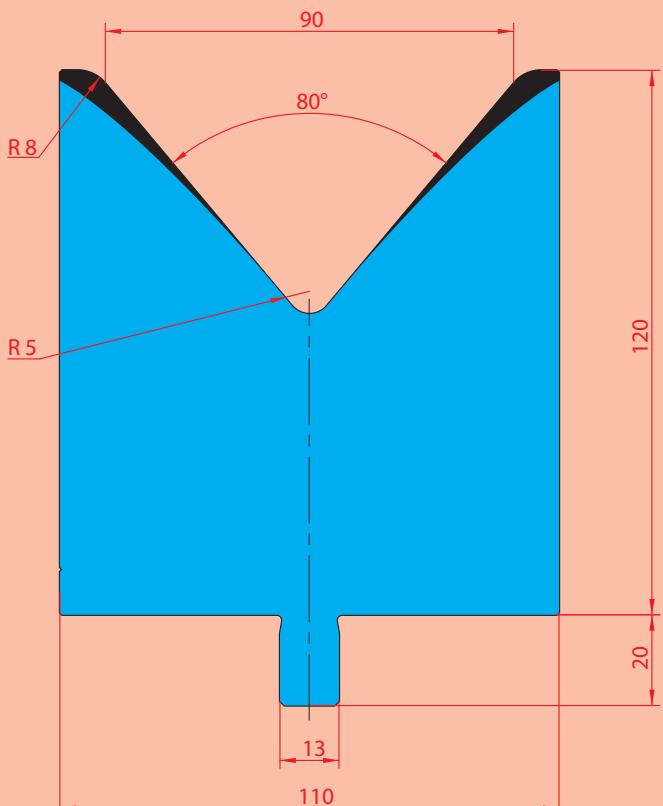


MATRICI 1V H100/120 - 80° / SINGLE V DIE H100/120 - 80°

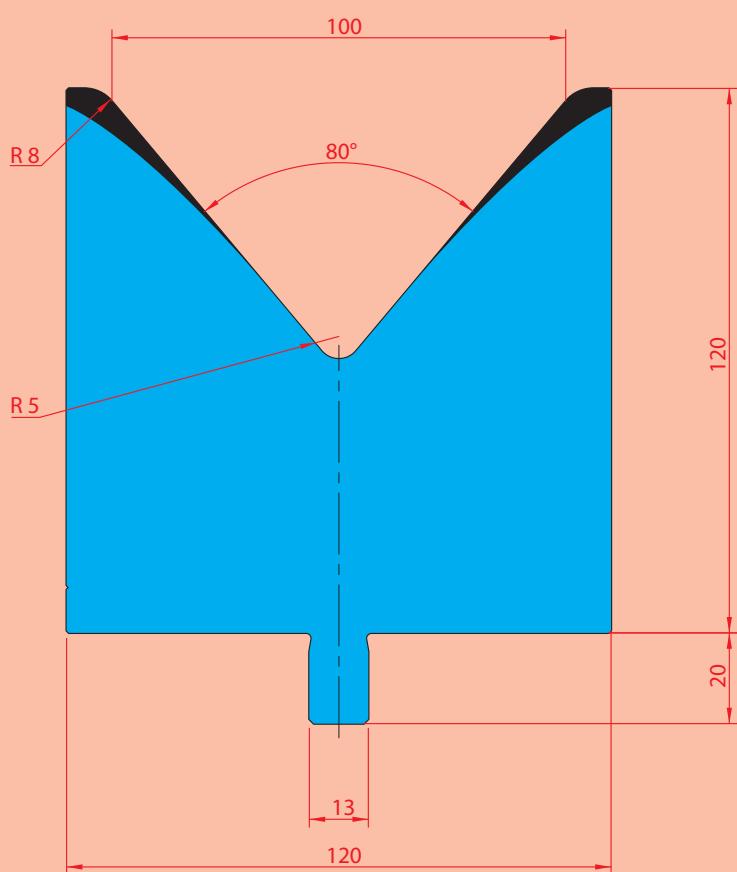
C45 bonificato /quenched
42CrMo4
C45

NEW

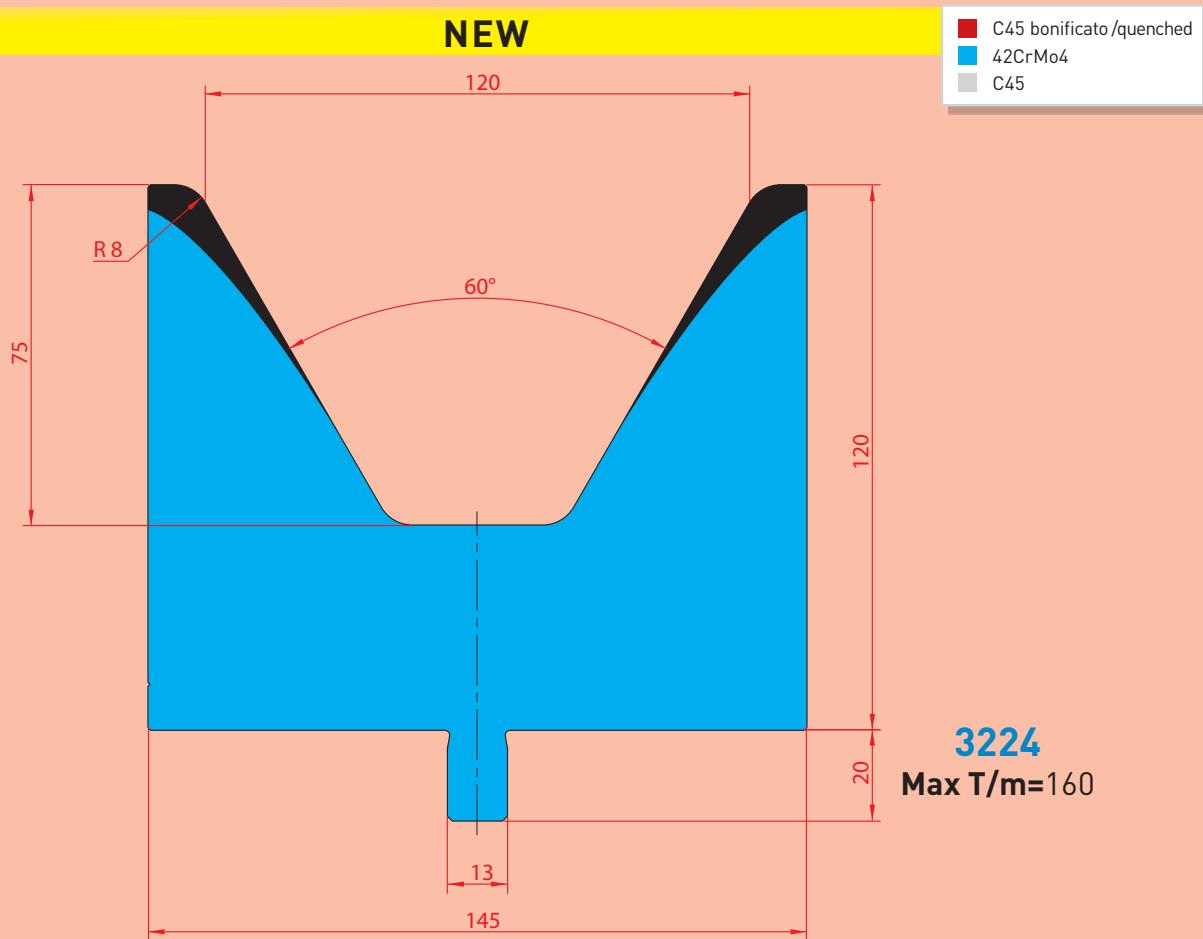
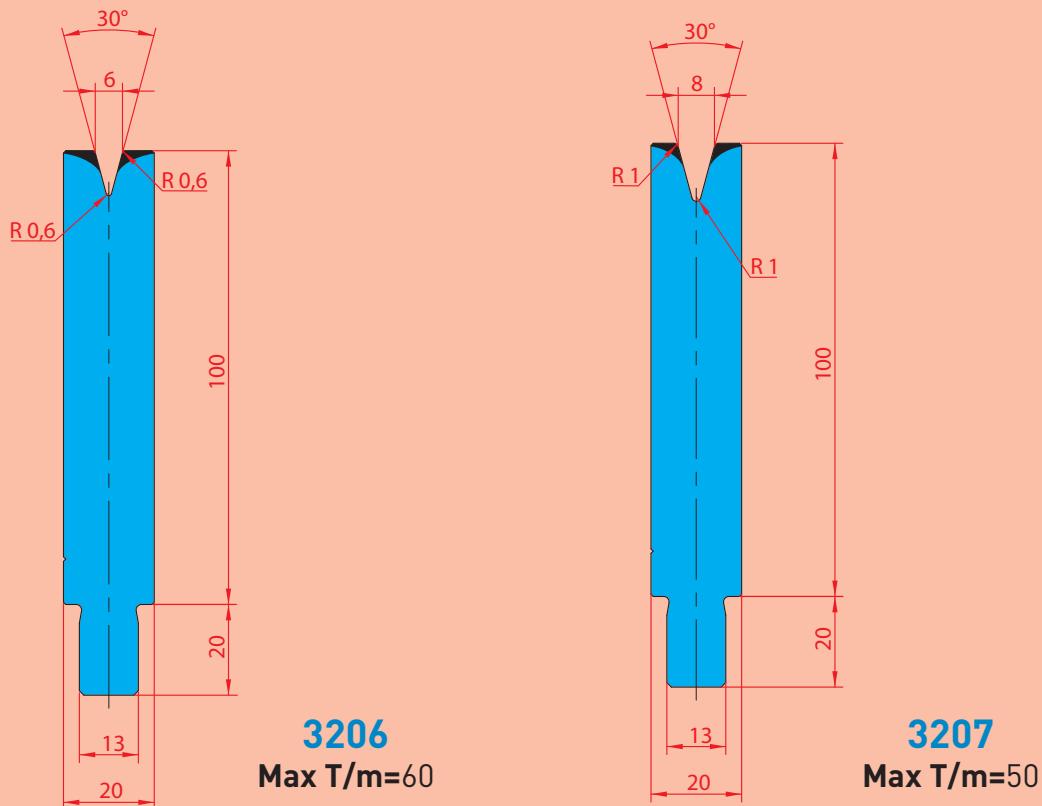
3221
Max T/m=150



3222
Max T/m=150



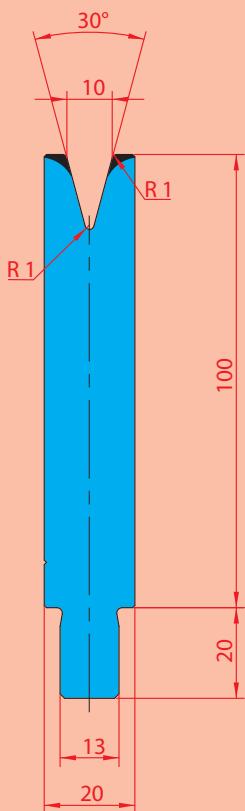
3223
Max T/m=150

MATRICI 1V H120 - 60° / SINGLE V DIE H120 - 60°**MATRICI 1V H100 - 30° / SINGLE V DIE H100 - 30°**

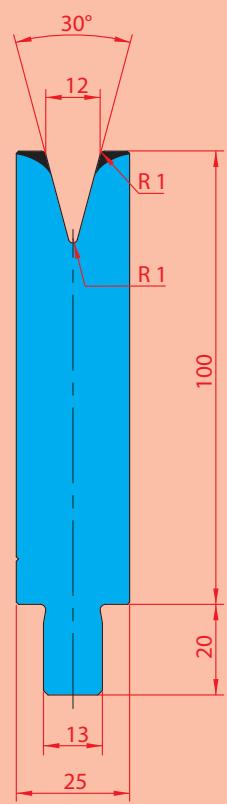
MATRICI 1V H100 - 30° / SINGLE V DIE H100 - 30°

C45 bonificato /quenched
42CrMo4
C45

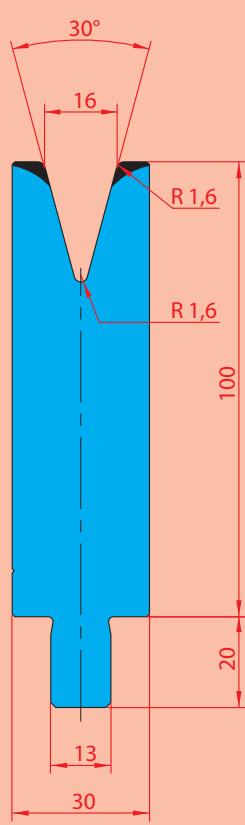
NEW



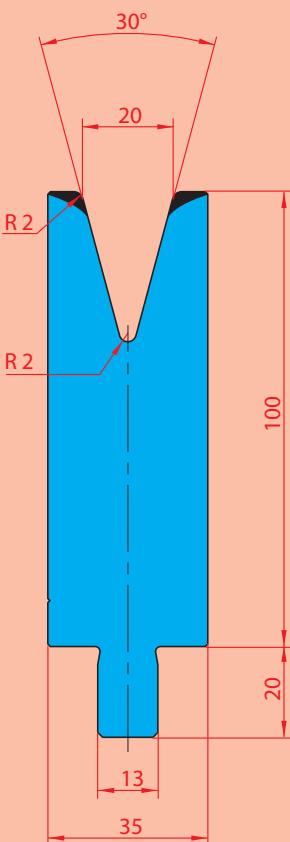
3208
Max T/m=50



3209
Max T/m=56



3210
Max T/m=68

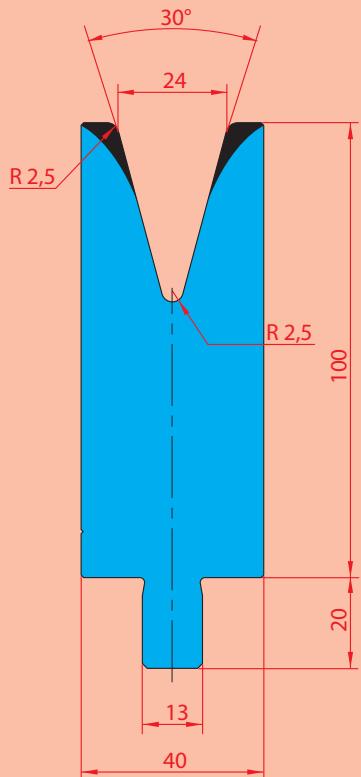


3211
Max T/m=50

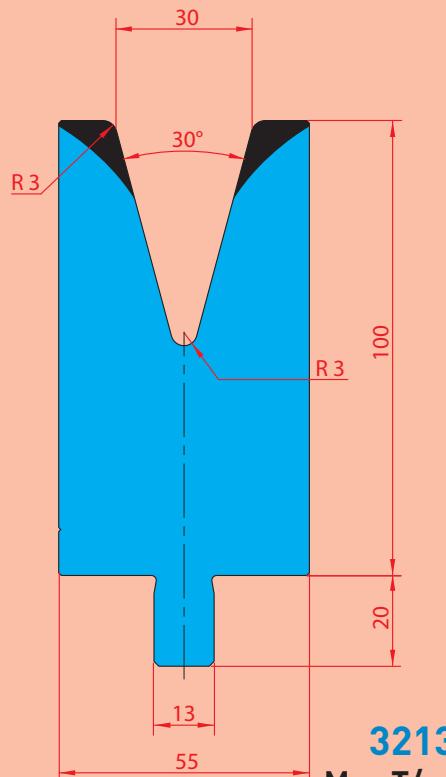
MATRICI 1V H100 - 30° / SINGLE V DIE H100 - 30°

NEW

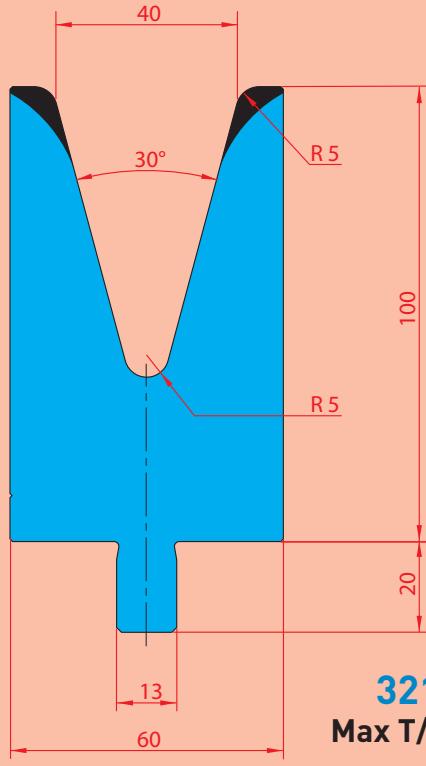
C45 bonificato/quenched
42CrMo4
C45



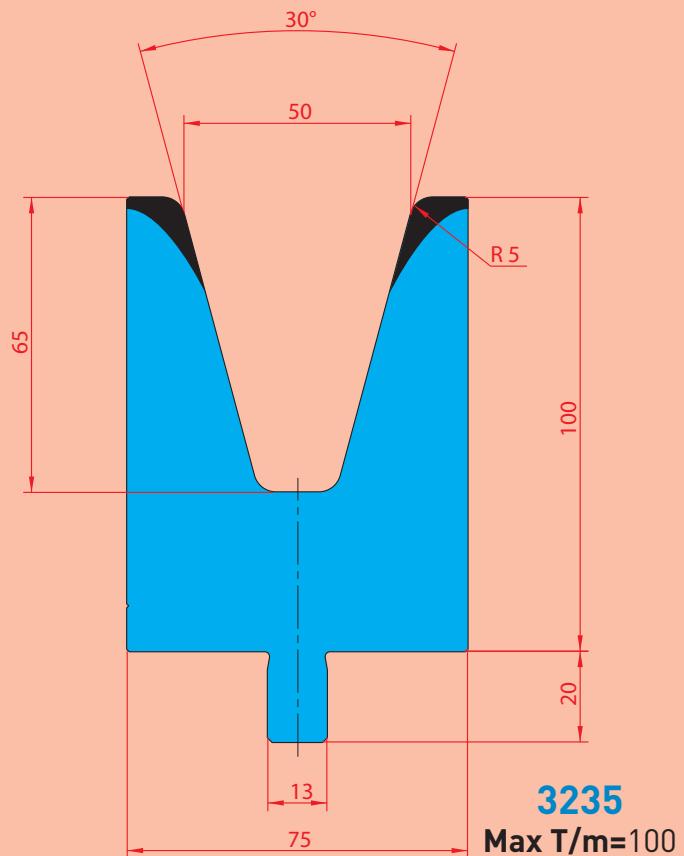
3212
Max T/m=55



3213
Max T/m=85



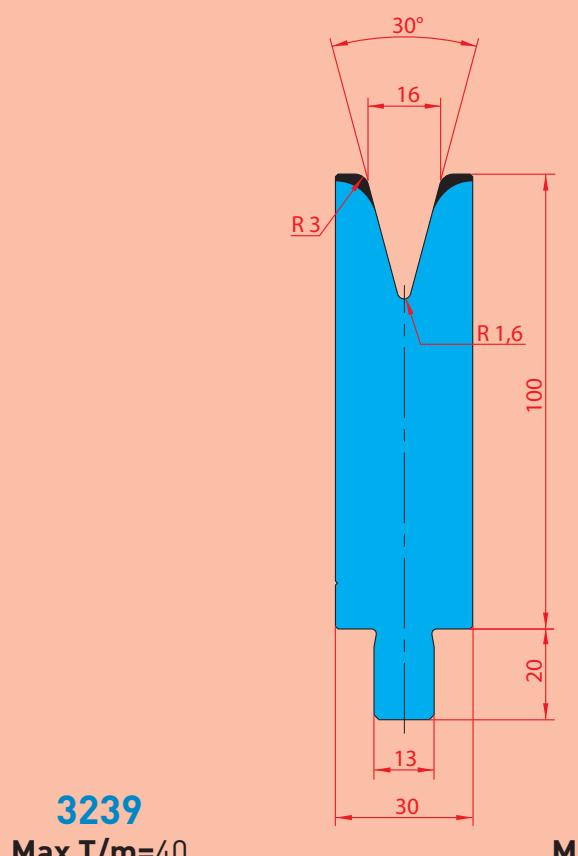
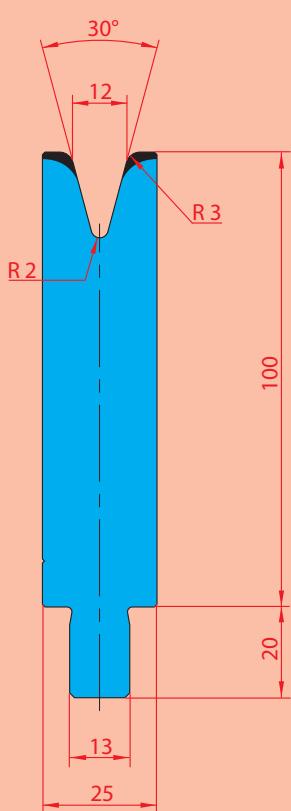
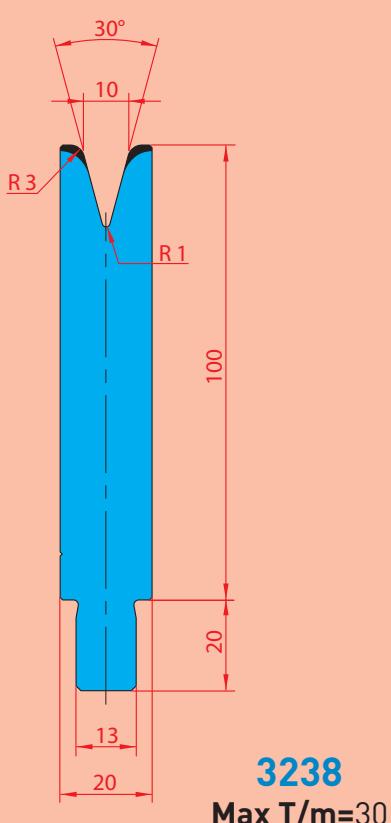
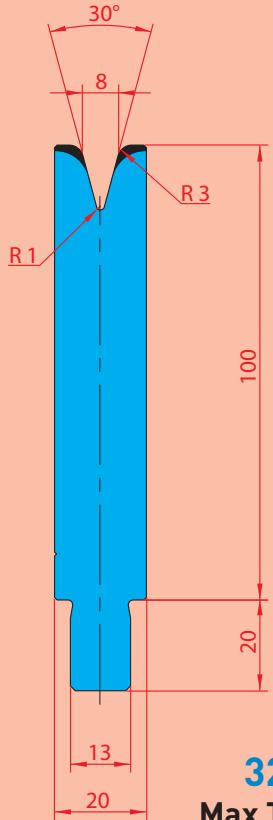
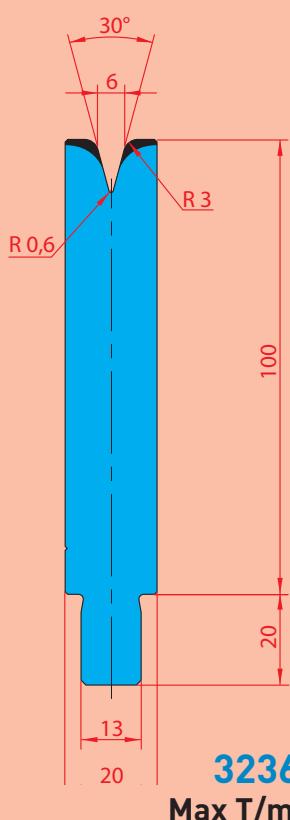
3214
Max T/m=73



3235
Max T/m=100

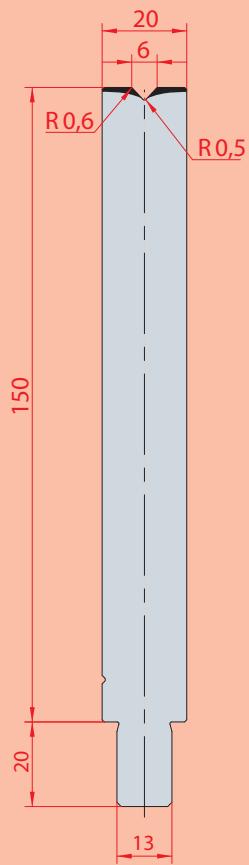
MATRICI 1V H100 - 30° R3 / SINGLE V DIE H100 - 30° R3

■ C45 bonificato /quenched
■ 42CrMo4
■ C45

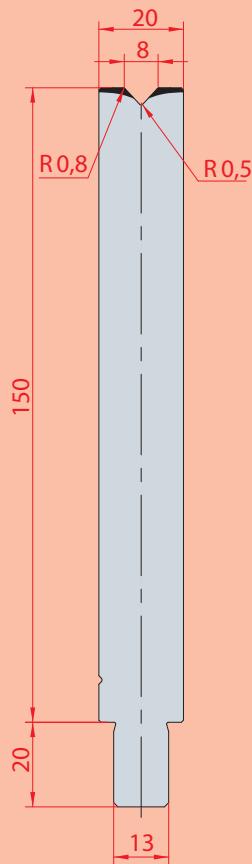
NEW

MATRICI 1V H150 - 86° / SINGLE V DIE H150 - 86°

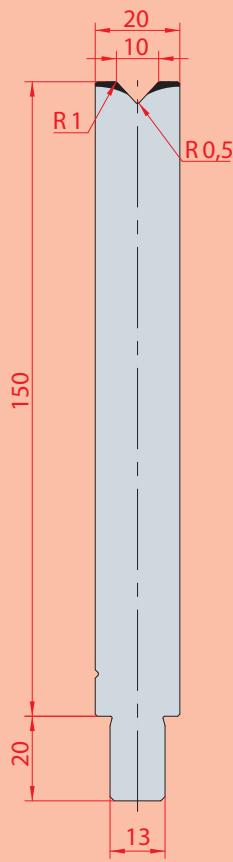
■	C45 bonificato /quenched
■	42CrMo4
■	C45



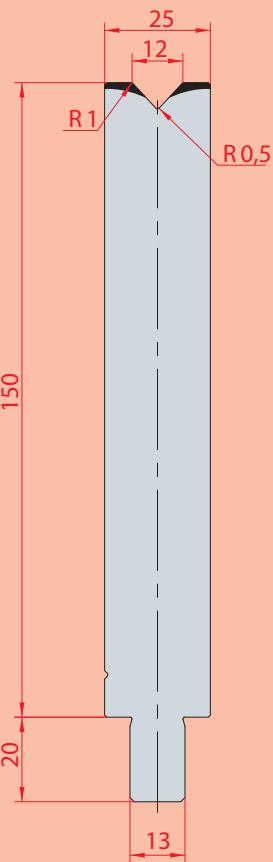
3143
Max T/m=100



3144
Max T/m=100



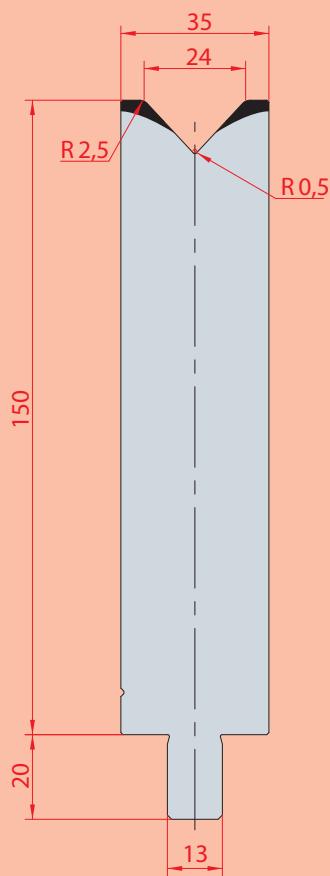
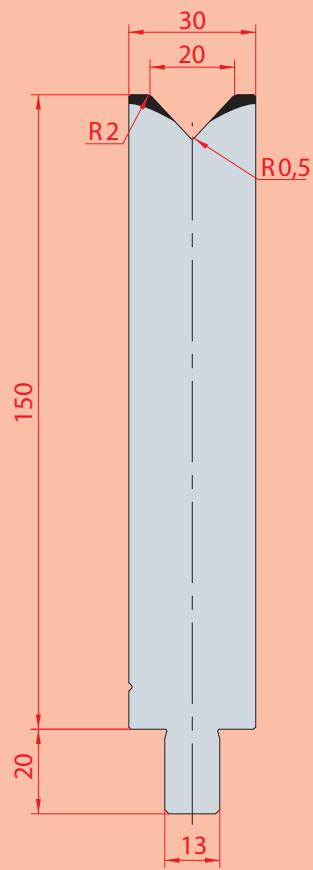
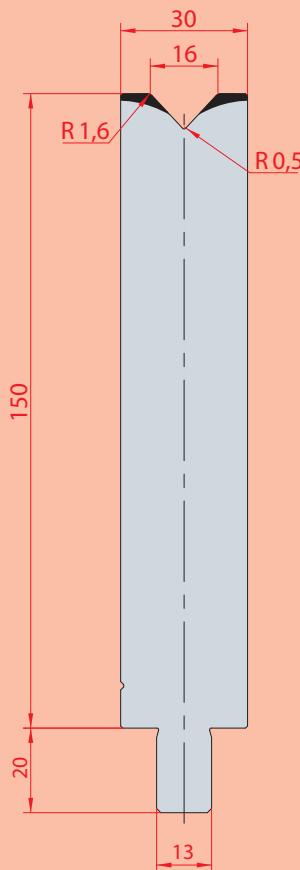
3145
Max T/m=100

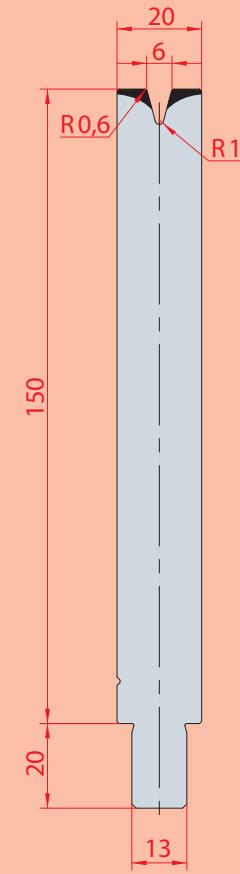


3146
Max T/m=100

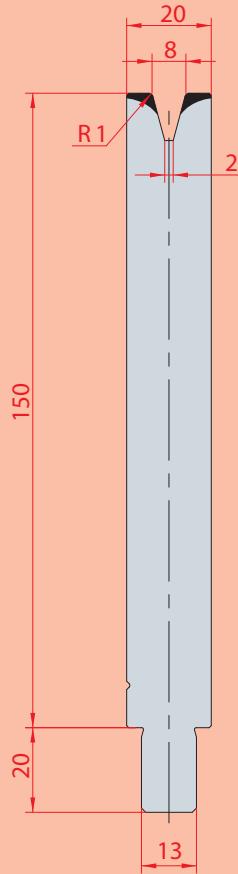
MATRICI 1V H150 - 86° / SINGLE V DIE H150 - 86°

█ C45 bonificato /quenched
█ 42CrMo4
█ C45

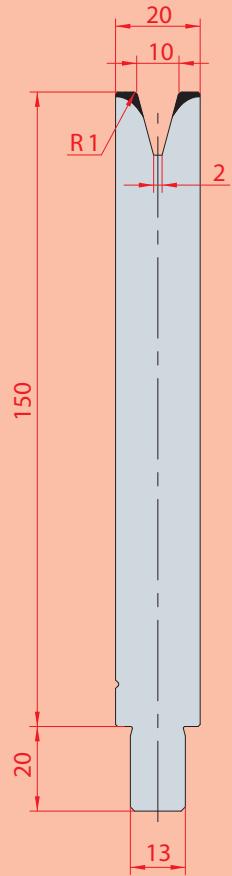


MATRICI 1V H150 - 30° / SINGLE V DIE H150 - 30°

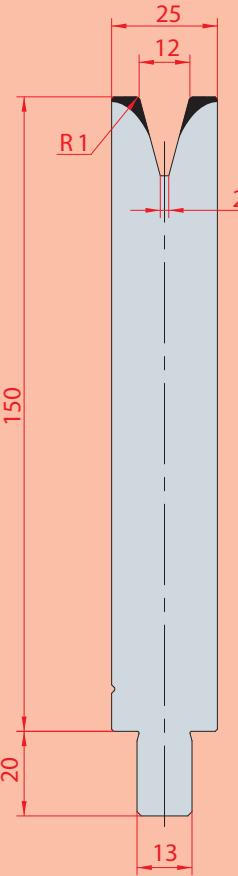
3150
Max T/m=50



3151
Max T/m=40



3152
Max T/m=40

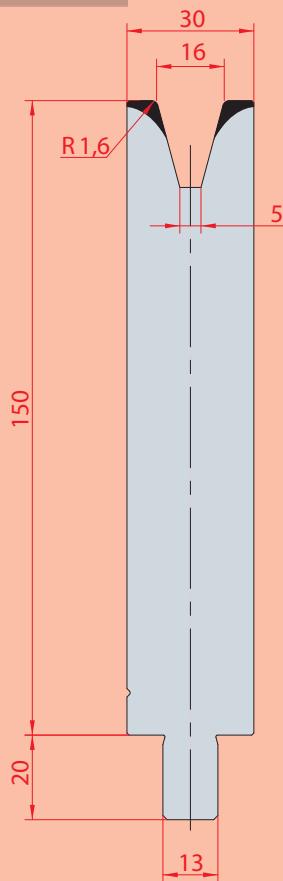


3153
Max T/m=50

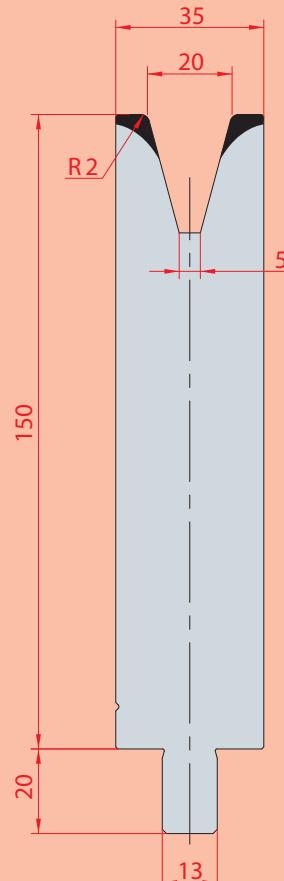
C45 bonificato/quenched
42CrMo4
C45

MATRICI 1V H150 - 30° / SINGLE V DIE H150 - 30°

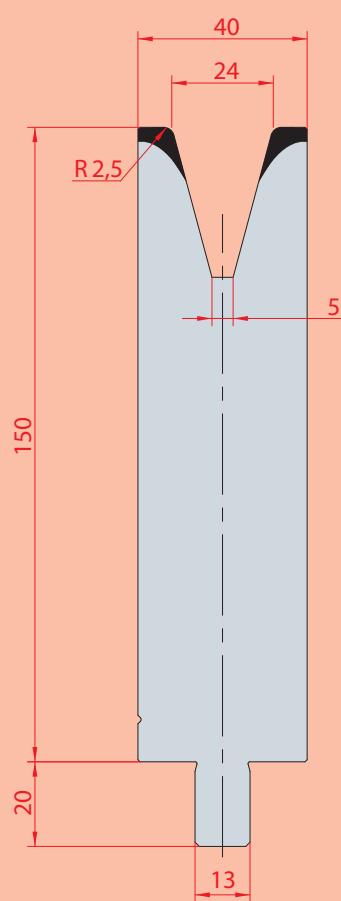
█ C45 bonificato /quenched
█ 42CrMo4
█ C45



3154
Max T/m=45



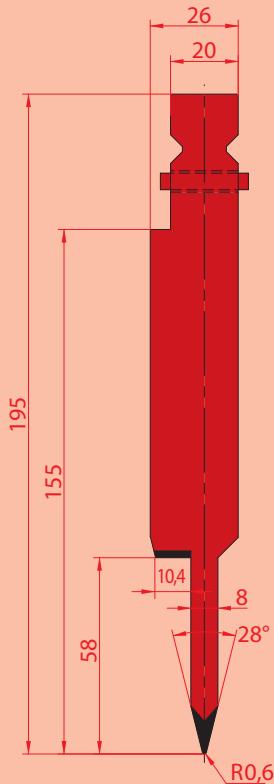
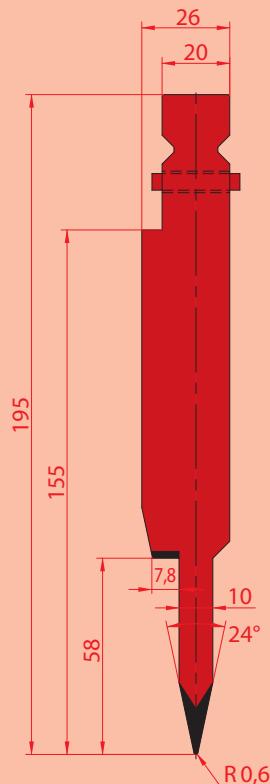
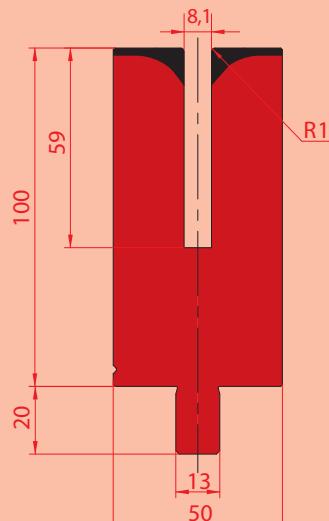
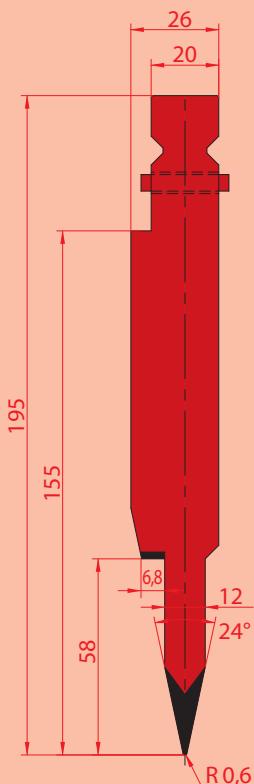
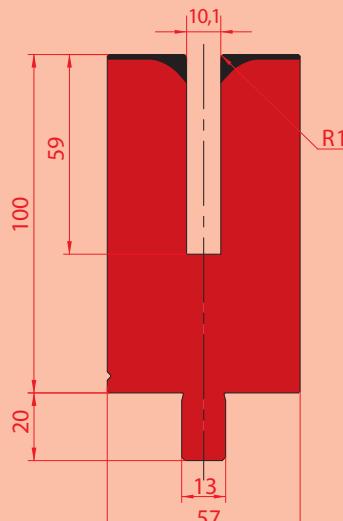
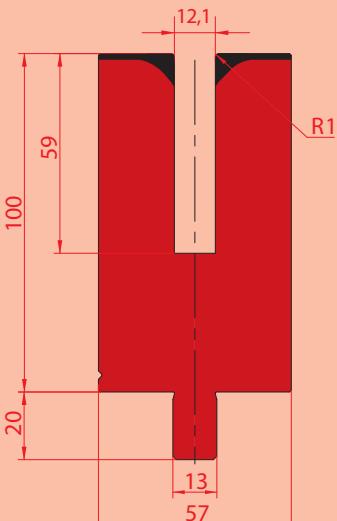
3155
Max T/m=50



3156
Max T/m=50

PIEGASCHIACCIA / FLATTENING-HEMMING TOOLS

C45 bonificato/quenched
42CrMo4
C45

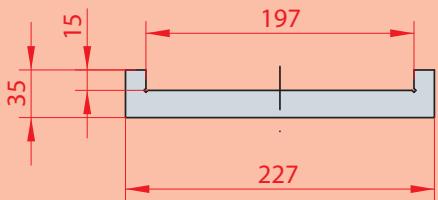
1249**Max T/m=80**spessore max di lamiera (ferro normale) 1,2 mm
max sheet thickness mild steel 1,2 mm**1250****Max T/m=80**spessore max di lamiera (ferro normale) 1,5 mm
max sheet thickness mild steel 1,5 mm**1251****Max T/m=80**spessore max di lamiera (ferro normale) 1,5 mm
max sheet thickness mild steel 1,5 mm**3157****Max T/m=50****3174****Max T/m=50****3175****Max T/m=50**

CANALETTE / DIES HOLDER

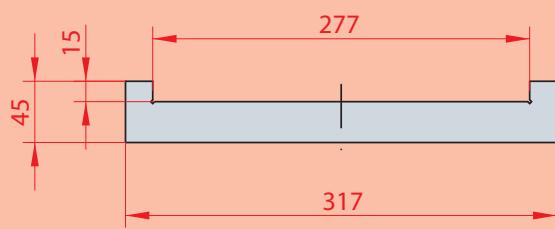
C45 bonificato /quenched
42CrMo4
C45

MODELLI PER MATRICI REGOLABILI
MODELS FOR ADJUSTABLE DIES

cod. 9015 1000 mm
per matrice/for die 3190



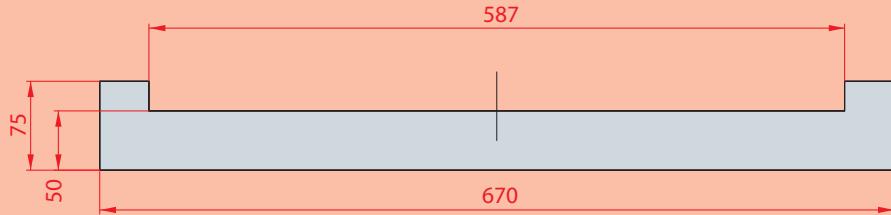
cod. 9016 1000 mm
per matrice/for die 3191



cod. 9014 1000 mm
per matrice/for die 3192



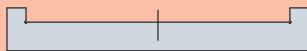
cod. 9017 1000 mm
per matrice/for die 3193



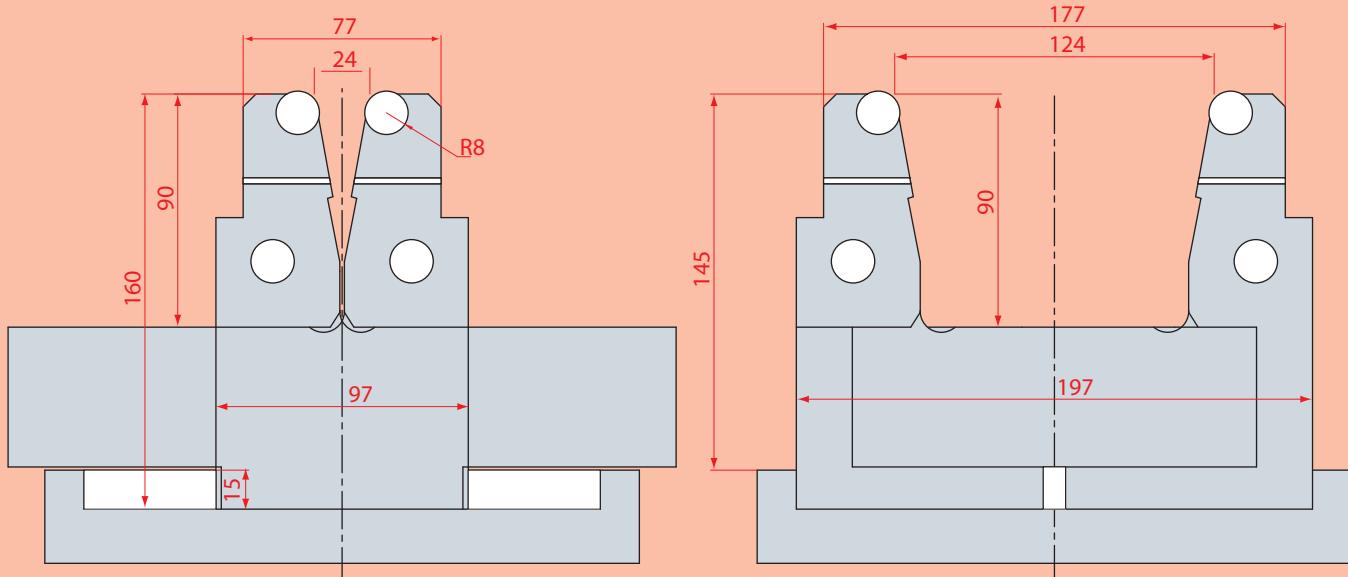
MATRICI REGOLABILI / ADJUSTABLE DIES

■	C45 bonificato /quenched
■	42CrMo4
■	C45

Questa tipologia di matrici, richiedono sempre una canaletta speciale per ogni tipo
This adjustable die needs a special die holder

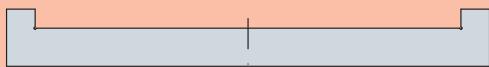


cod. 9015 (pag. 140)

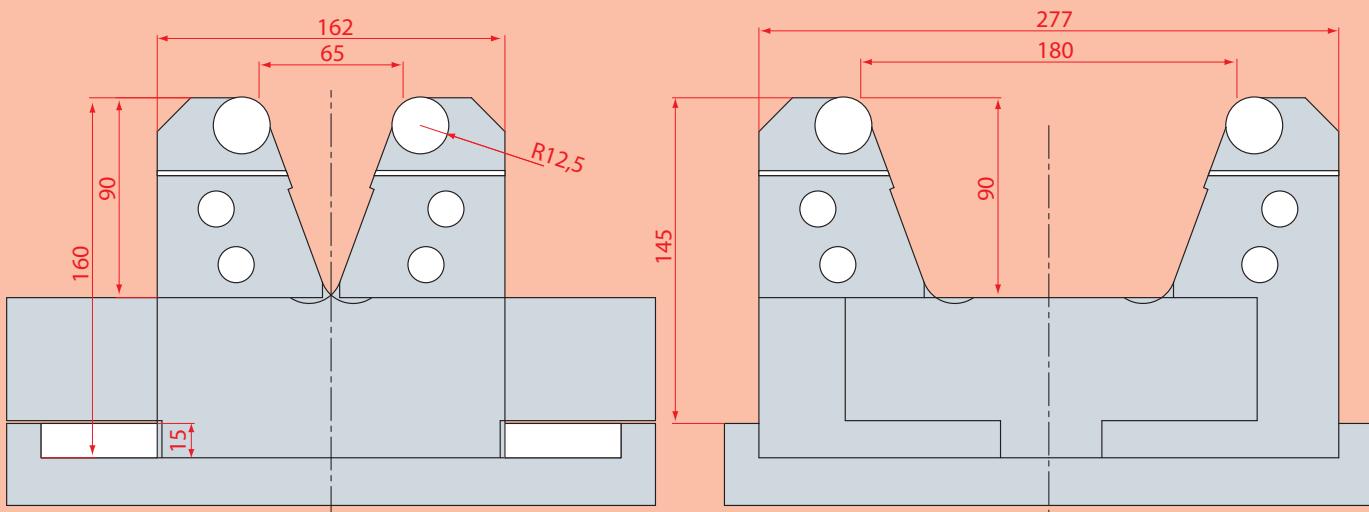


3190

Angolo di piega massima= 60° V= da 24 a 124 L=1000 Max=125 T/m a 90°
Maximum bending angle = 60° V= from 24 to 124 L=1000 Max=125 T/m at 90°



cod. 9016 (pag. 140)



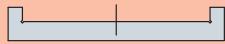
3191

Angolo di piega massima= 60° V=da 60 a 180 L=1000 Max=200 T/m a 90°
Maximum bending angle = 60° V= from 60 to 180 L=1000 Max=200 T/m at 90°

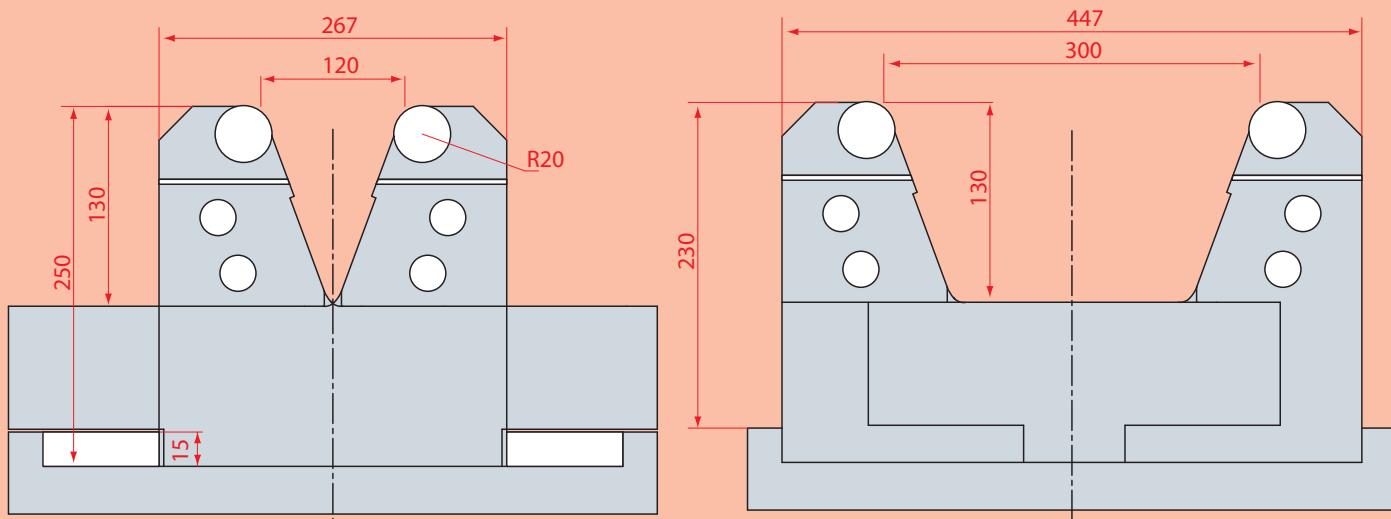
MATRICI REGOLABILI / ADJUSTABLE DIES

C45 bonificato /quenched
42CrMo4
C45

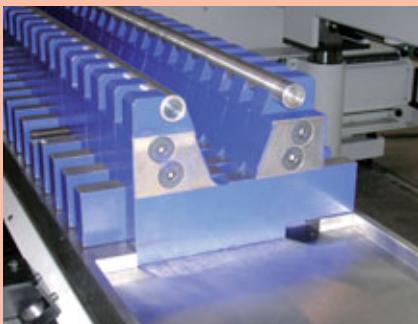
Questa tipologia di matrici, richiedono sempre una canaletta speciale per ogni tipo
This adjustable die needs a special die holder



cod. 9014 (pag. 140)

**3192**

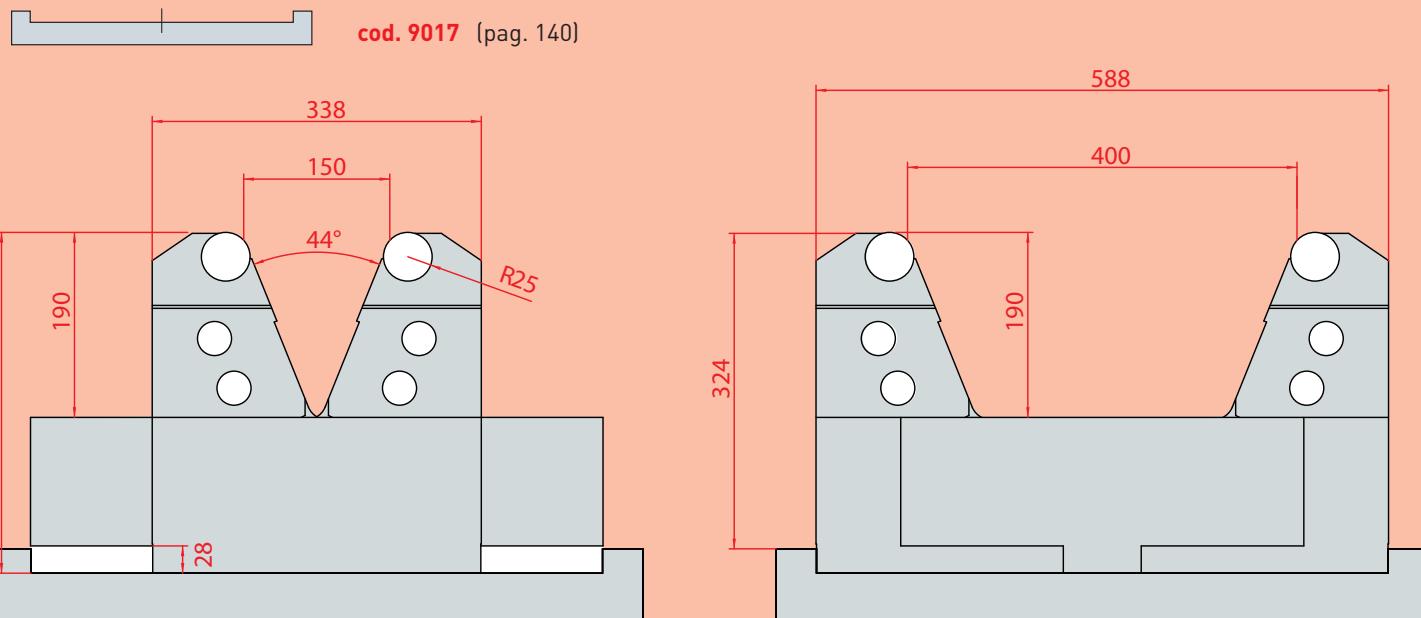
Angolo di piega massima= 60° V=da 120 a 300 L=600 Max=400 T/m a 90°
Maximum bending angle = 60° V= from 120 to 300 L=600 Max=400 T/m at 90°



MATRICI REGOLABILI / ADJUSTABLE DIES

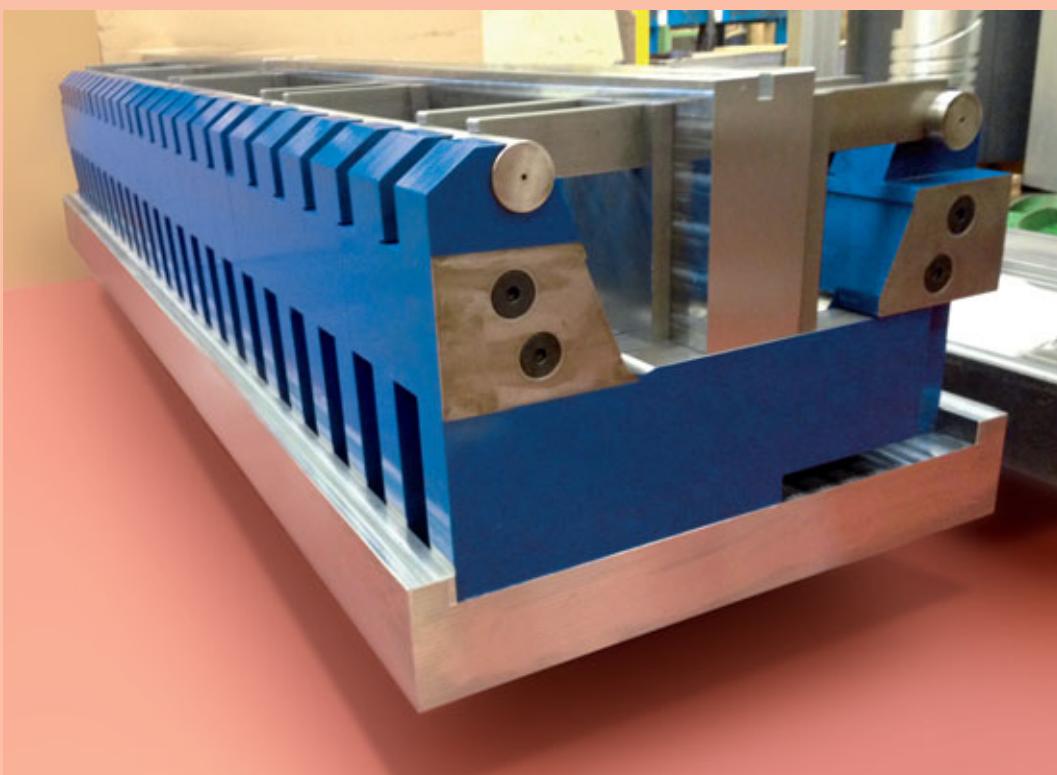
■	C45 bonificato /quenched
■	42CrMo4
■	C45

Questa tipologia di matrici, richiedono sempre una canaletta speciale per ogni tipo
 This adjustable die needs a special die holder

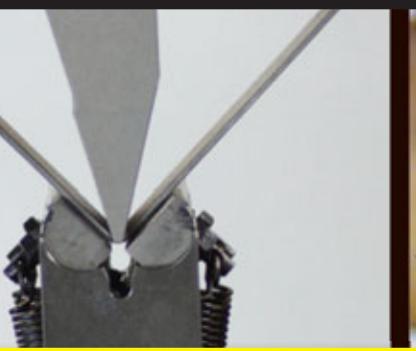


3243

Angolo di piega massima= 60° V=da 150 a 400 L=600 Max=400 T/m a 90°
 Maximum bending angle = 60° V= from 150 to 400 L=600 Max=400 T/m at 90°



ACTIVE BEND



NEW TECHNOLOGY FOR HIGH QUALITY RESULTS

Active Bend provides advantages that the standard dies can't perform:

- 40° acute bending
- narrow minimum edges
- no die marking (between sectioned pieces)
- no strain with perforated sheets



- no die mark bending
- 40° acute bending

NUOVA TECNOLOGIA PER RISULTATI DI ALTA QUALITÀ

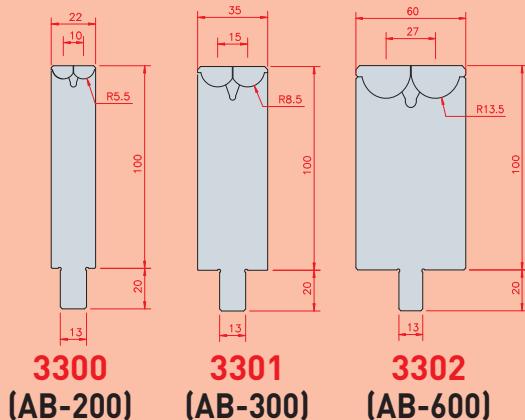
Active Bend garantisce prestazioni che le matrici standard non consentono:

- pieghe fino a 40°
- bordi minimi ridotti
- nessuna marcatura (nemmeno tra i frazionati)
- piegare lamiere forate senza deformazione

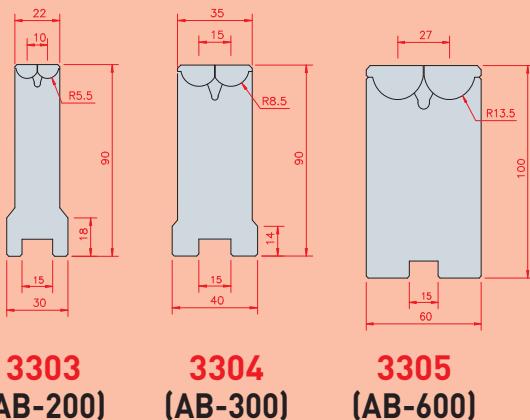


- nessuna marcatura
- pieghe fino a 40°

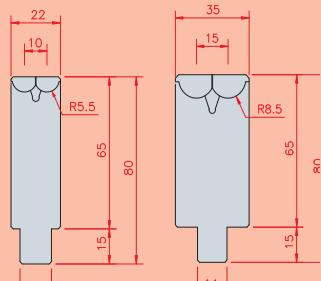
WILA-TRUMPF



AMADA-PROMECAM RAIL



AMADA-PROMECAM



MODELLO / MODEL

LUNGHEZZA / LENGTH (mm)

AB200	50
	100
	200
	15, 20, 25, 30
	50
AB300	100
	200
	15, 20, 25, 30
	50
	100
AB600	200
	15, 20, 25, 30
	50
	100
	200

ACTIVE BEND

ACTIVE BEND

BENDING DATA FOR ACTIVE BEND

BEND DEDUCTION

MATERIAL	T	90 DEGREE BENDING (PUNCH ANGLE 88 DEGREE X 0.2R)		
		AB-200	AB-300	AB-600
SPCC	0.8	2.10		
	1.0	2.32	2.67	
	1.2	2.49	2.88	
	1.6	2.90	3.51	
	2.0	3.56	3.98	
	3.0		5.21	5.50
	4.5			6.95
	6.0			9.95
SECC	0.8	1.78		
	1.0	1.98	2.47	
	1.2	2.25	2.59	
	1.6	2.88	3.06	
	2.0	3.63	4.05	
	0.5	1.14		
SUS304	0.8	2.09		
	1.0	2.23	2.60	
	1.2	2.63	3.08	
	1.5	3.24	3.49	
	2.0	3.68	3.95	
	3.0		5.57	
	0.5	1.52		
AL	1.0	2.05	1.97	
	1.5	2.69	2.79	
	2.0	3.80	3.94	
	3.0		5.17	

OUTSIDE RADIUS

MATERIAL	T	90 DEGREE BENDING (PUNCH ANGLE 88 DEGREE X 0.2R)		
		AB-200	AB-300	AB-600
SPCC	0.8	1.868		
	1.0	1.851	2.511	
	1.2	2.222	2.597	
	1.6	2.573	3.333	
	2.0	2.806	3.718	
	3.0			5.597
	4.5			7.093
	6.0			8.686
SECC	0.8	1.726		
	1.0	1.823	2.378	
	1.2	2.321	2.527	
	1.6	2.729	2.909	
	2.0	2.870	3.454	
	0.5	1.970		
SUS304	0.8	2.485		
	1.0	2.497	3.156	
	1.2	2.657	3.455	
	1.5	2.847	3.684	
	2.0	3.209	4.102	
	3.0		4.755	
	0.5	0.971		
AL	1.0	1.536	1.891	
	1.5	2.414	2.535	
	2.0	2.669	3.362	
	3.0		4.210	

(UNIT:MM)



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ACTIVE BEND

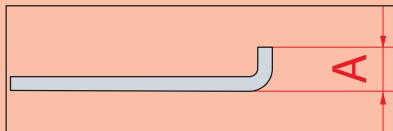
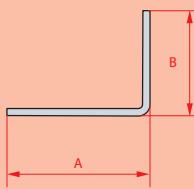
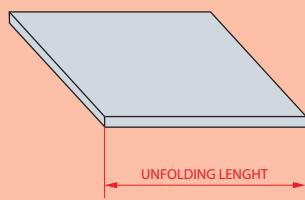
BENDING PRESSURE

T	AB200	AB300	AB600
0.5	50		
0.8	70		
1.0	80	80	
1.2	110	110	
1.6	200	200	
2.0	300	300	
2.3			
2.6			
3.0		510	300
4.0			
4.5			400

T	V DIE
0.5	40 (V 4)
0.8	70 (V 6)
1.0	110 (V 6)
1.2	120 (V 8)
1.6	170 (V 10)
2.0	220 (V 12)
2.3	250 (V 14)
2.6	280 (V 16)
3.2	270 (V 25)
4.0	340 (V 32)
4.5	440 (V 32)
6.0	480 (V 50)

MATERIAL	T	FLANGE DIMENSION (A)		
		AB-200	AB-300	AB-600
SPCC	0.8	6.01		
	1.0	6.13	9.15	
	1.2	6.37	9.39	
	1.6	6.91	9.64	
	2.0	7.21	9.84	
	3.0			17.0
	4.5			17.5
	6.0			18.3
SECC	0.8	5.80		
	1.0	6.16	9.01	
	1.2	6.39	9.23	
	1.6	6.93	9.56	
	2.0	7.33	9.94	
SUS304	0.5	5.49		
	0.8	6.01		
	1.0	6.35	9.34	
	1.2	6.61	9.40	
	1.5	7.04	9.64	
	2.0	7.44	10.05	
	3.0		10.82	
AL	0.5	4.85		
	1.0	5.61	8.56	
	1.5	6.17	8.83	
	2.0	6.75	9.60	
	3.0		10.47	

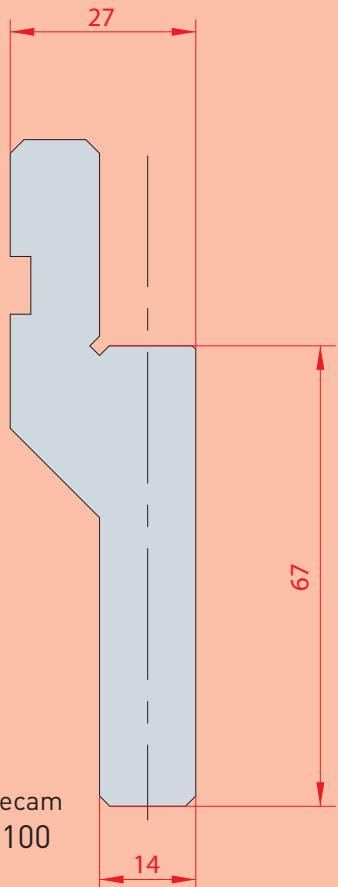
THIS DATA IS FOR REFERENCE. IT DEPENDS ON THE UPPER TOOL RADIUS, MATERIALS AND SO ON. WE RECOMMEND THE TEST BENDING.



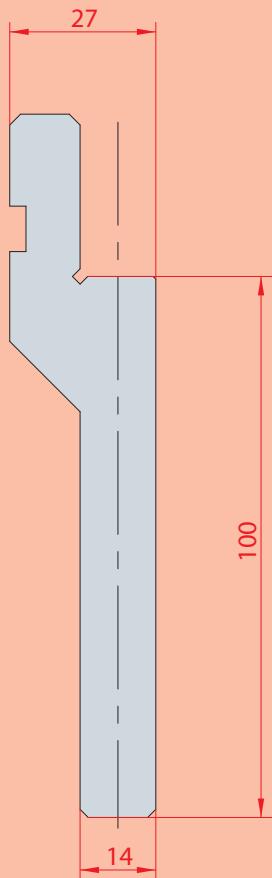
EQUIVALENT V WIDTH
SB200...V 10
SB300...V 16
SB600...V 25

* UNFOLDING VALUE = (A + B) - UNFOLDING LENGTH

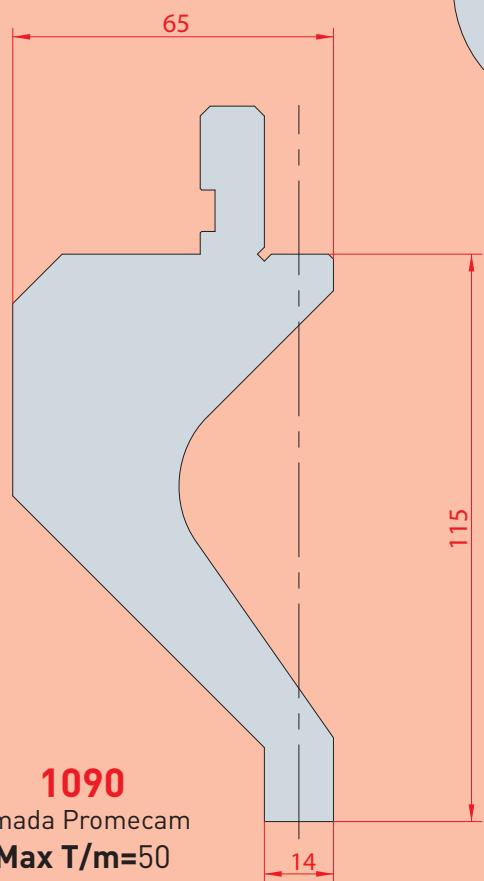
SUPPORTI PER ELEMENTI RAGGIATI / RADIUS TOOLS HOLDERS



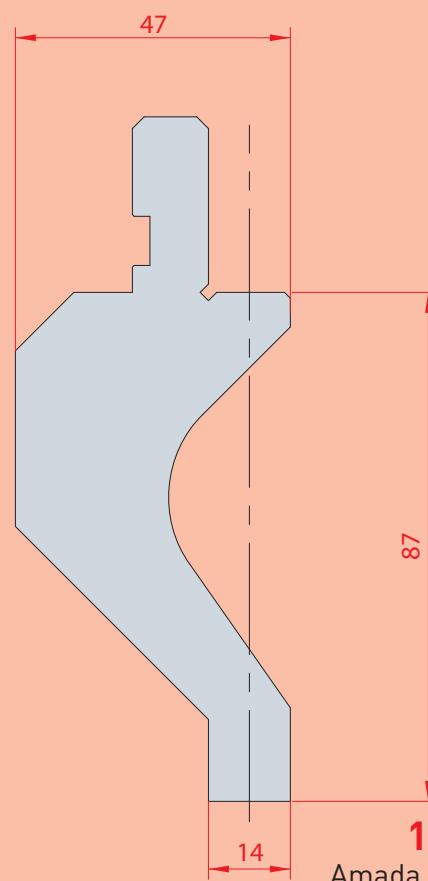
1036
Amada Promecam
Max T/m=100



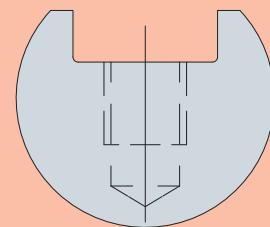
1096
Amada Promecam
Max T/m=100



1090
Amada Promecam
Max T/m=50

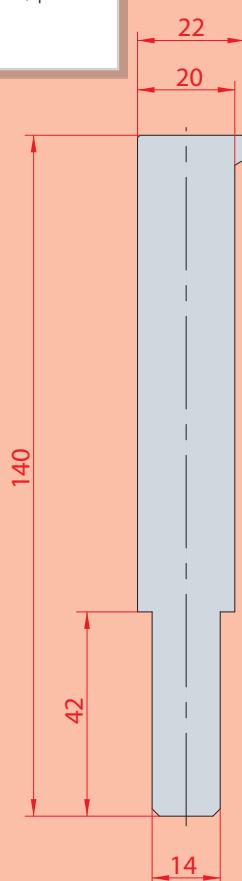


1091
Amada Promecam
Max T/m=50

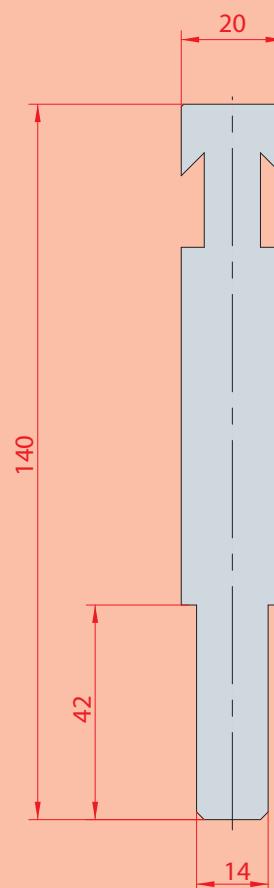


SUPPORTI PER ELEMENTI RAGGIATI / RADIUS TOOLS HOLDERS

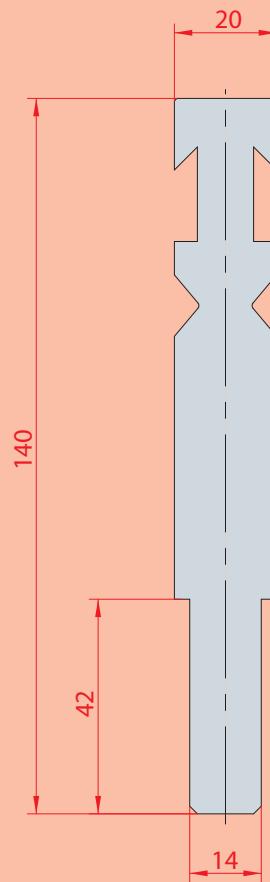
C45 bonificato /quenched
42CrMo4
C45



1241
Beyeler S
Max T/m=100

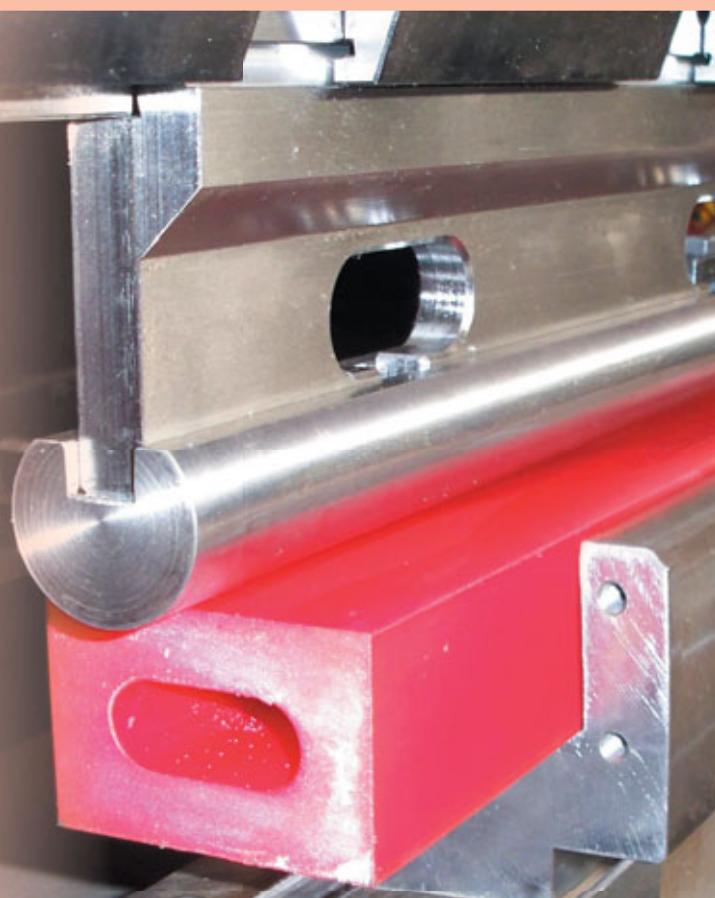
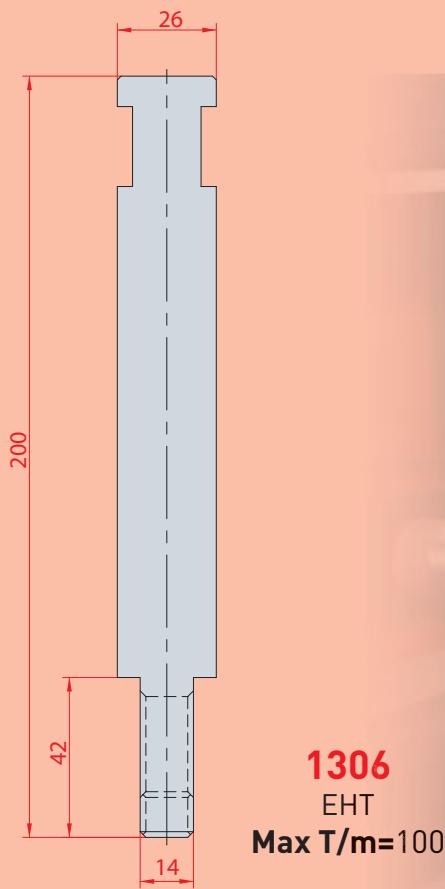
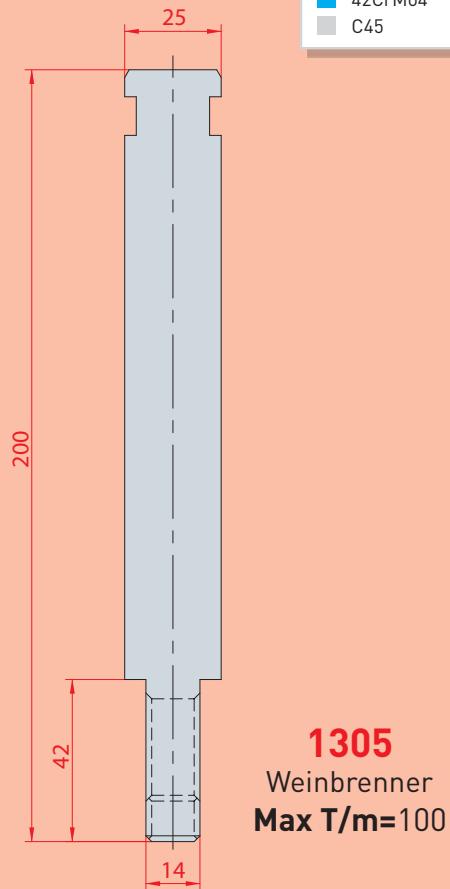
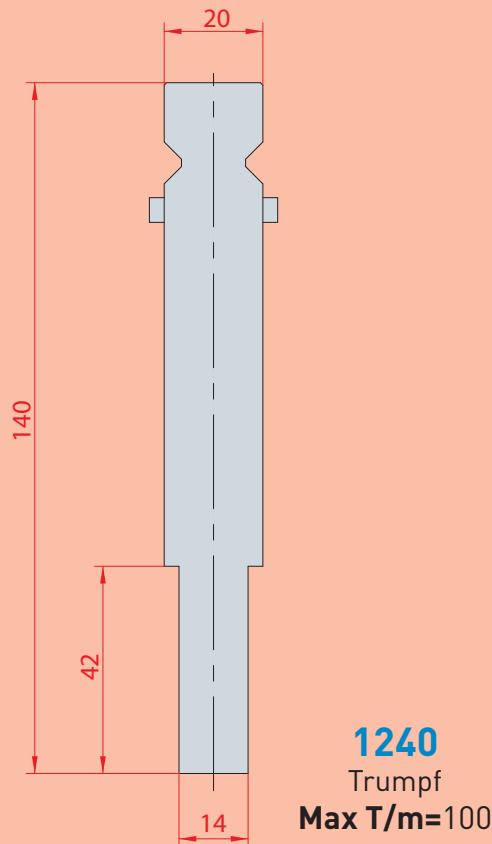


1239
Beyeler R
Max T/m=100



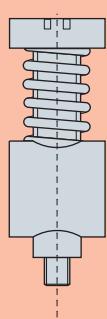
1273
Beyeler RF-A
Max T/m=100

SUPPORTI PER ELEMENTI RAGGIATI / RADIUS TOOLS HOLDERS



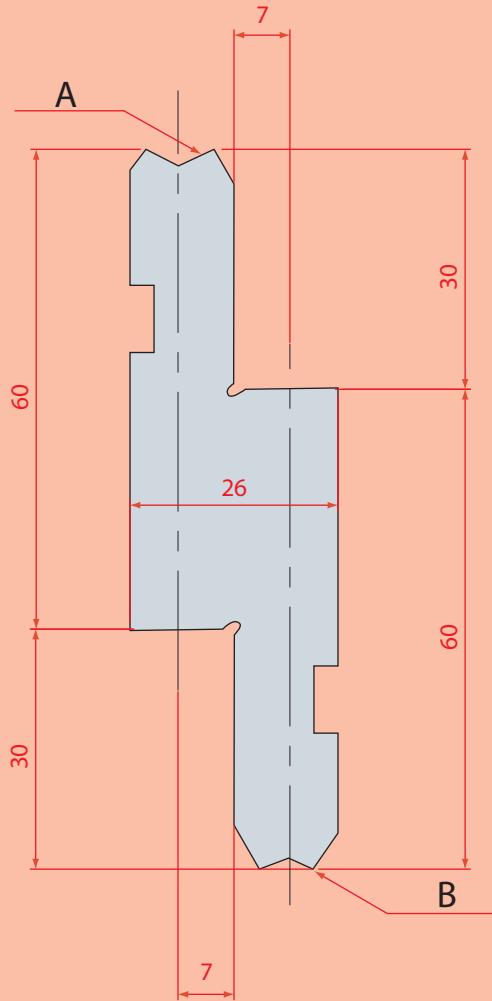
ELEMENTI RAGGIATI / RADIUS TOOLS

C45 bonificato /quenched
42CrMo4
C45

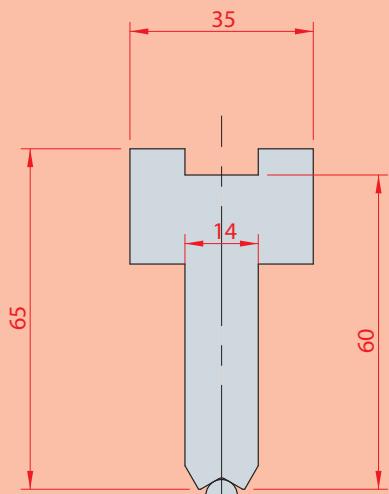


cod. 4275 Pezzo di ricambio / spare part

cod. 1155

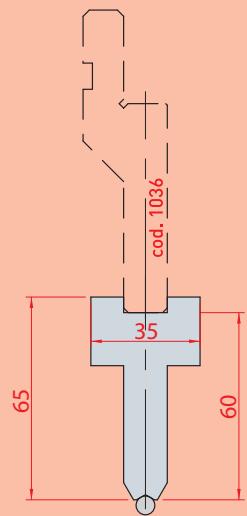


cod. 1297



da R 5 a R 6,5

cod. 1296

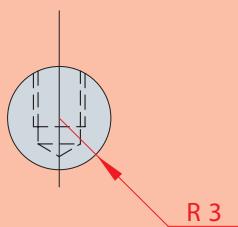


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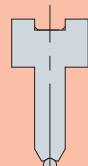
ELEMENTI RAGGIATI / RADIUS TOOLS

SOLO PER SUPPORTO 1155 - 1296 - 1297

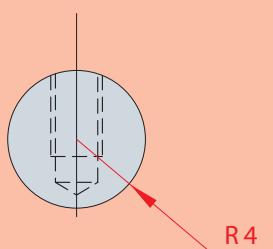
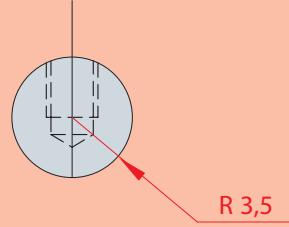
█	C45 bonificato/quenched
█	42CrMo4
█	C45



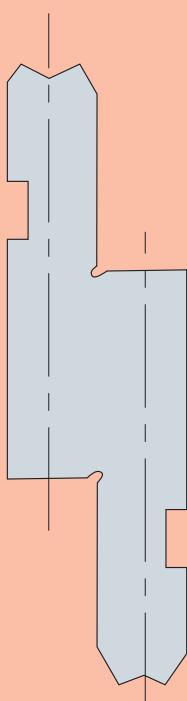
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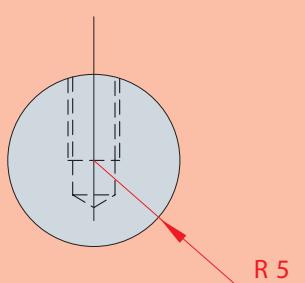
1181



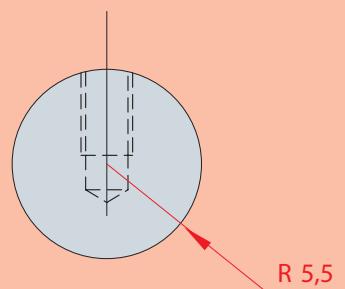
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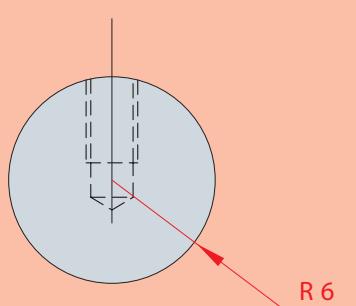
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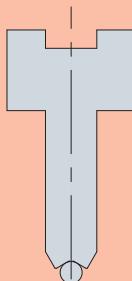
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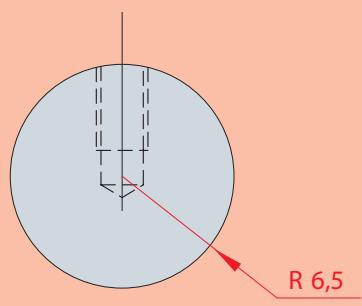
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1186

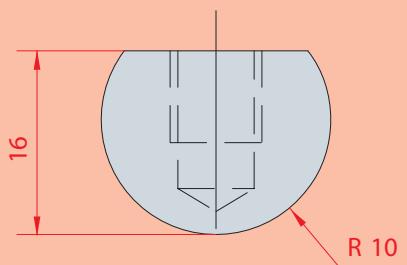
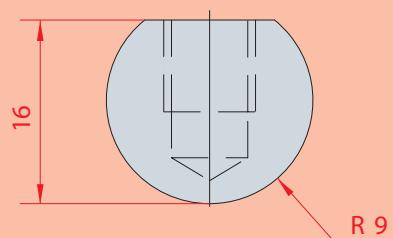
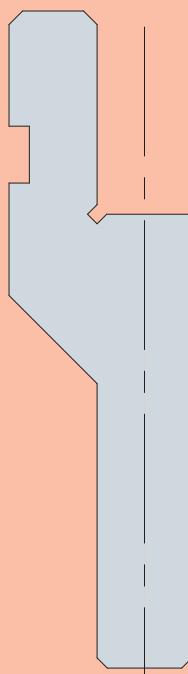
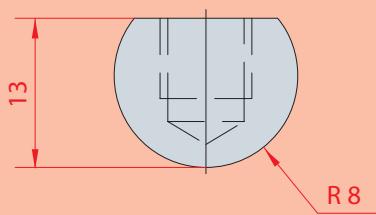
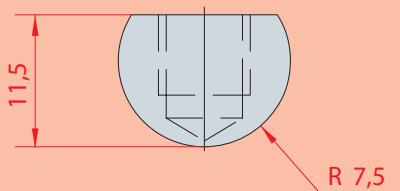
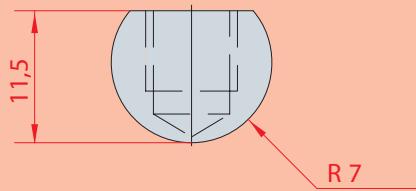


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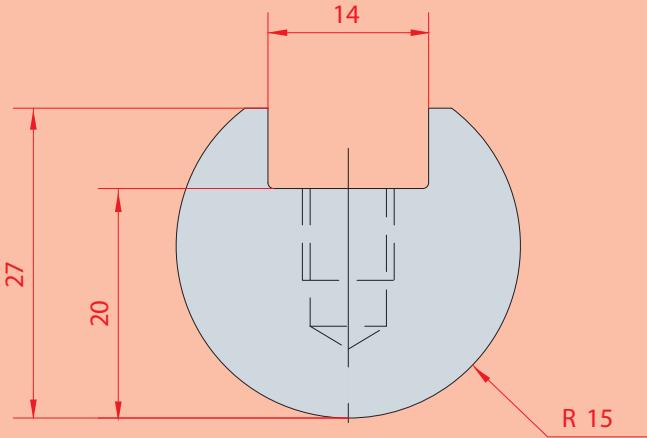
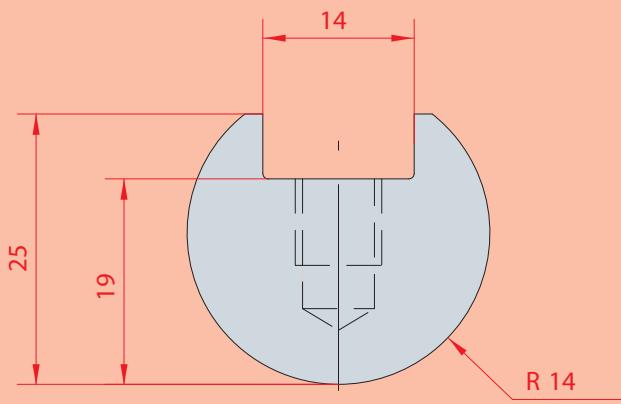
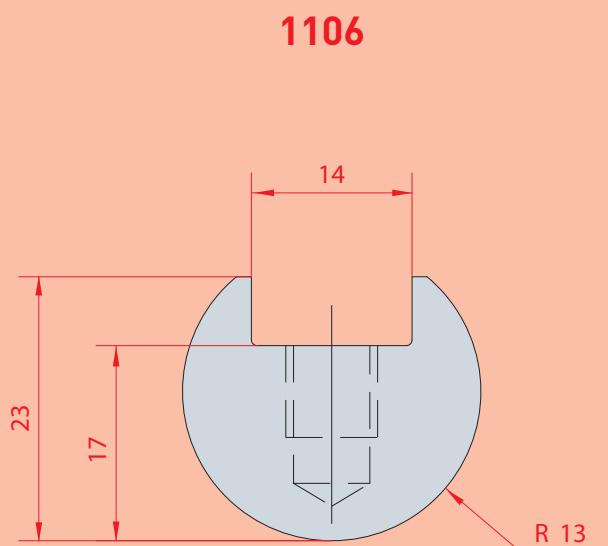
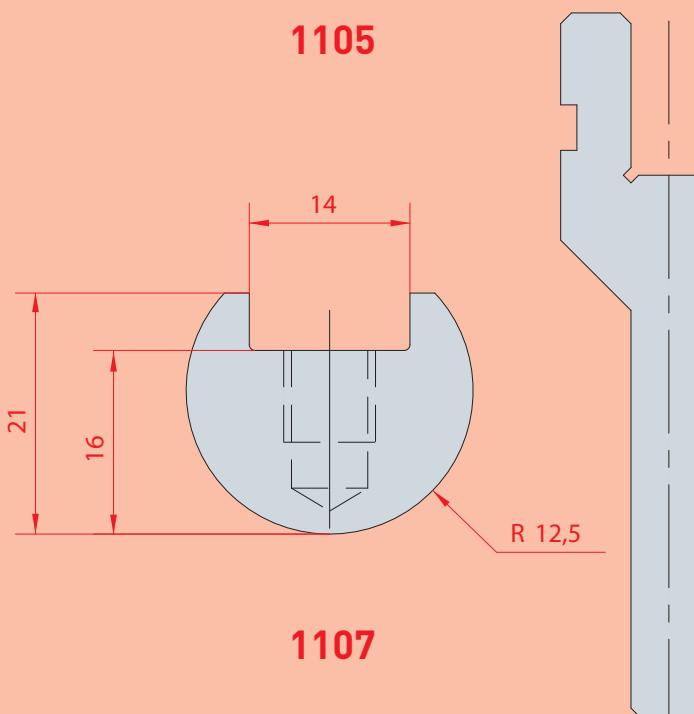
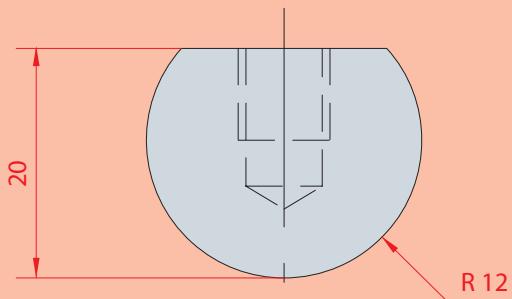
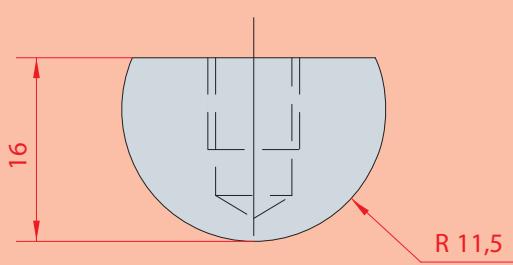
ELEMENTI RAGGIATI / RADIUS TOOLS

	C45 bonificato /quenched
	42CrMo4
	C45



ELEMENTI RAGGIATI / RADIUS TOOLS

■	C45 bonificato /quenched
■	42CrMo4
■	C45

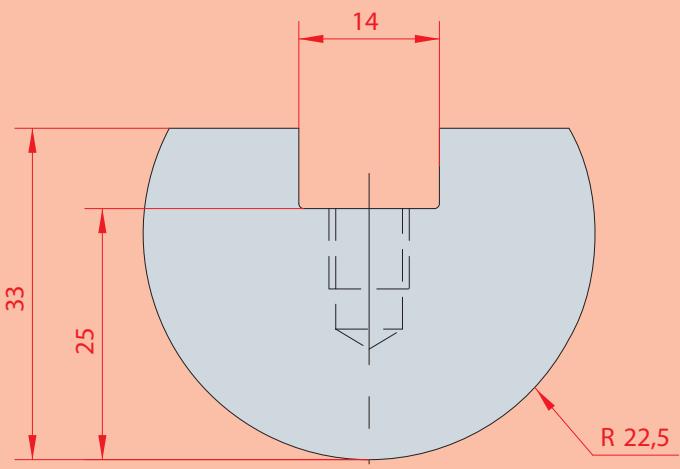
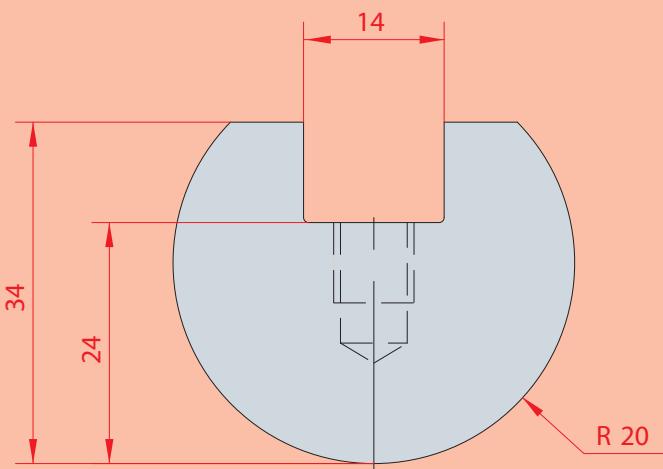
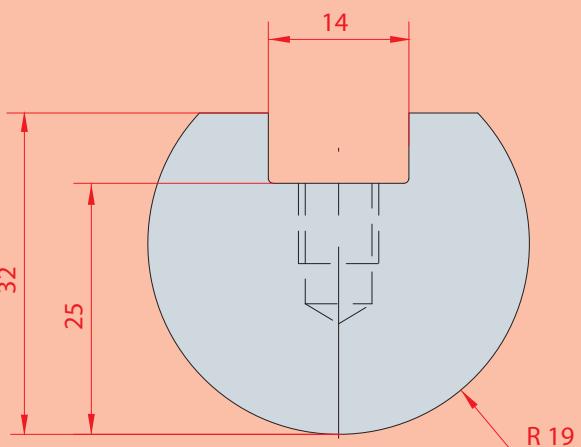
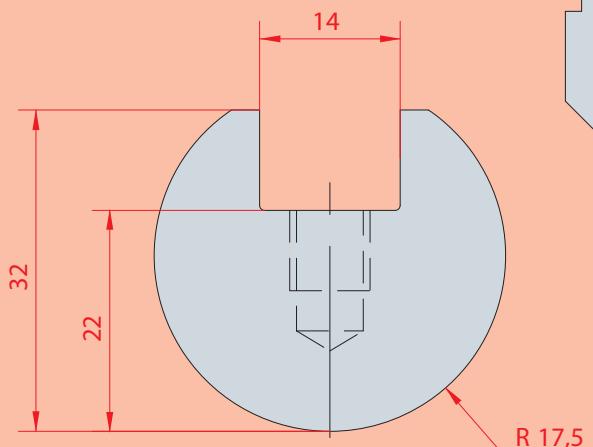
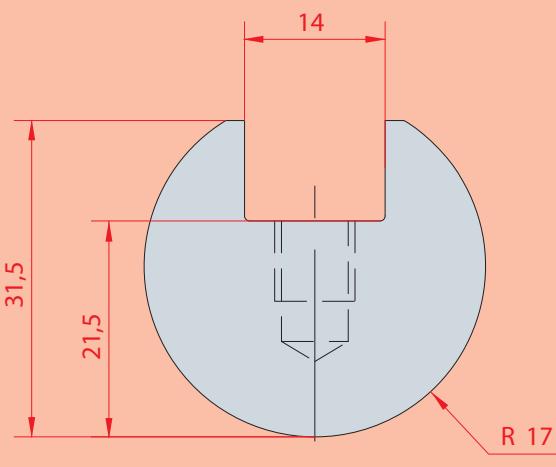
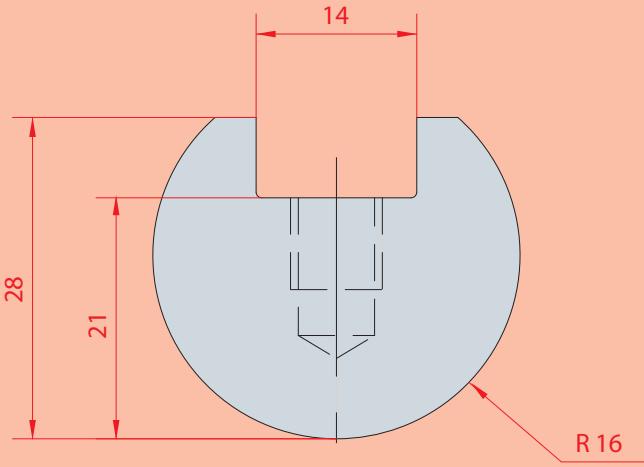


1109

1038

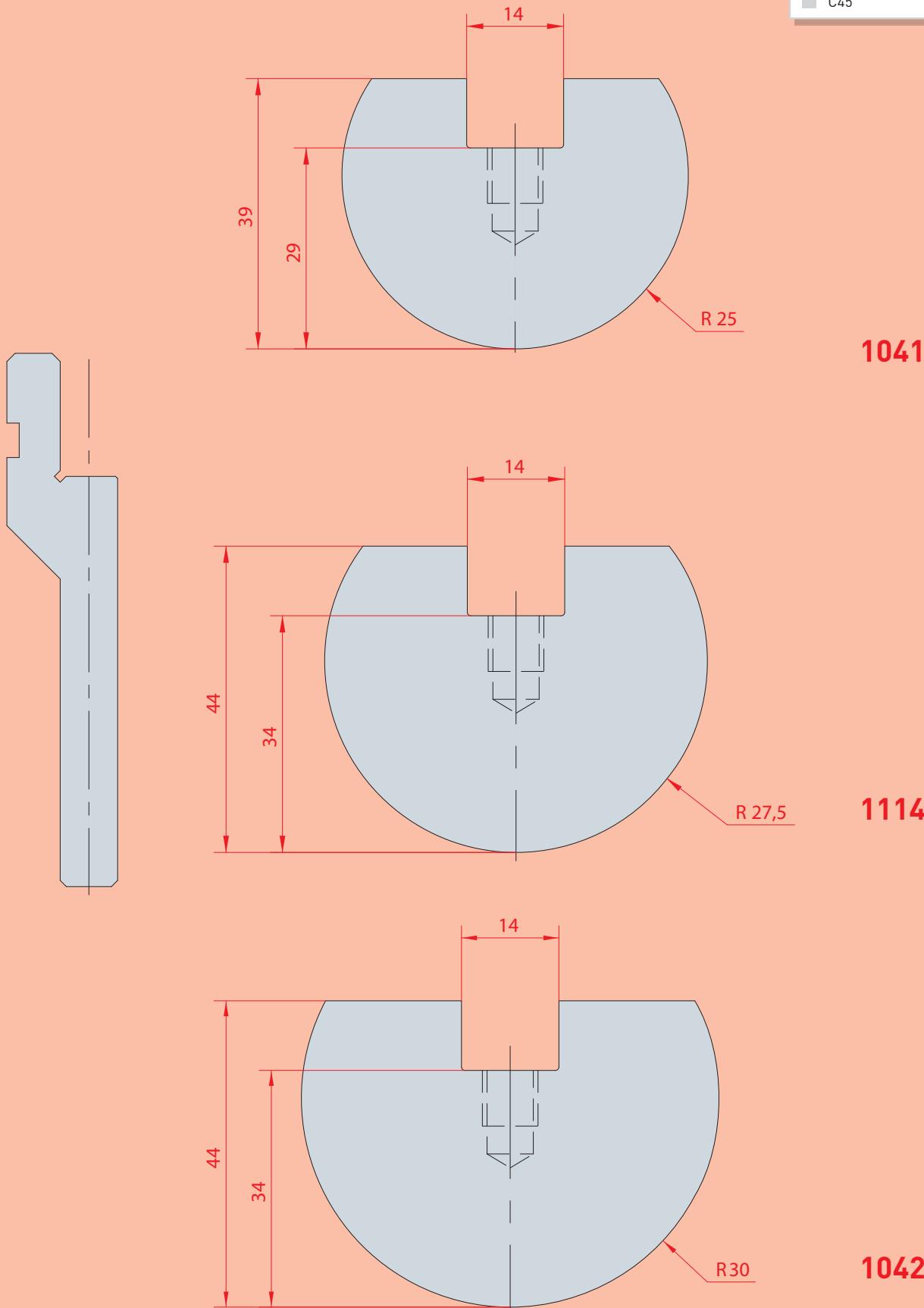
ELEMENTI RAGGIATI / RADIUS TOOLS

■	C45 bonificato /quenched
■	42CrMo4
■	C45



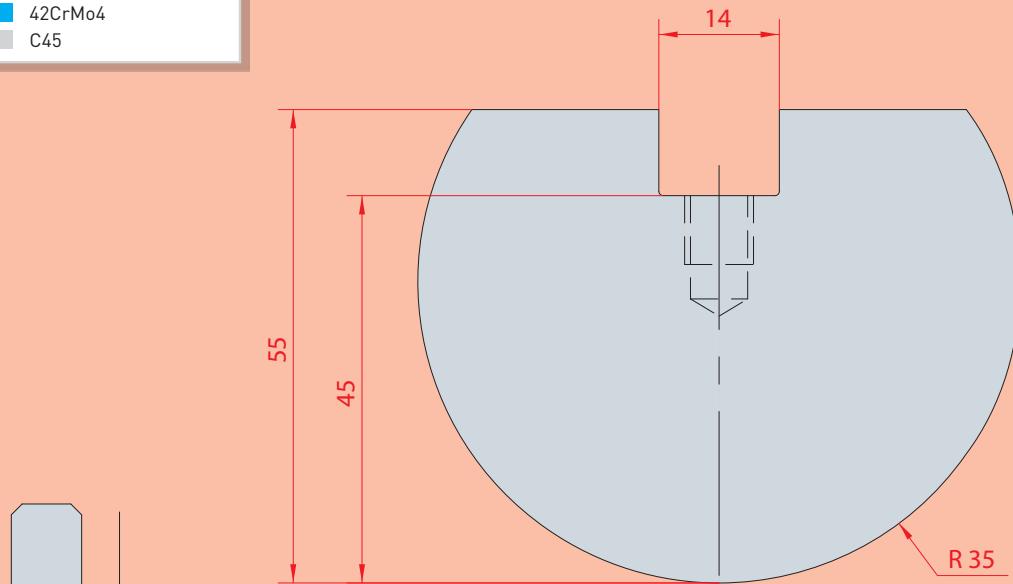
ELEMENTI RAGGIATI / RADIUS TOOLS

■	C45 bonificato /quenched
■	42CrMo4
■	C45

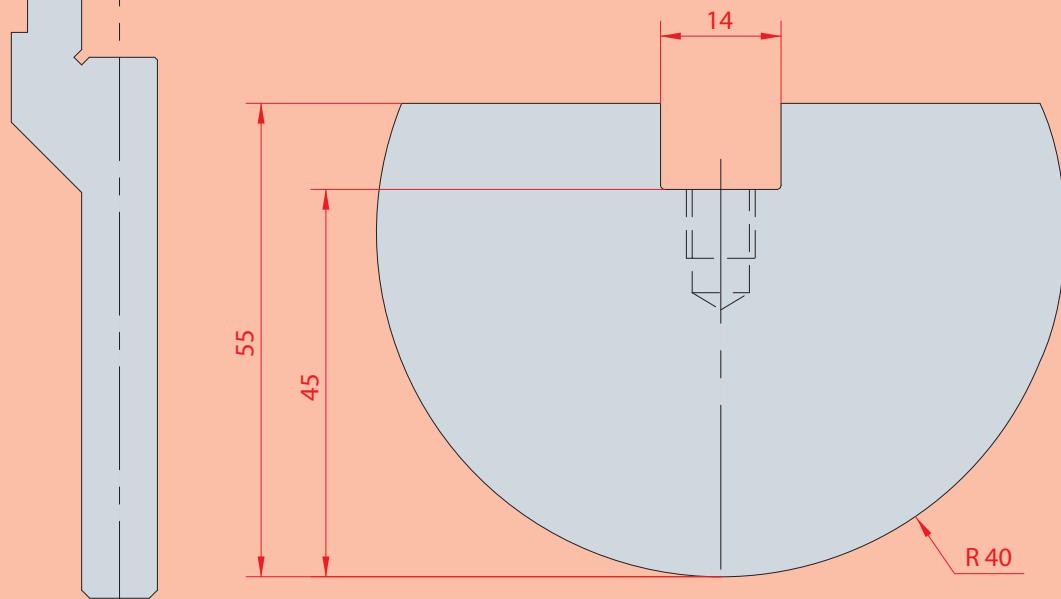


ELEMENTI RAGGIATI / RADIUS TOOLS

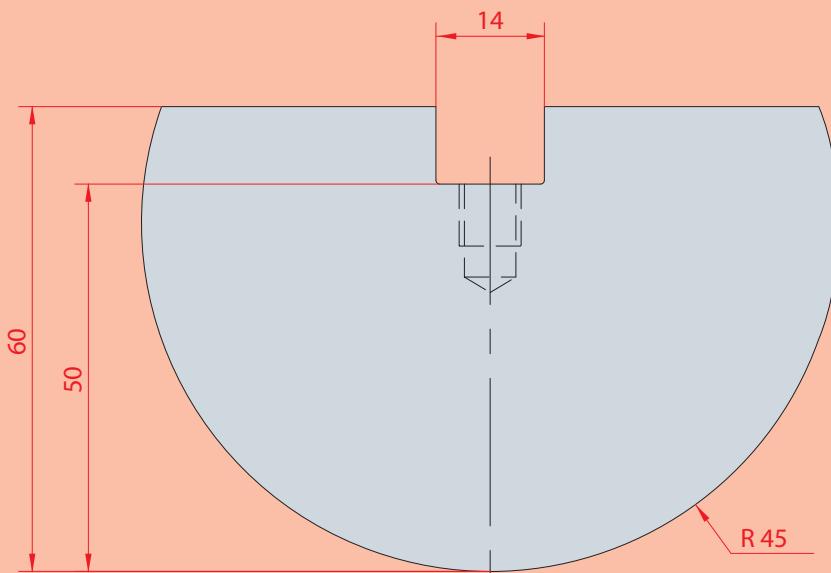
C45 bonificato /quenched
42CrMo4
C45



1115



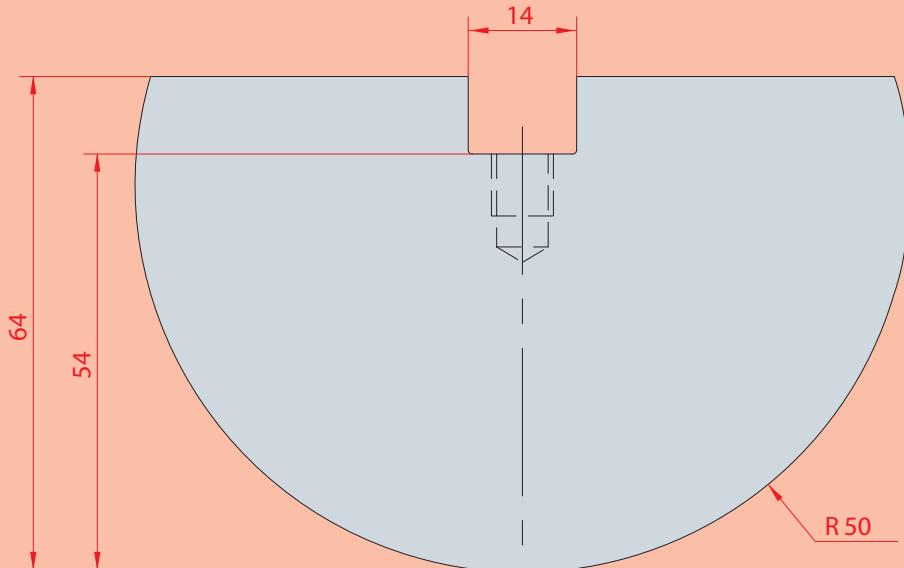
1116



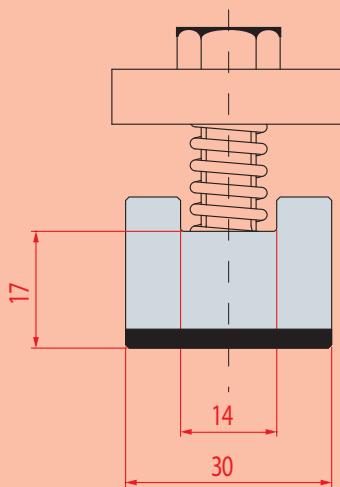
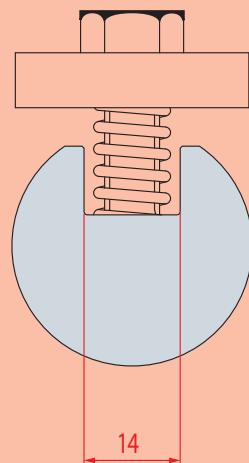
1117

ELEMENTI RAGGIATI / RADIUS TOOLS

■	C45 bonificato /quenched
■	42CrMo4
■	C45

**1118**

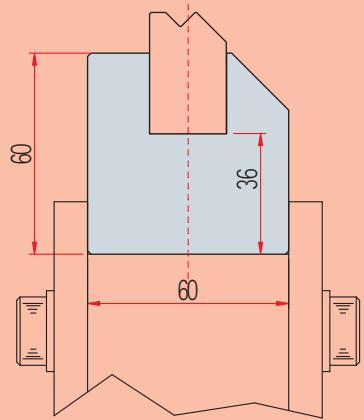
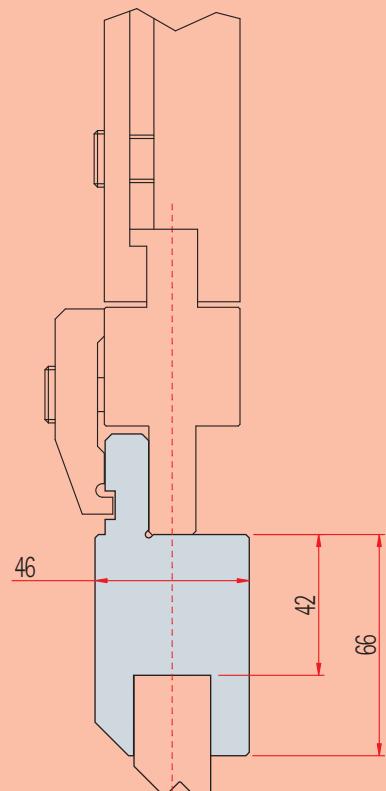
ELEMENTO QUADRO ACCESSORI / RADIUS TOOLS ACCESSORIES

**1043****4274**

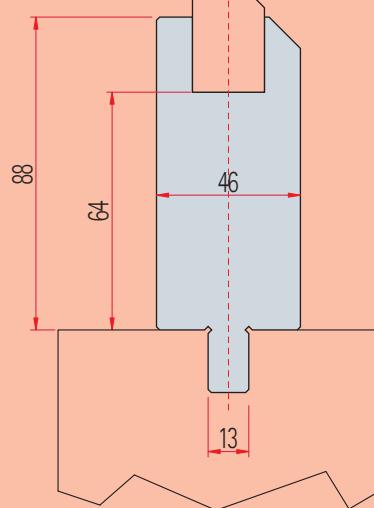
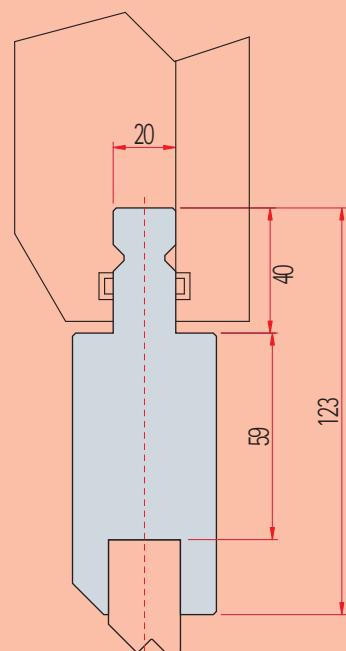
MOLLA + VITE + PIASTRINA
SPRING + SCREW + PLATE

CONTENITORI PER INSERTI A Z / JOGGLE TOOL HOLDERS

C45 bonificato /quenched
42CrMo4
C45



Amada - 1150



Trumpf - 1242

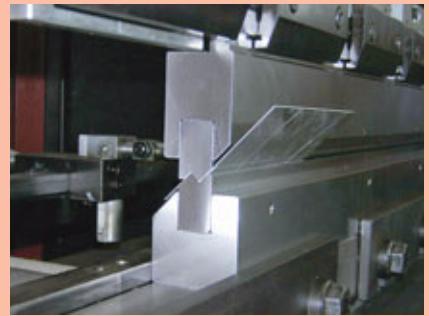


TABELLA INSERTI A Z / JOGGLE TOOLS CHART

■	C45 bonificato/quenched
■	42CrMo4
■	C45

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

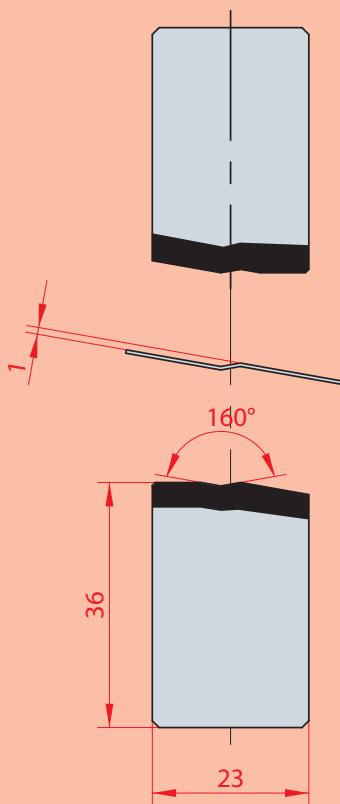


INSERTI A Z - 160° / JOGGLE TOOLS - 160°

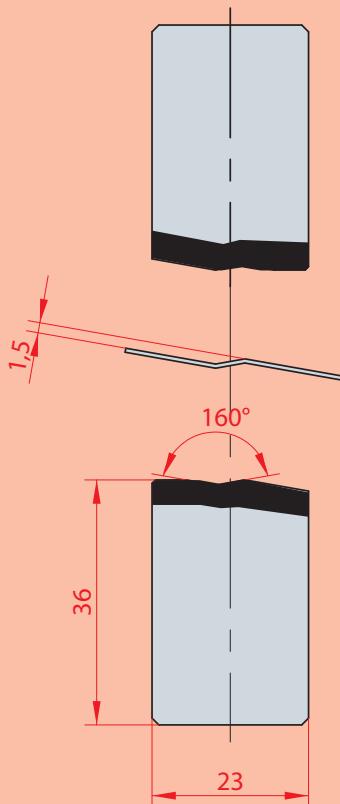
■	C45 bonificato /quenched
■	42CrMo4
■	C45

Per verificare la fattibilità della piega in base allo spessore lamiera, vedi tabella p. 159

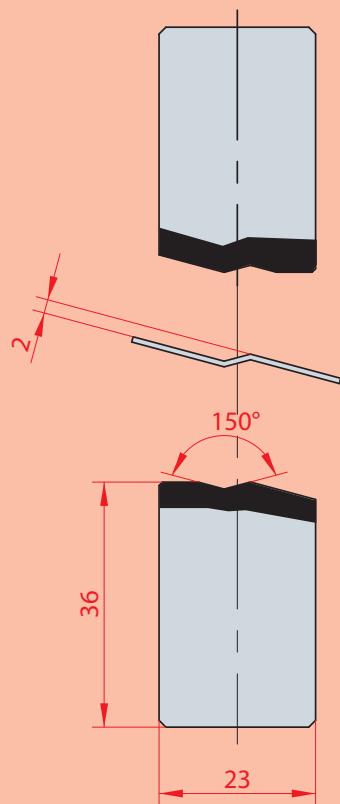
For choosing the right joggle tool with the sheet thickness please see the schedule on page 159



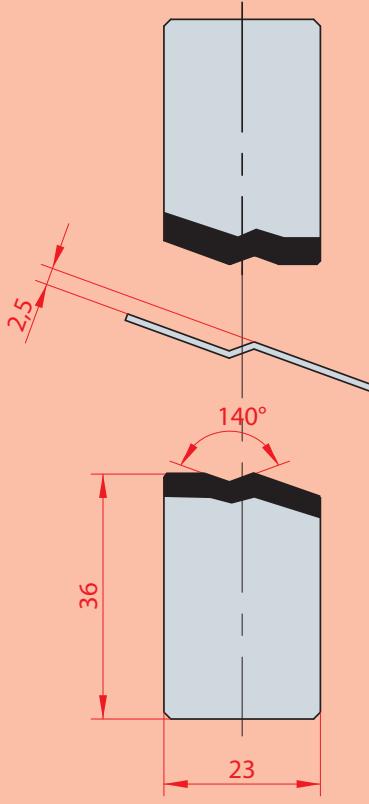
160°
1130



160°
1131



150°
1132



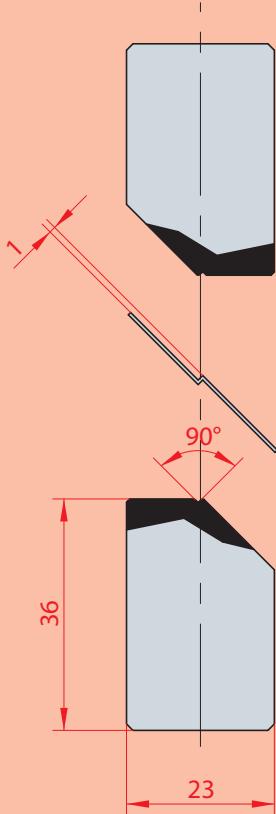
140°
1133

INSERTI A Z - 90° / JOGGLE TOOLS - 90°

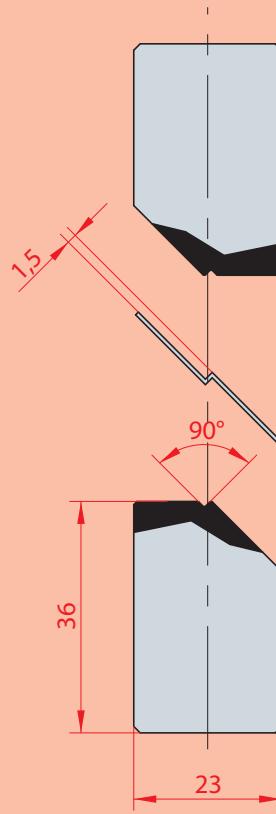
Per verificare la fattibilità della piega in base allo spessore lamiera, vedi tabella p. 159

For choosing the right joggle tool with the sheet thickness please see the schedule on page 159

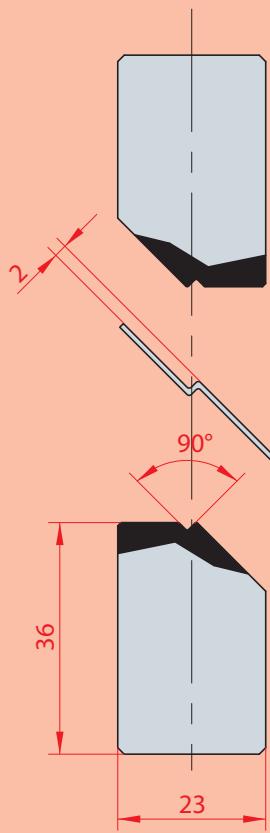
■	C45 bonificato /quenched
■	42CrMo4
■	C45



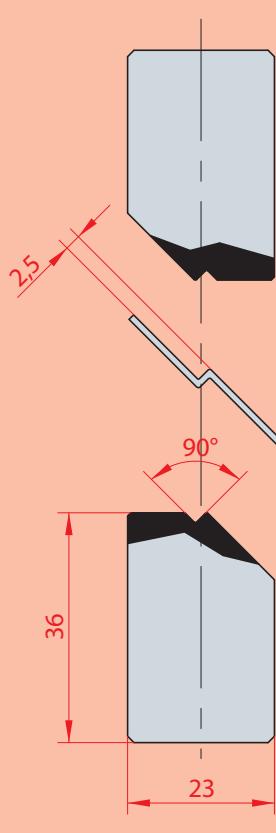
1276



1277



1274



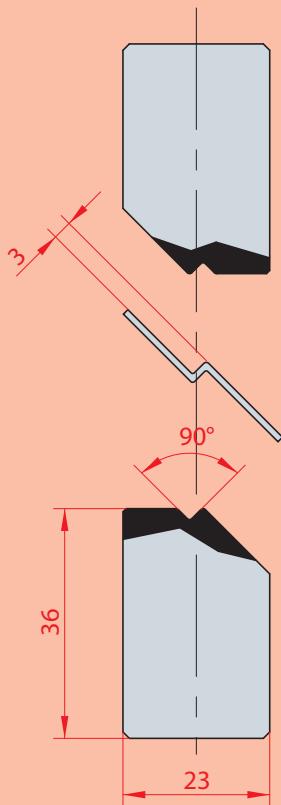
1275

INSERTI A Z - 90° / JOGGLE TOOLS - 90°

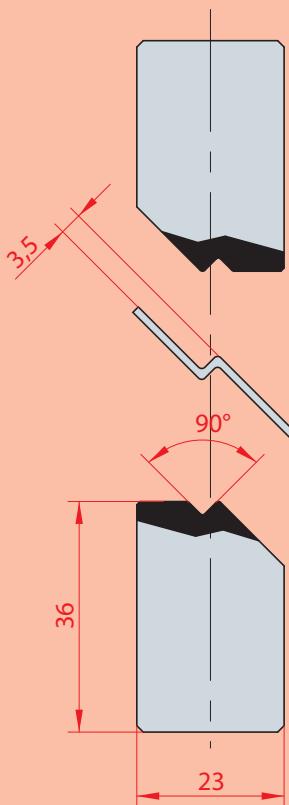
■	C45 bonificato /quenched
■	42CrMo4
■	C45

Per verificare la fattibilità della piega in base allo spessore lamiera, vedi tabella p. 159

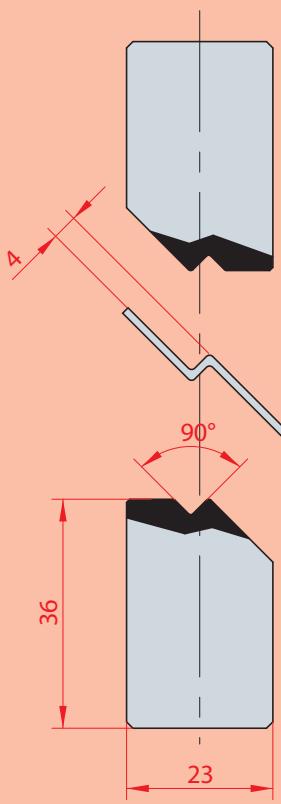
For choosing the right joggle tool with the sheet thickness please see the schedule on page 159



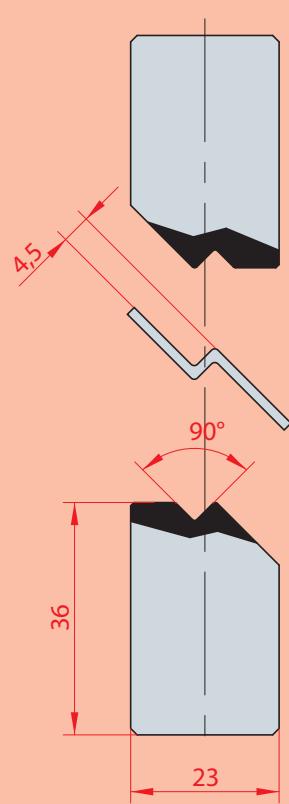
1134



1135



1136



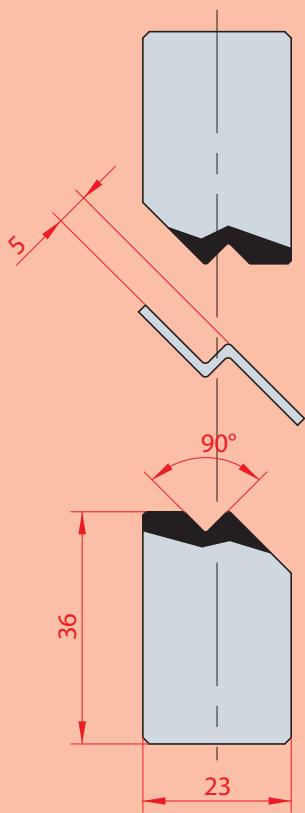
1137

INSERTI A Z - 90° / JOGGLE TOOLS - 90°

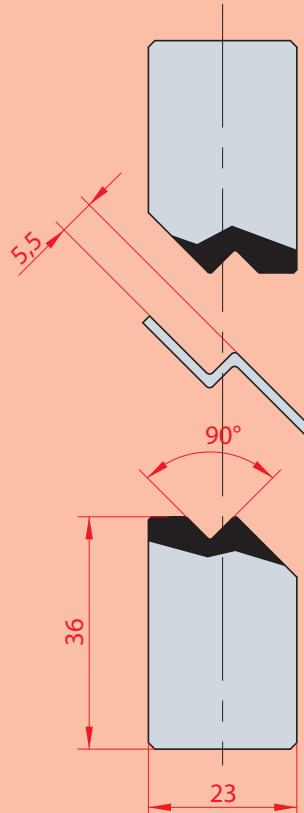
Per verificare la fattibilità della piega in base allo spessore lamiera, vedi tabella p. 159

For choosing the right joggle tool with the sheet thickness please see the schedule on page 159

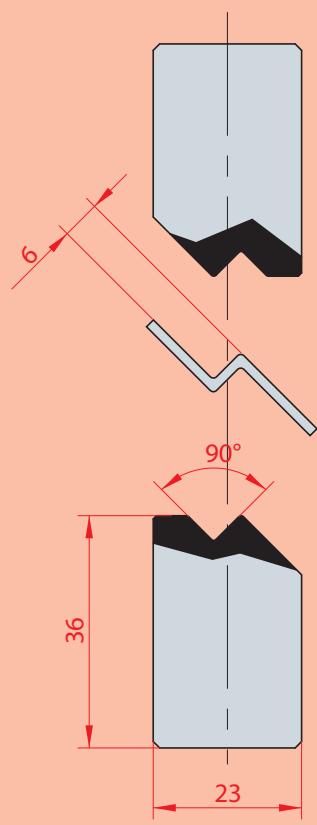
	C45 bonificato /quenched
	42CrMo4
	C45



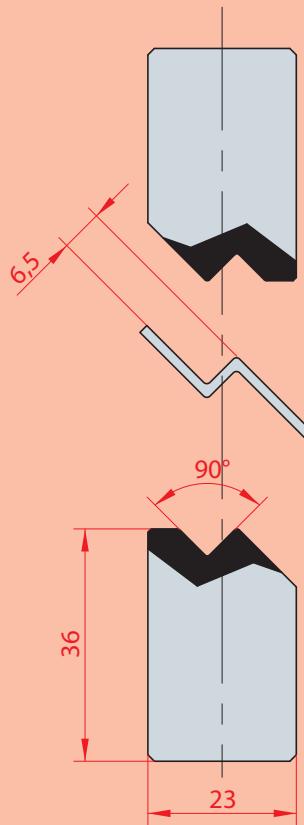
1138



1139



1140



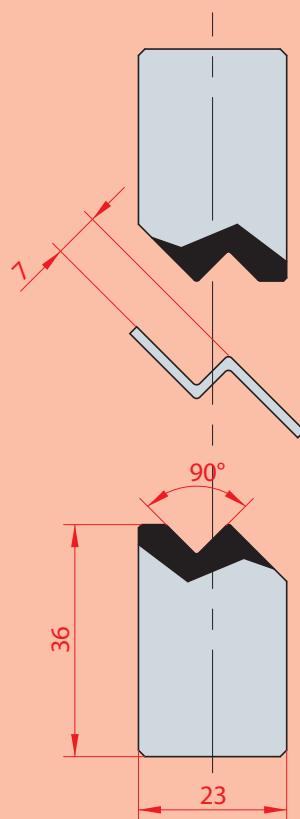
1141

INSERTI A Z - 90° / JOGGLE TOOLS - 90°

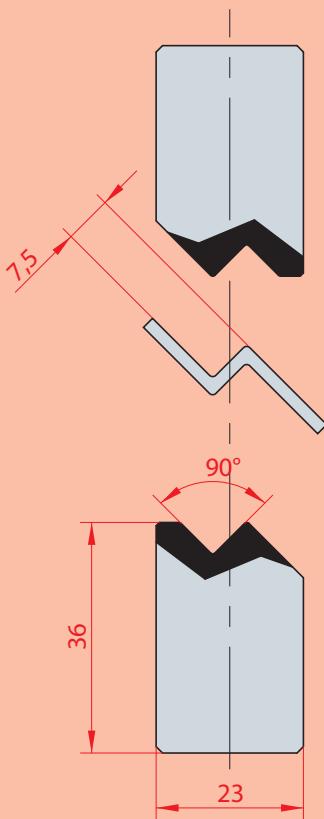
C45	bonificato /quenched
42CrMo4	
C45	

Per verificare la fattibilità della piega in base allo spessore lamiera, vedi tabella p. 159

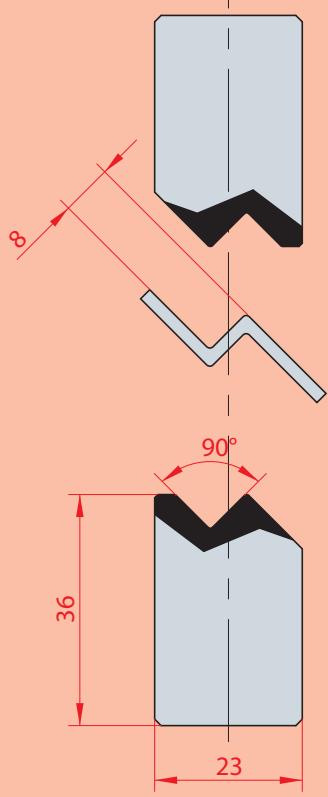
For choosing the right joggle tool with the sheet thickness please see the schedule on page 159



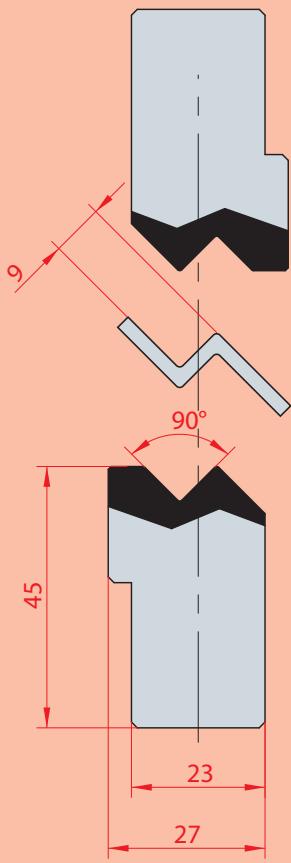
1142



1143



1144



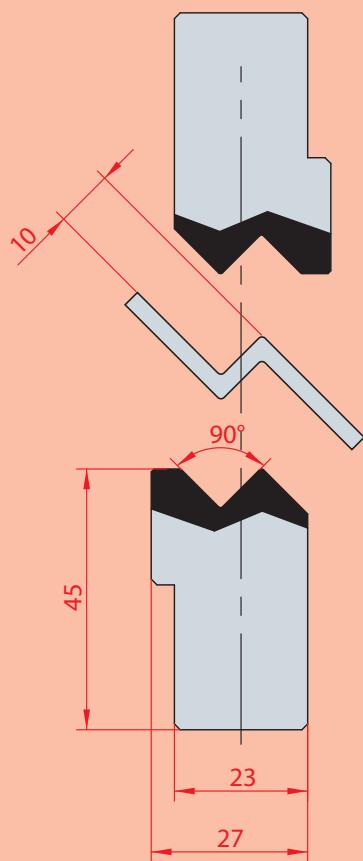
1145

INSERTI A Z - 90° / JOGGLE TOOLS - 90°

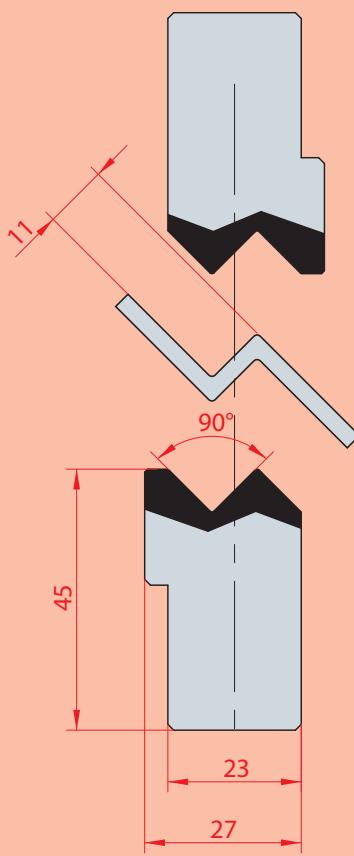
Per verificare la fattibilità della piega in base allo spessore lamiera, vedi tabella p. 159

For choosing the right joggle tool with the sheet thickness please see the schedule on page 159

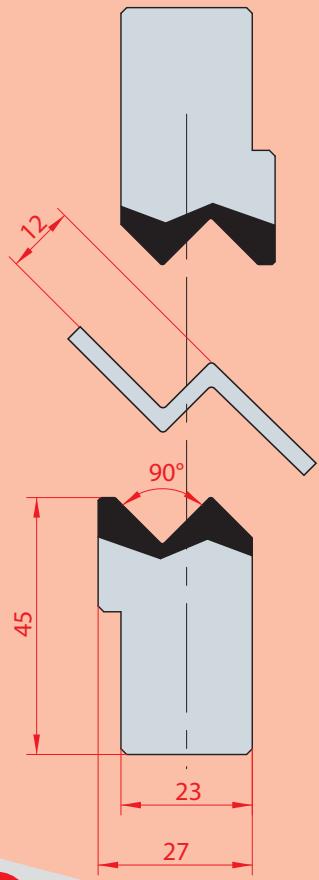
■	C45 bonificato /quenched
■	42CrMo4
■	C45



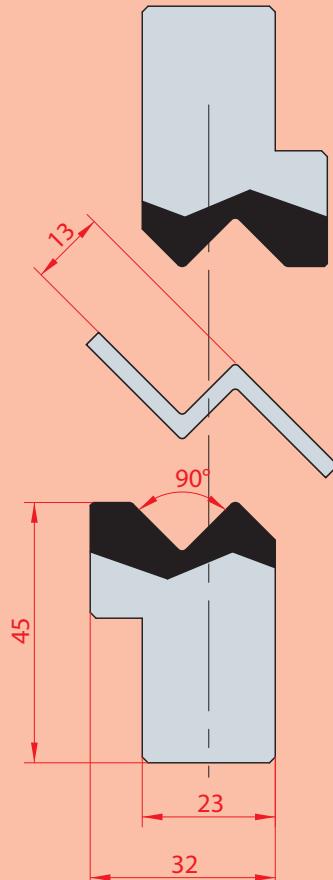
1146



1147



1148



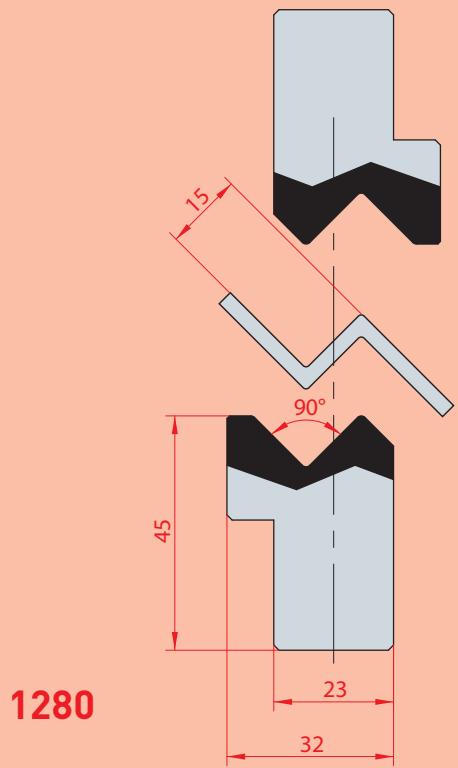
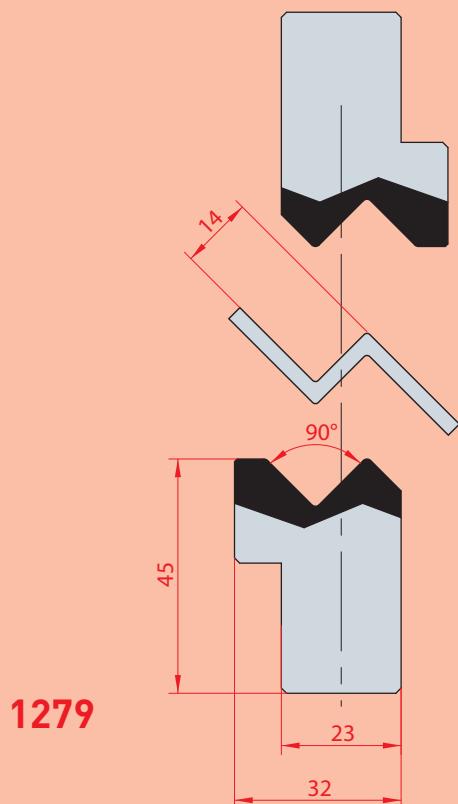
1278

INSERTI A Z - 90° / JOGGLE TOOLS - 90°

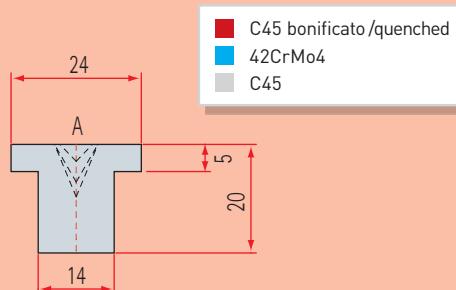
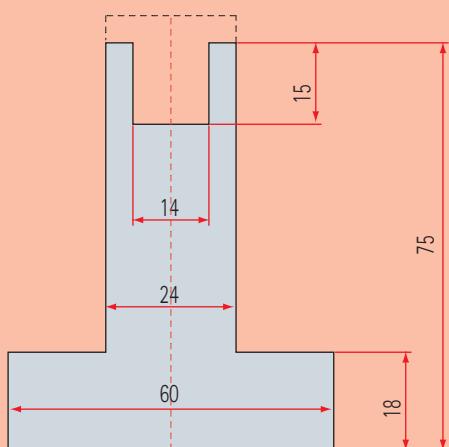
C45 bonificato /quenched
42CrMo4
C45

Per vericare la fattibilità della piega in base allo spessore lamiera, vedi tabella p. 159

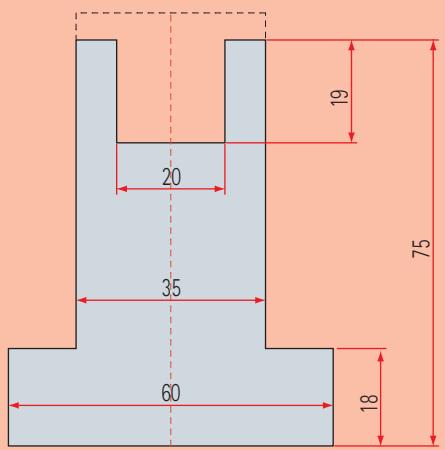
For choosing the right joggle tool with the sheet thickness please see the schedule on page 159



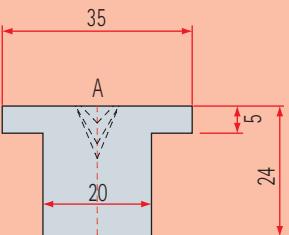
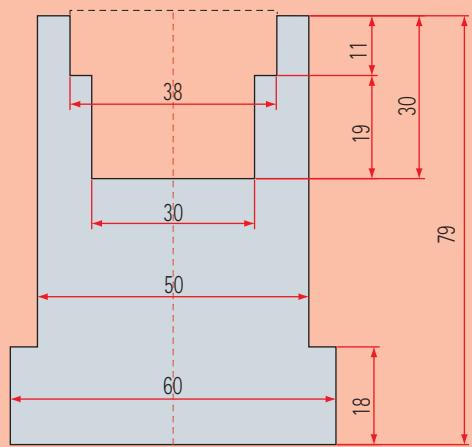
CONTENITORI DI NYLON / NYLON INSERT AND HOLDERS

2109**2112**

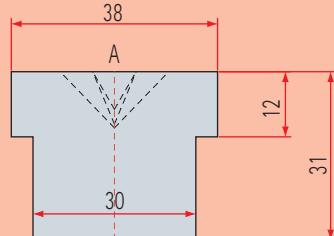
A	V		
88°	6	8	10
60°	6	8	10
45°	6	8	10
30°	6	8	

2110

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

2113**2111**

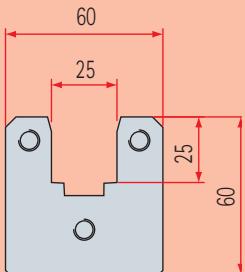
A	V					
88°	6	8	10	12	16	20
60°	6	8	10	12	16	20
45°	6	8	10	12	16	20
30°	6	8	10	12	16	

2114

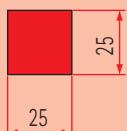
CONTENITORI E INSERTI IN POLIURETANO / HOLDERS AND POLYURETHANE INSERTS

C45 bonificato /quenched
42CrMo4
C45

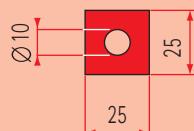
2036



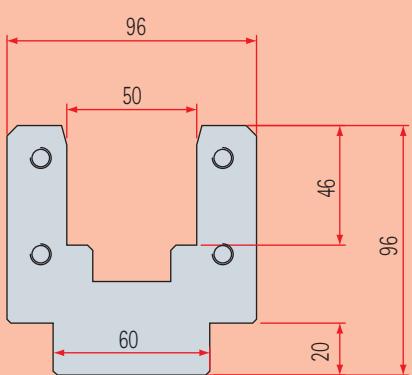
2101



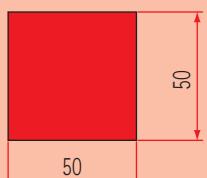
2105



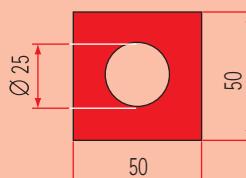
2037



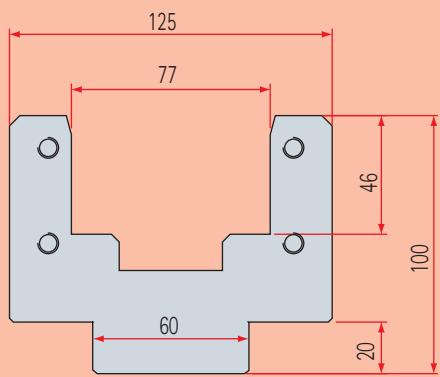
2102



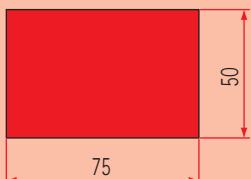
2106



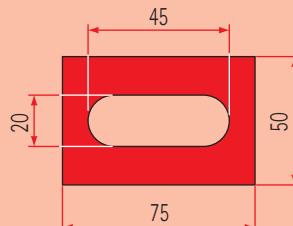
2038



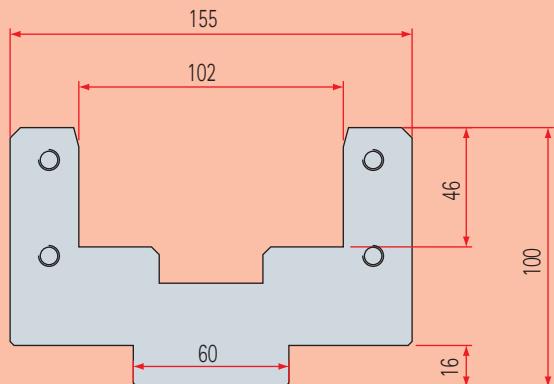
2103



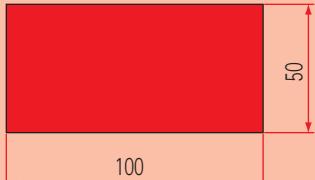
2107



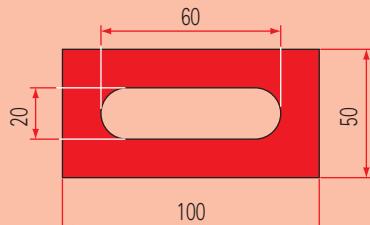
2040



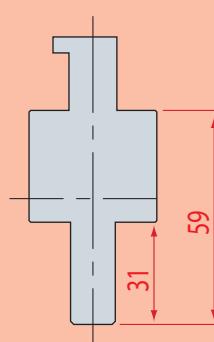
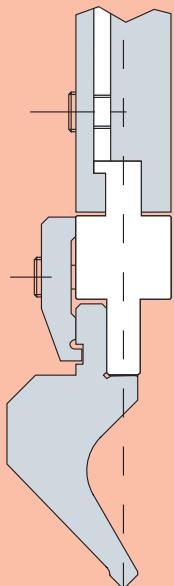
2104



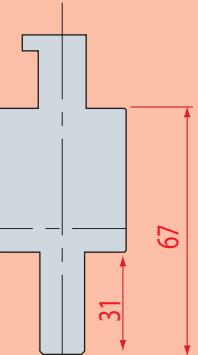
2108



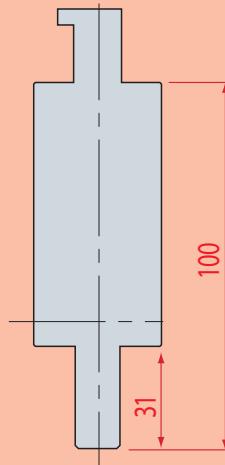
**ADATTATORI PER UTENSILI AMADA-PROMECAM SU TUTTI I TIPI DI PRESSE
ADAPTORS TO FIT AMADA-PROMECAM TOOLS SUITABLE FOR ANY TYPE OF PRESS BRAKE**



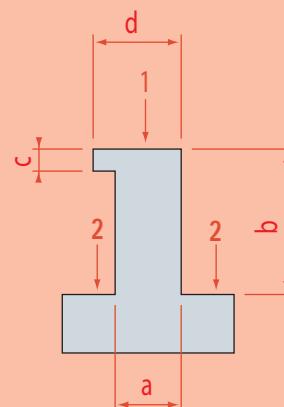
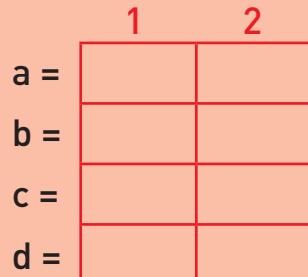
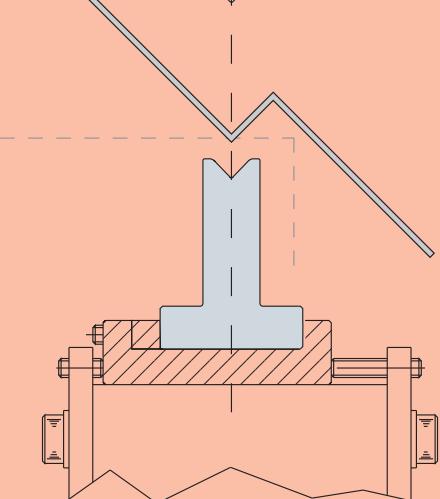
cod. 4000
L = 150 mm



cod. 4001
L = 150 mm



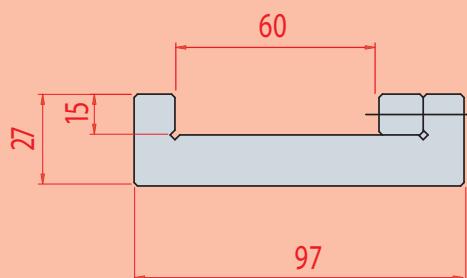
cod. 4002
L = 150 mm



Indicare quote
d'attacco e
punto di spinta.

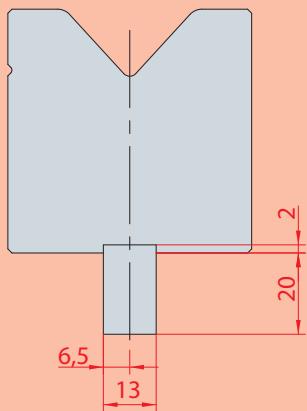
Please mark
contact points
and pressure
points.

Ordine minimo n. 5 intermediari
Minimum order n. 5 intermediates

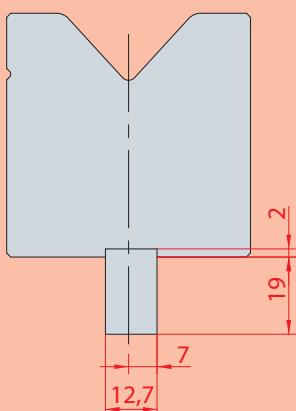


cod. 9010	2100 mm
cod. 9011	2600 mm
cod. 9012	3100 mm
cod. 9013	4100 mm

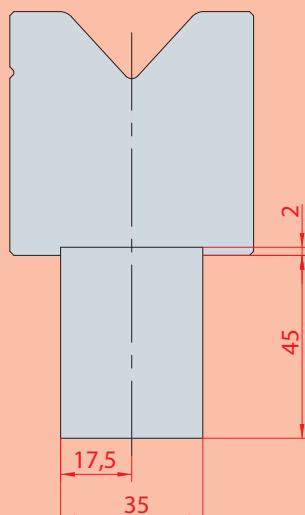
ATTACCHI SU RICHIESTA - SCANALATURE DI SICUREZZA / SAFETY GROOVES



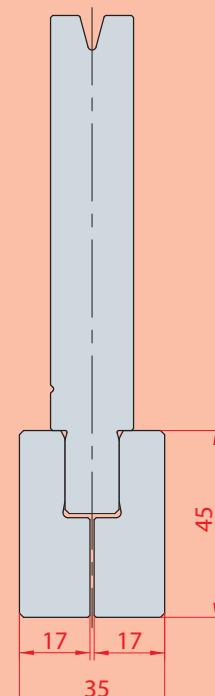
8100
BEYELER-TRUMPF



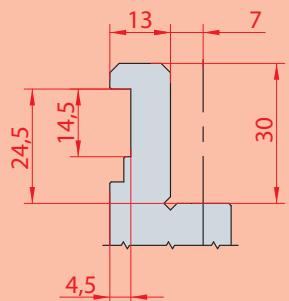
8101
LVD



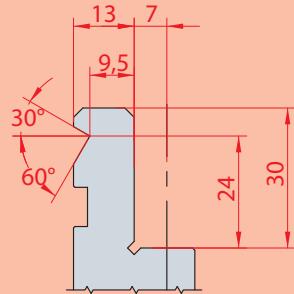
8102
WEINBRENNER



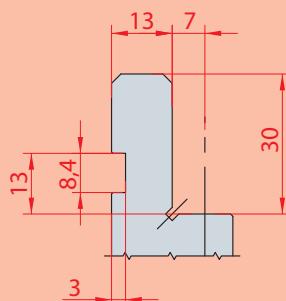
8105
WEINBRENNER



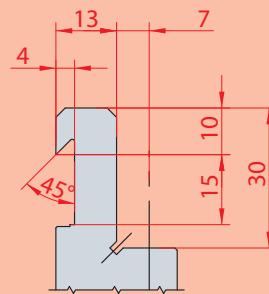
8010
BARRETTA



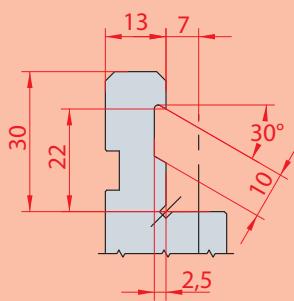
8011
BMB



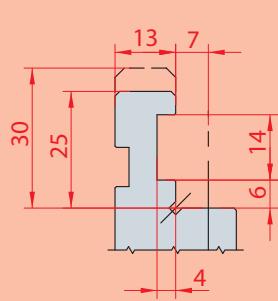
8012
AMADA-PROMECAM



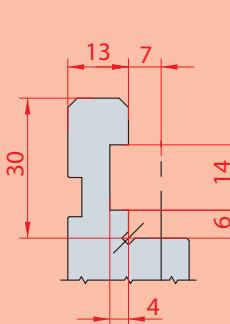
8013
GASPARINI



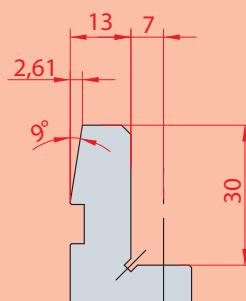
8014
TEDA



8016
EURO BEYELER

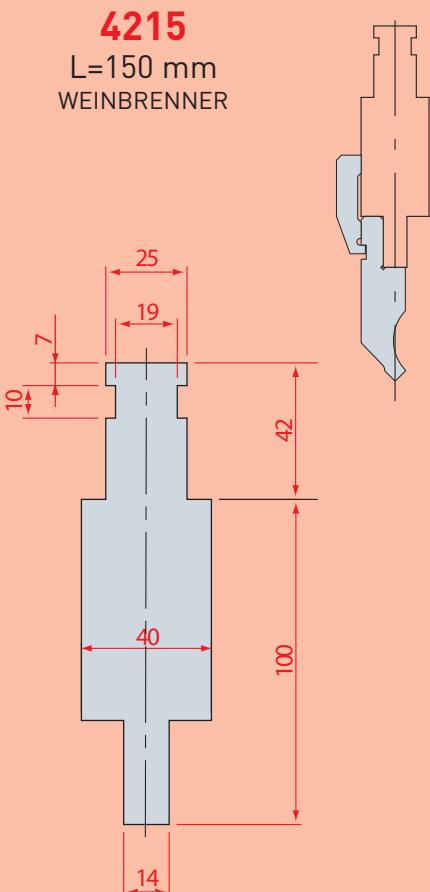
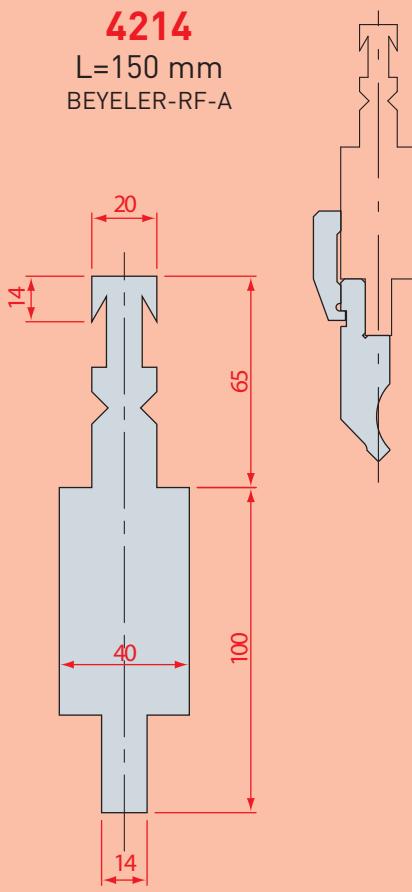
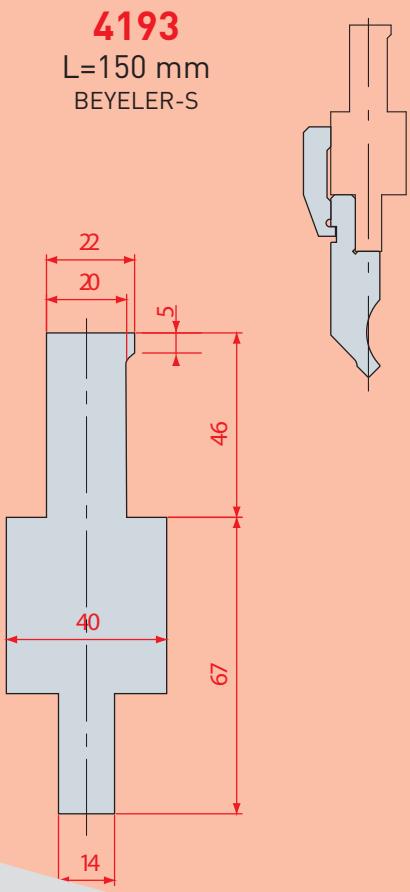
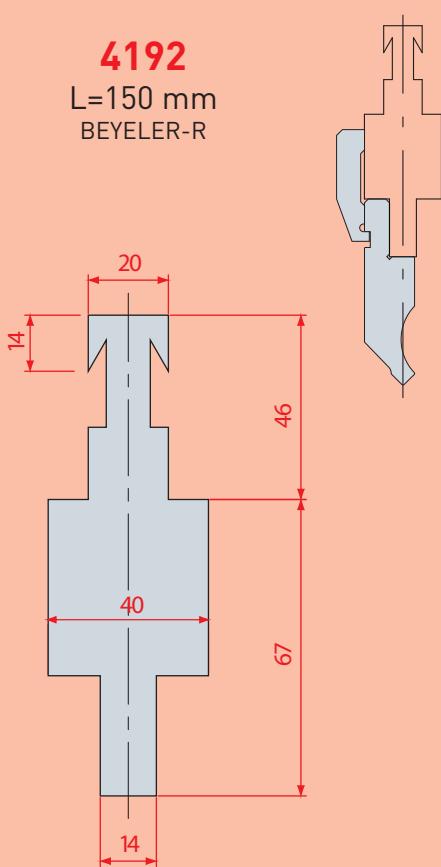
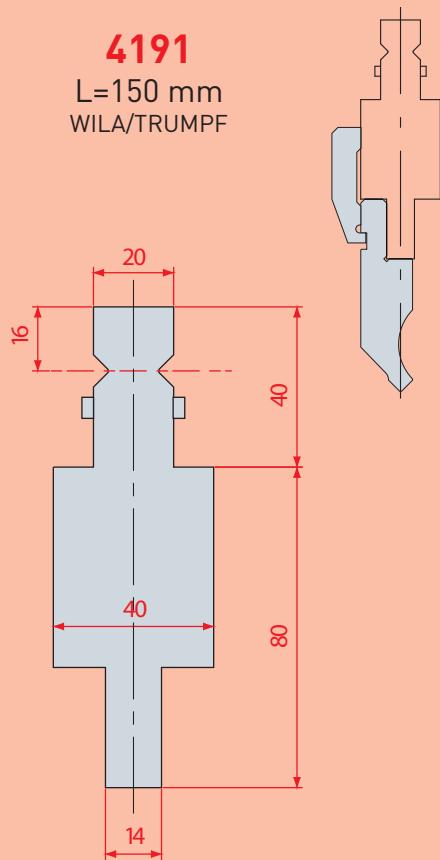
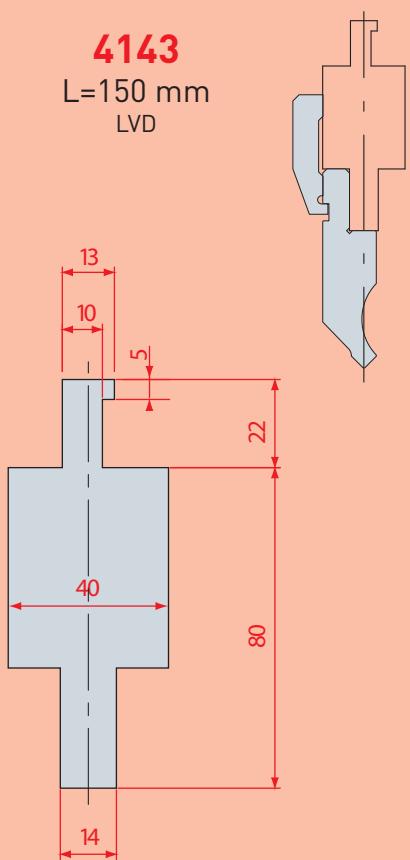


8017
BEYELER

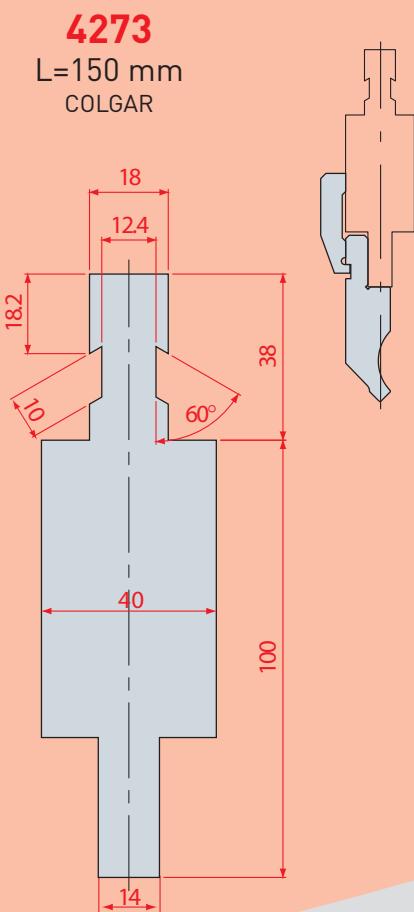
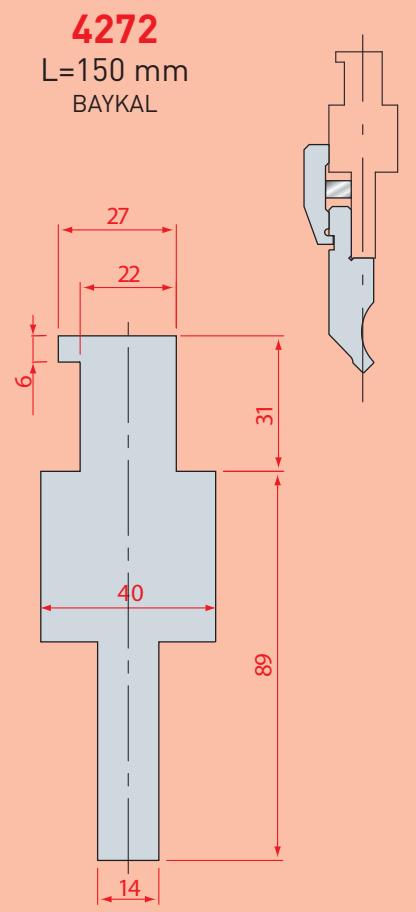
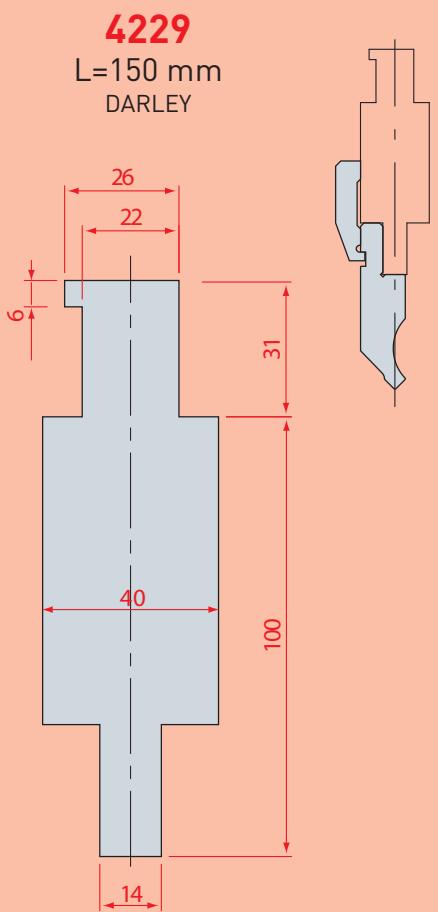
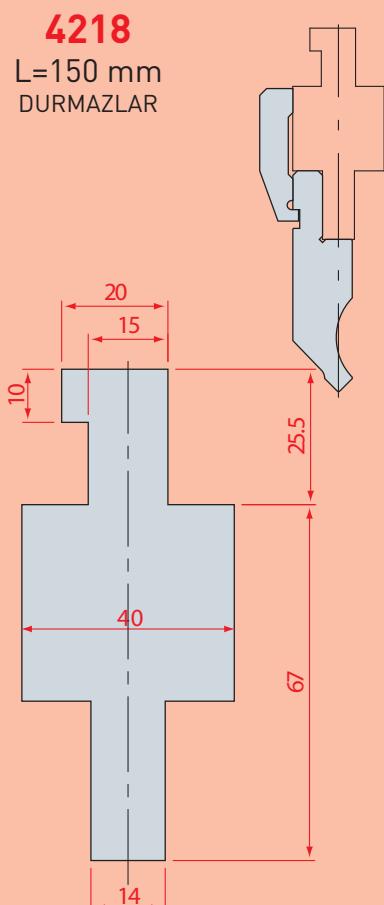
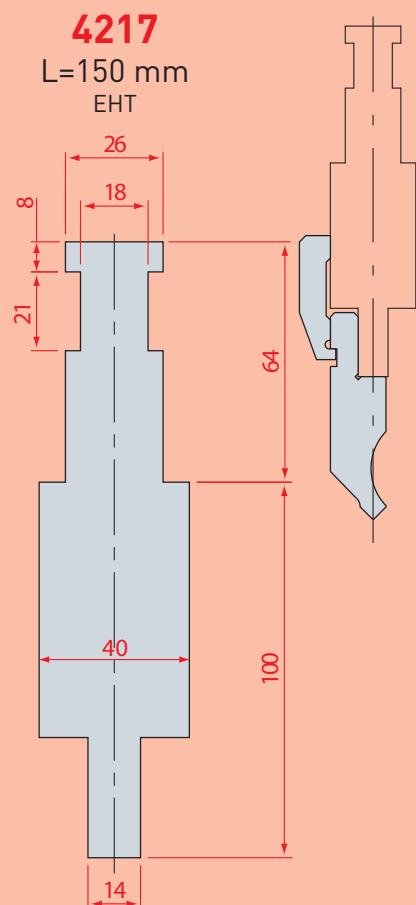
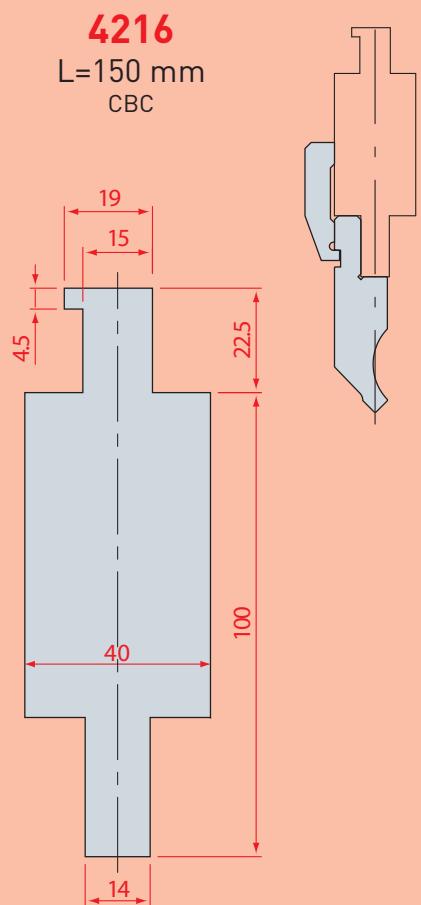


8020
ONE TOUCH

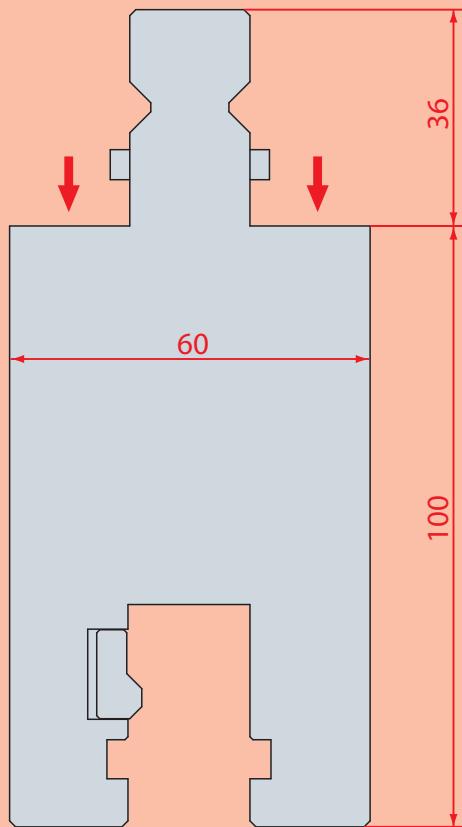
ADATTATORI / ADAPTORS



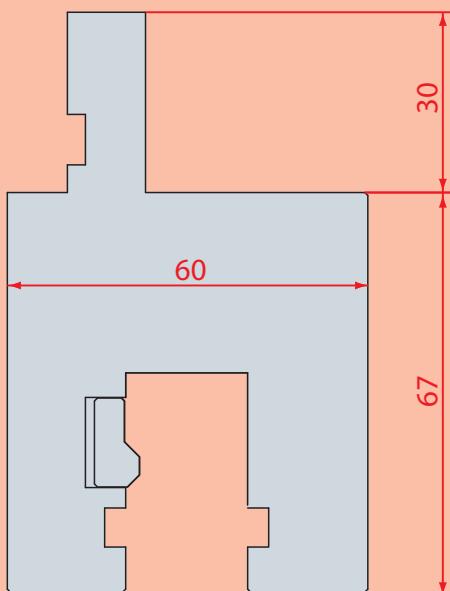
ADATTATORI / ADAPTORS



ADATTATORI / ADAPTORS



4361
H100 L=150
PROLUNGA / EXTENSION
TRUMPF/TRUMP



4362
H67 L=150
ADATTATORE / ADAPTOR
AMADA/TRUMPF

BLOCCAGGIO RAPIDO / NEW CLAMPING SYSTEM**4353**

LEVETTA DI BLOCCAGGIO / LEVER

PULSANTE PER INSERIMENTO FRONTALE / PUSH BOTTOM



Bloccaggio inserimento frontale con pulsante, Attacco Promecam, H=100mm, Spessore 27mm, L=150mm
completo di Intermediario registrabile, senza modifica dell' attacco

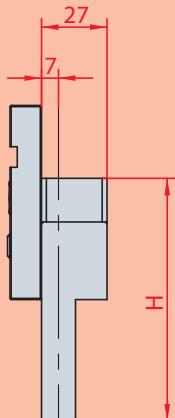
Adjustable Intermediate, Type Promecam, H=100mm, large 27mm, L=150mm,
for clamping the tools frontal ideal and easy for segmented tools, without modification of the safety groove !!!!!

4355

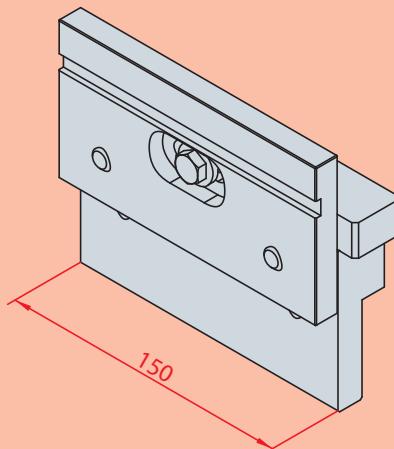
Bloccaggio inserimento laterale, Attacco Promecam, H=100mm, Spessore 27mm, L=150mm
completo di Intermediario registrabile, senza modifica dell' attacco

Adjustable Intermediate, Type Promecam, H=100mm, large 27mm, L=150mm,
for clamping the tools lateral ideal and easy for segmented tools, without modification of the safety groove !!!!!
Move the lever and you fix the tools easily

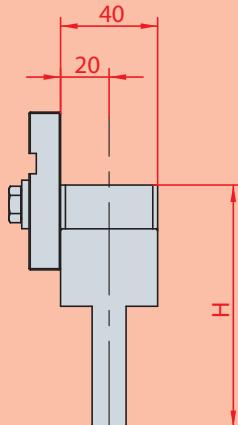
INTERMEDIARI REGISTRABILI / ADJUSTABLE INTERMEDIATES



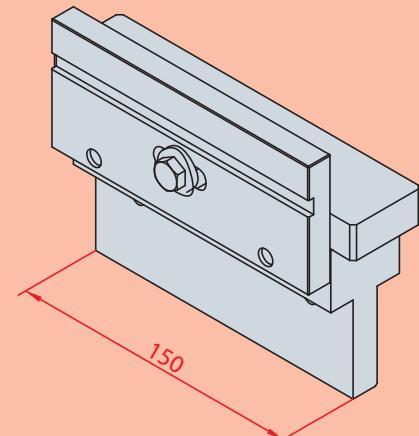
4221
H=100 mm



4222
H=120 mm

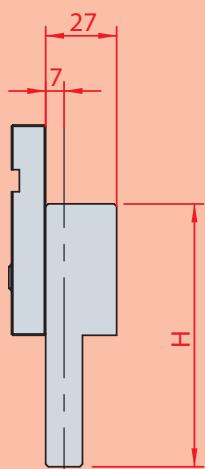


4224
H=100 mm

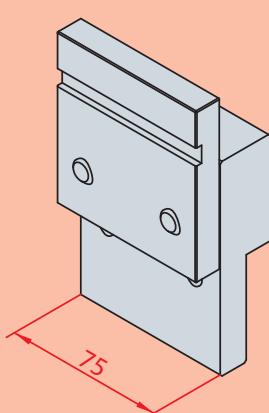


4225
H=120 mm

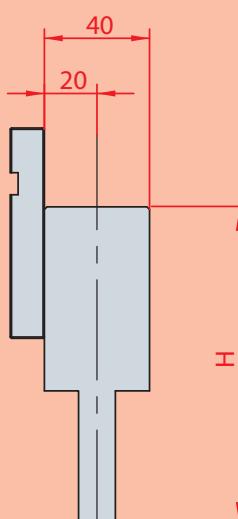
INTERMEDIARI FISSI / RETROFITTING



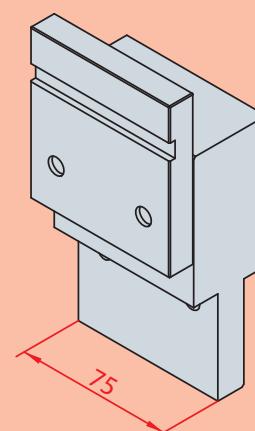
4226
H=100 mm



4227
H=150 mm

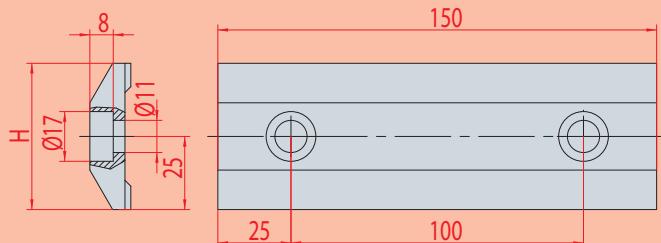


4228
H=120 mm



STAFFE / CLAMPS

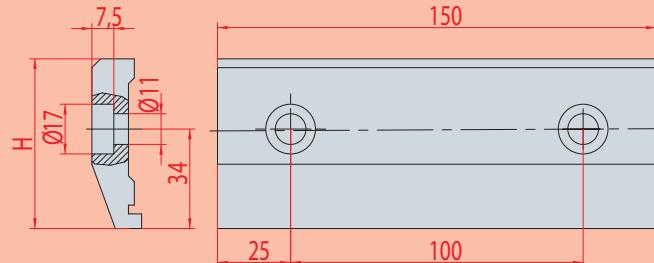
Le viti sono incluse solo con l'acquisto della staffa assieme ad un intermediario
 Screws are only included together with the intermediate

**4016**

H=50mm

5013

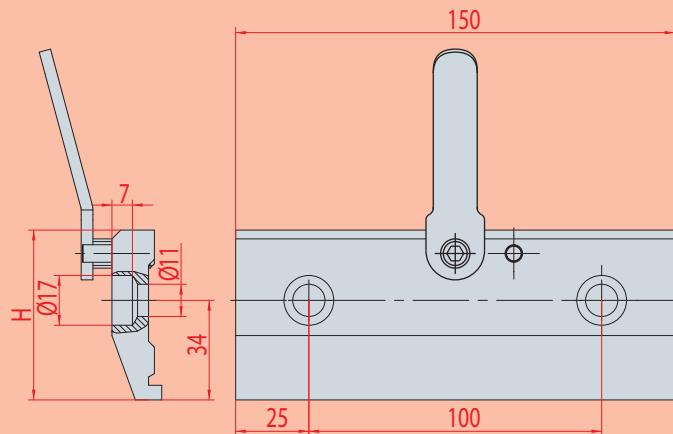
H=43mm

**4020**

H=58mm

5012

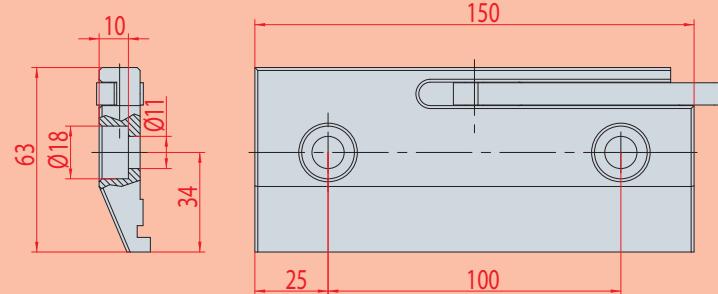
H=52mm

**4021**

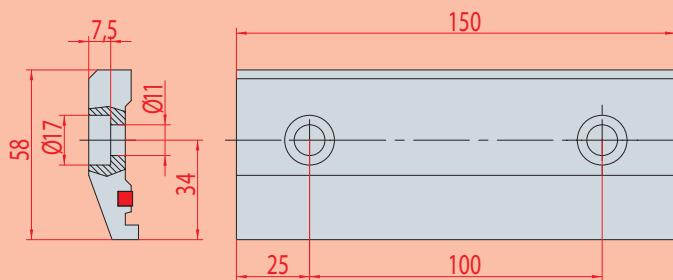
H=58mm

5011

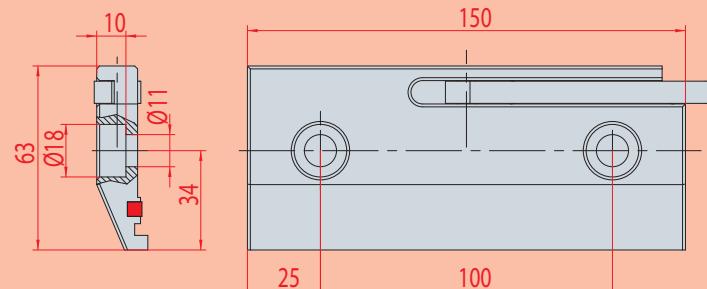
H=52mm

**4009**

H=63mm

**4199**

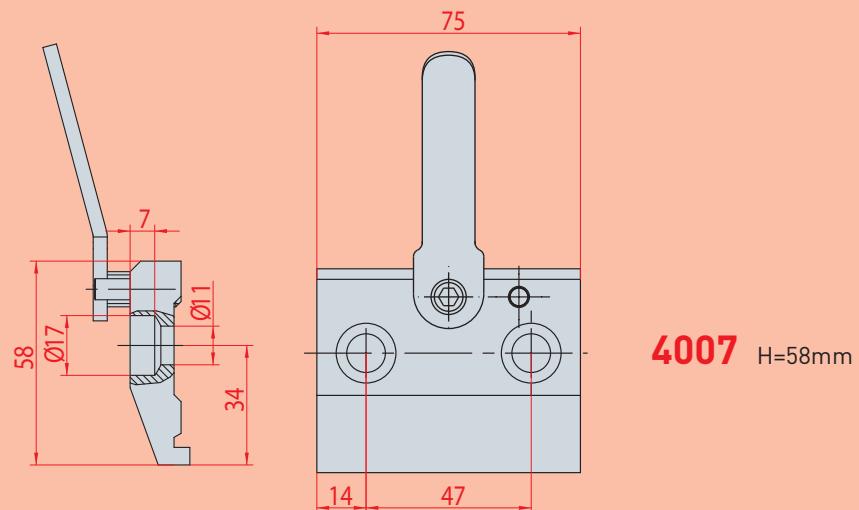
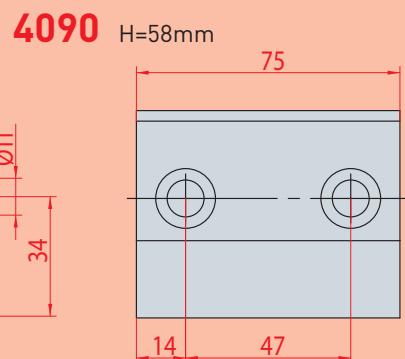
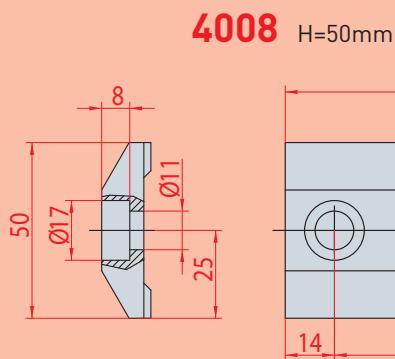
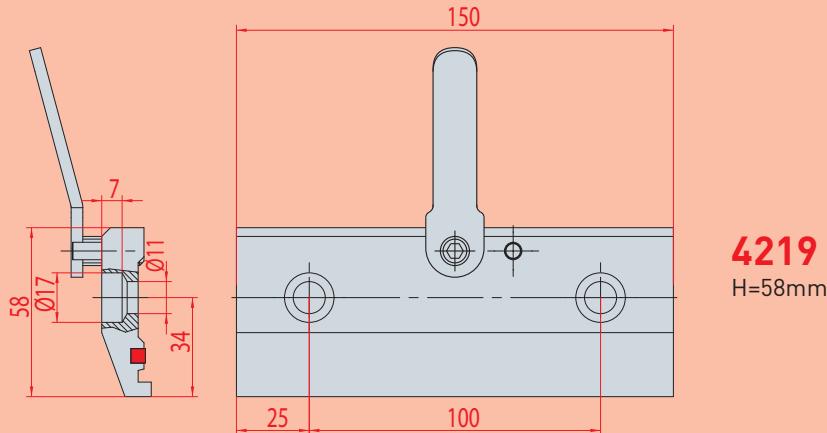
H=58mm

**4220**

H=63mm

STAFFE / CLAMPS

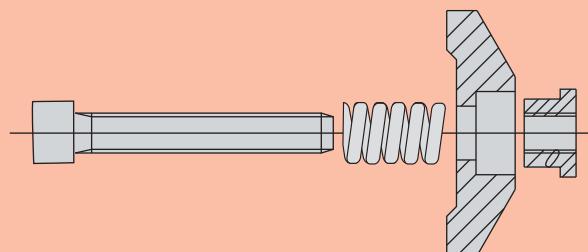
Le viti sono incluse solo con l'acquisto della staffa assieme ad un intermediario
 Screws are only included together with the intermediate



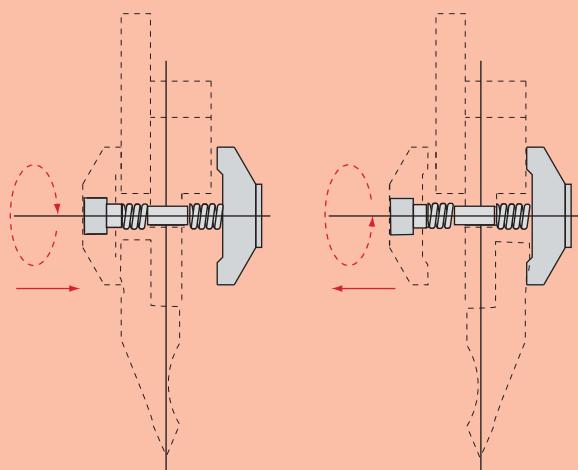
STAFFE / CLAMPS

Le viti sono incluse solo con l'acquisto della staffa assieme ad un intermediario
Screws are only included together with the intermediate

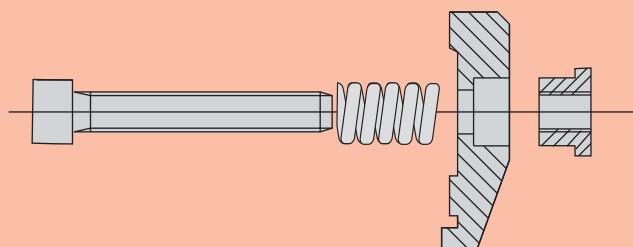
Kit per doppio staffaggio / Equipment for double clamping



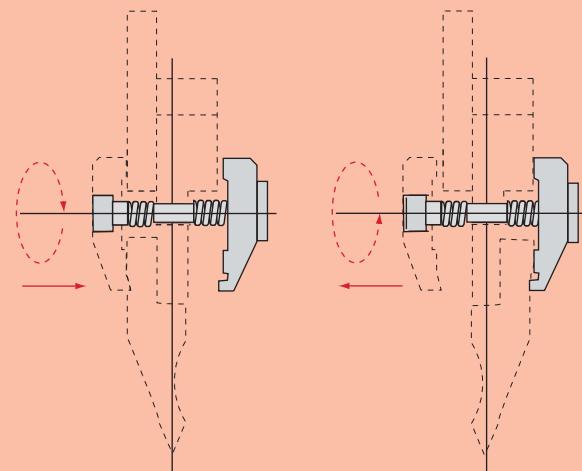
4031



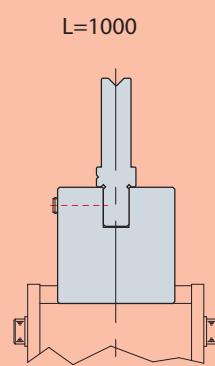
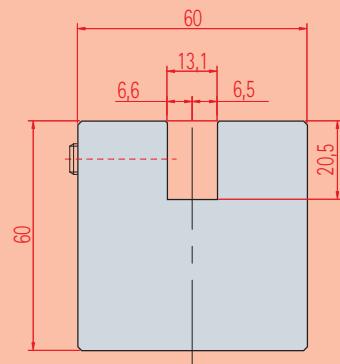
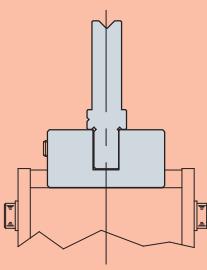
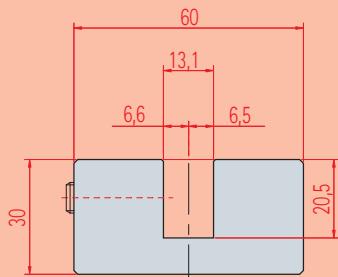
Kit per doppio staffaggio / Equipment for double clamping



4032



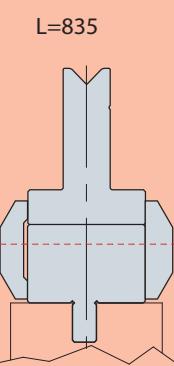
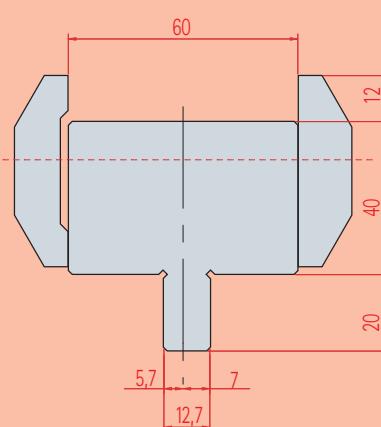
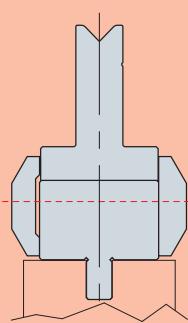
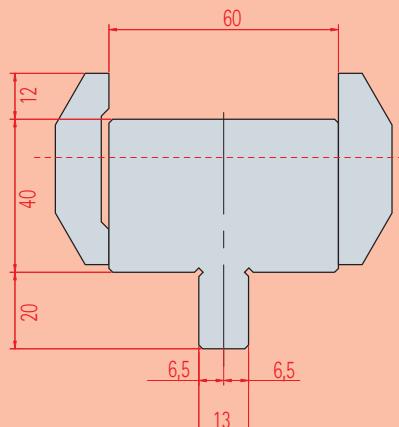
ADATTATORE INFERIORE / LOWER ADAPTER

**4301** $L = 1000 \text{ mm}$ $L = 500 \text{ mm}$

AMADA-BEYELER/TRUMPF

4302 $L = 1000 \text{ mm}$ $L = 500 \text{ mm}$

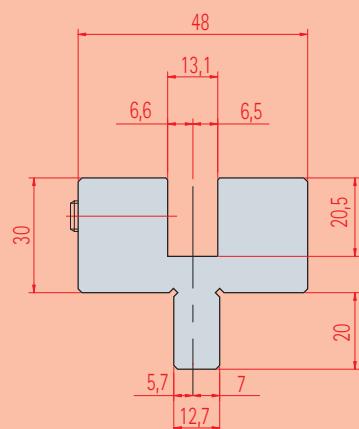
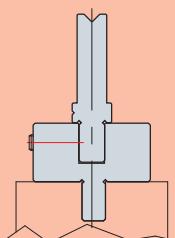
AMADA-BEYELER/TRUMPF

**4303** $L = 835 \text{ mm}$ $L = 415 \text{ mm}$

BEYELER/TRUMPF - AMADA

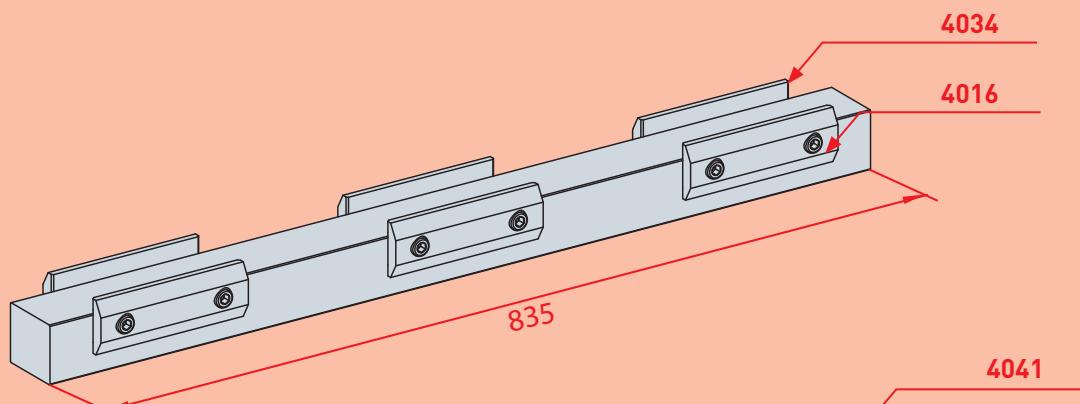
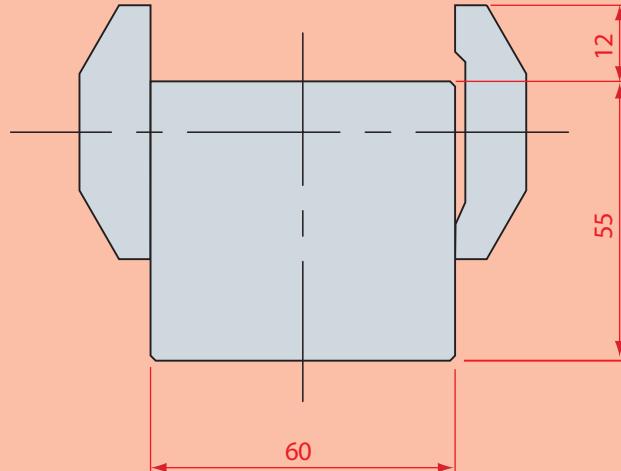
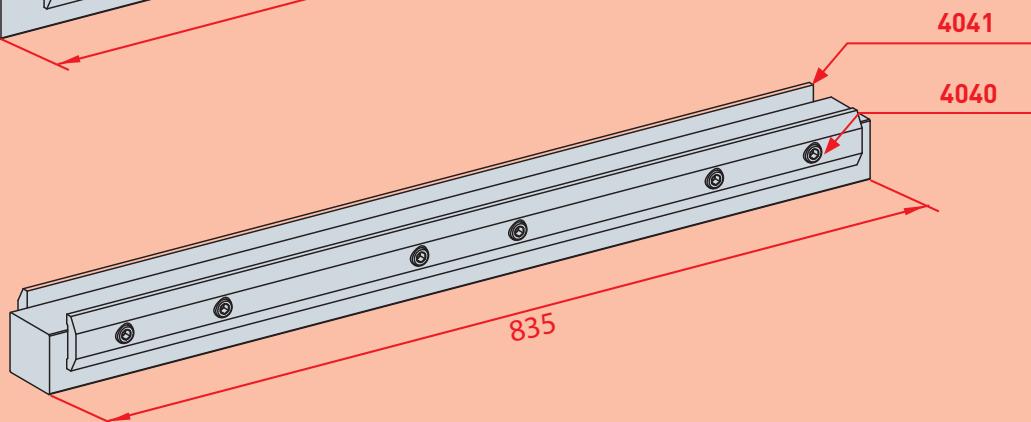
4304 $L = 835 \text{ mm}$ $L = 415 \text{ mm}$

LVD - AMADA

 $L=1000$ **4305** $L = 1000 \text{ mm} - L = 500 \text{ mm}$

LDV-BEYELER/TRUMPF

ADATTATORE INFERIORE / LOWER ADAPTER

4033**4050****4033**

L = 835 mm
Controtavola AMADA
Lower adapter

4050

L = 835 mm
Controtavola AMADA
Lower adapter

ACCESSORI / ACCESORIES

**4306**

squadre di riferimento
reference square

**4307**

squadre di riferimento orientabile
adjustable reference square

**4309**

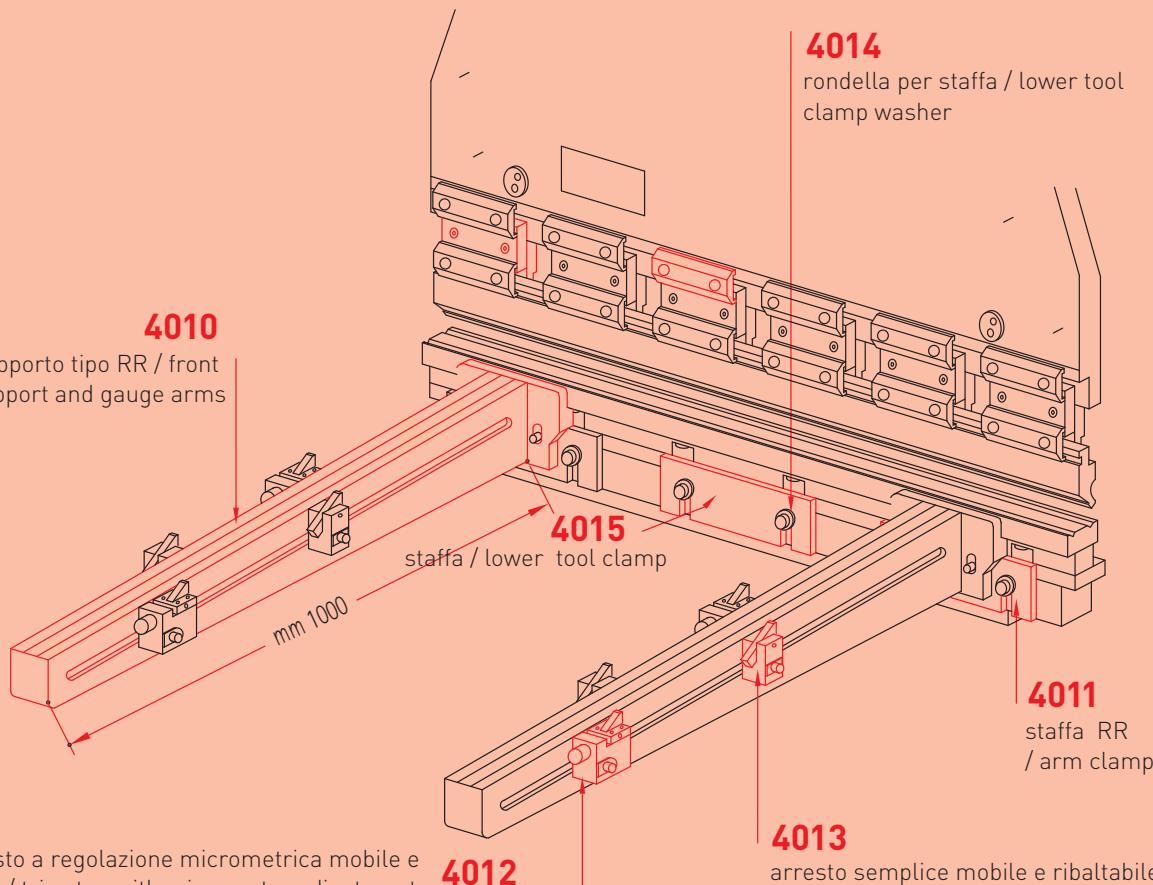
tenditori
couple of tighteners

**4308**

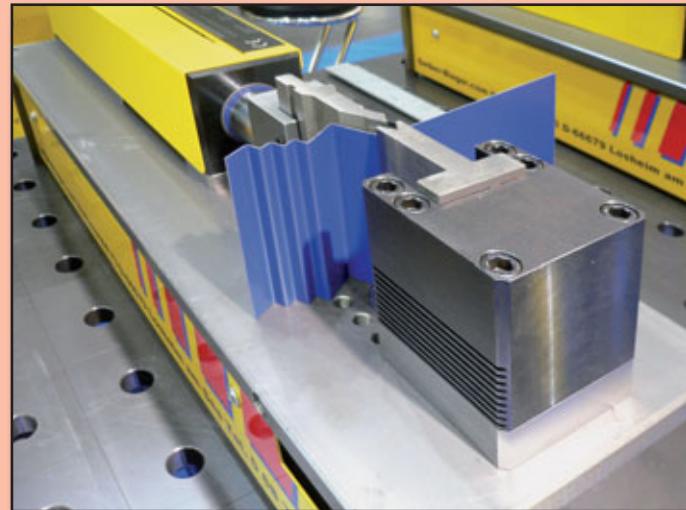
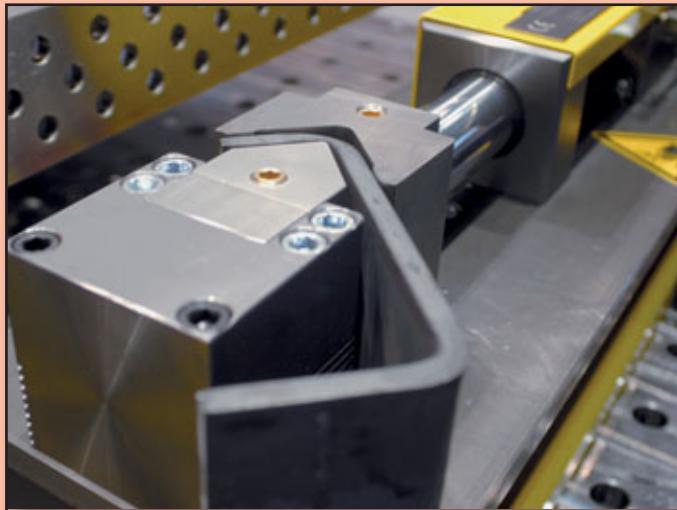
pellicola di poliuretano antigraffio
100x0,5 mm di spessore
film of polyurethane antiscratch
100 x 0,5 of thickness L = 30 mt

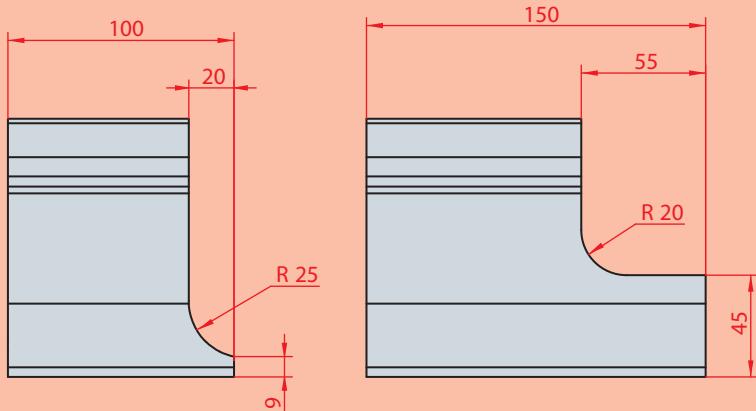
4314

pellicola di poliuretano antigraffio
100x0,8 mm di spessore
film of polyurethane antiscratch
100x0,8 of thickness L = 30 mt

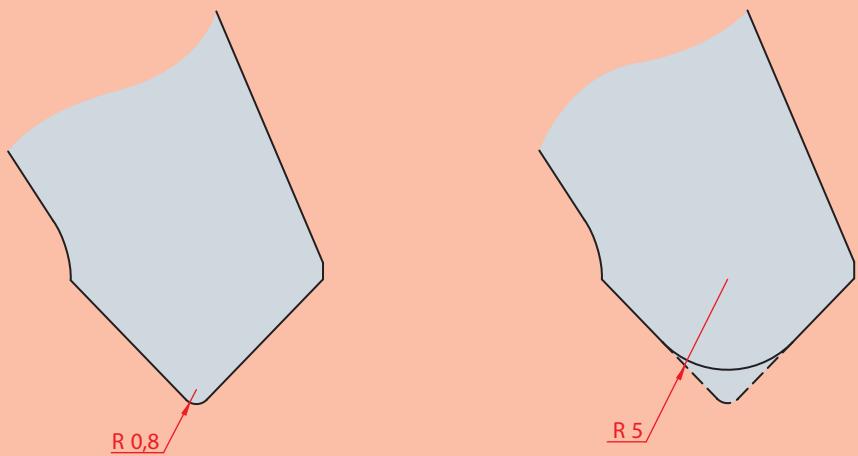
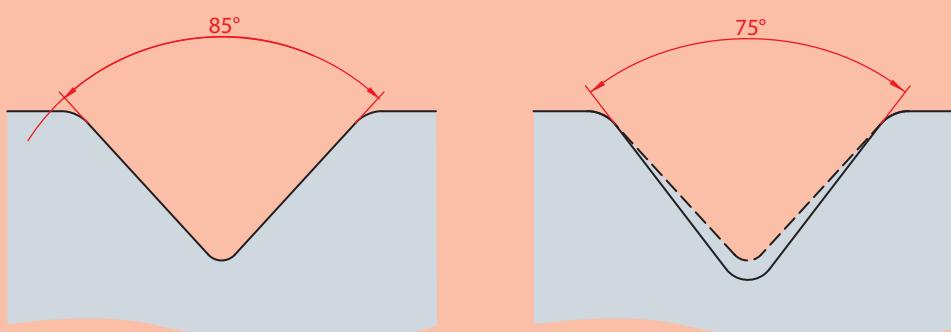


PRESSA ORIZZONTALE / HORIZONTAL PRESS

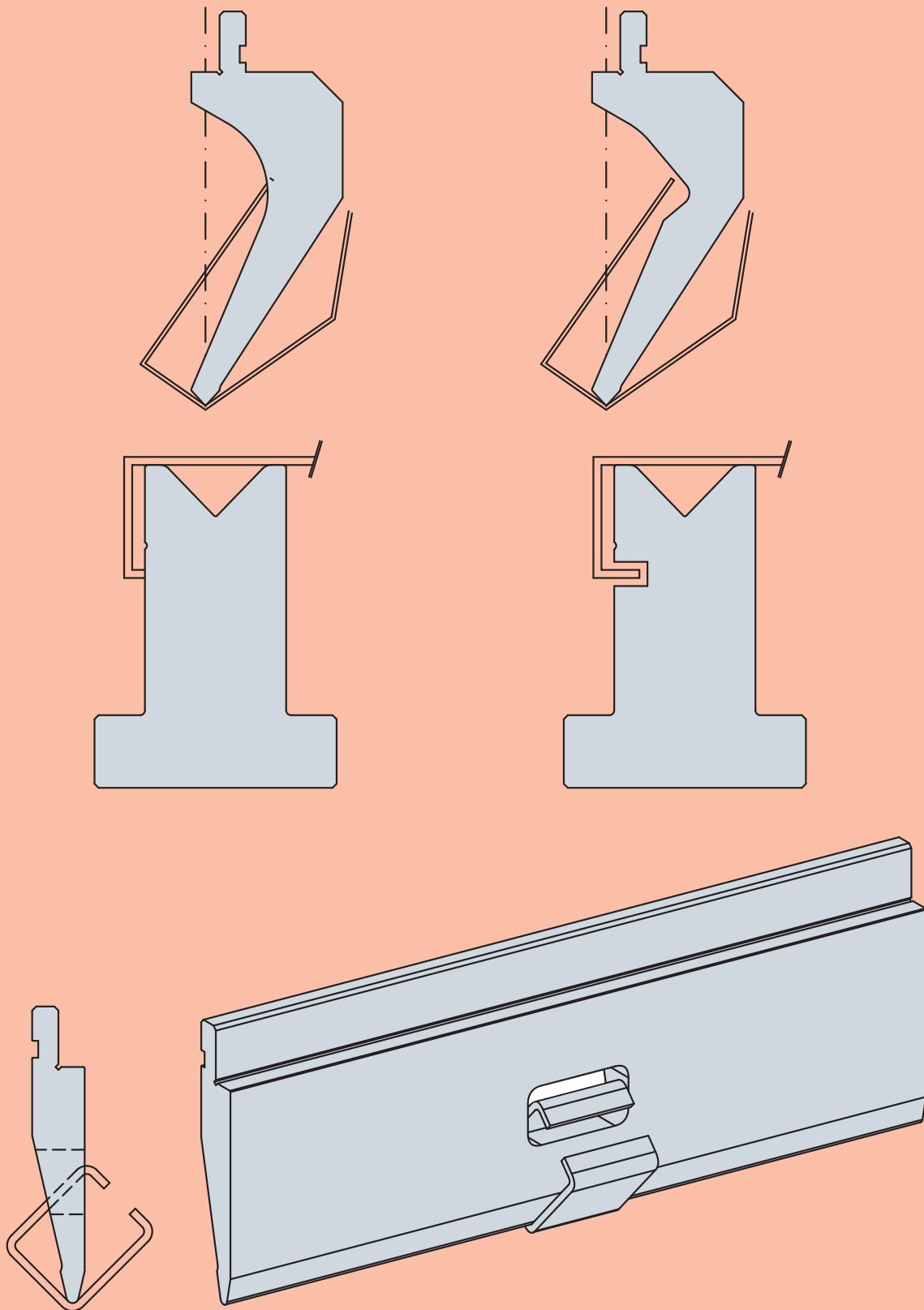


MODIFICHE A RICHIESTA / MODIFICATION ON REQUEST

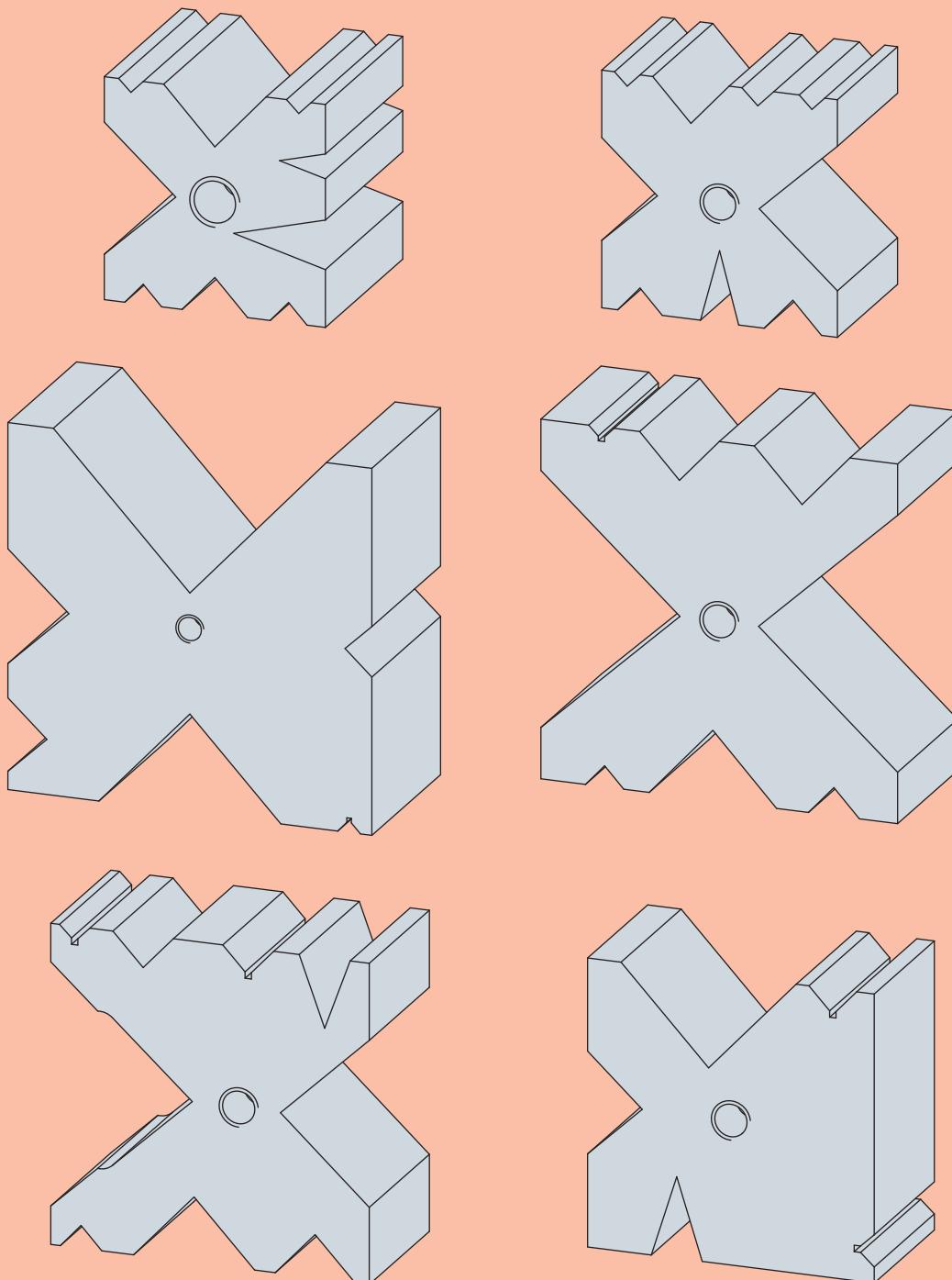
C45 bonificato /quenched
42CrMo4
C45

**SCARPETTE SPECIALI/
SPECIAL HORNS****TAGLI A RICHIESTA /
SPECIAL SECTIONING****MODIFICA RAGGIO/
MODIFICATION RADIUS****MODIFICA ANGOLO/
MODIFICATION ANGLES**

SCARICO STAMPI / MODIFICATION PUNCHES-DIES



MATRICI MULTICAVA A RICHIESTA / MULTI V DIES ON REQUEST

**Materiali / Material:**

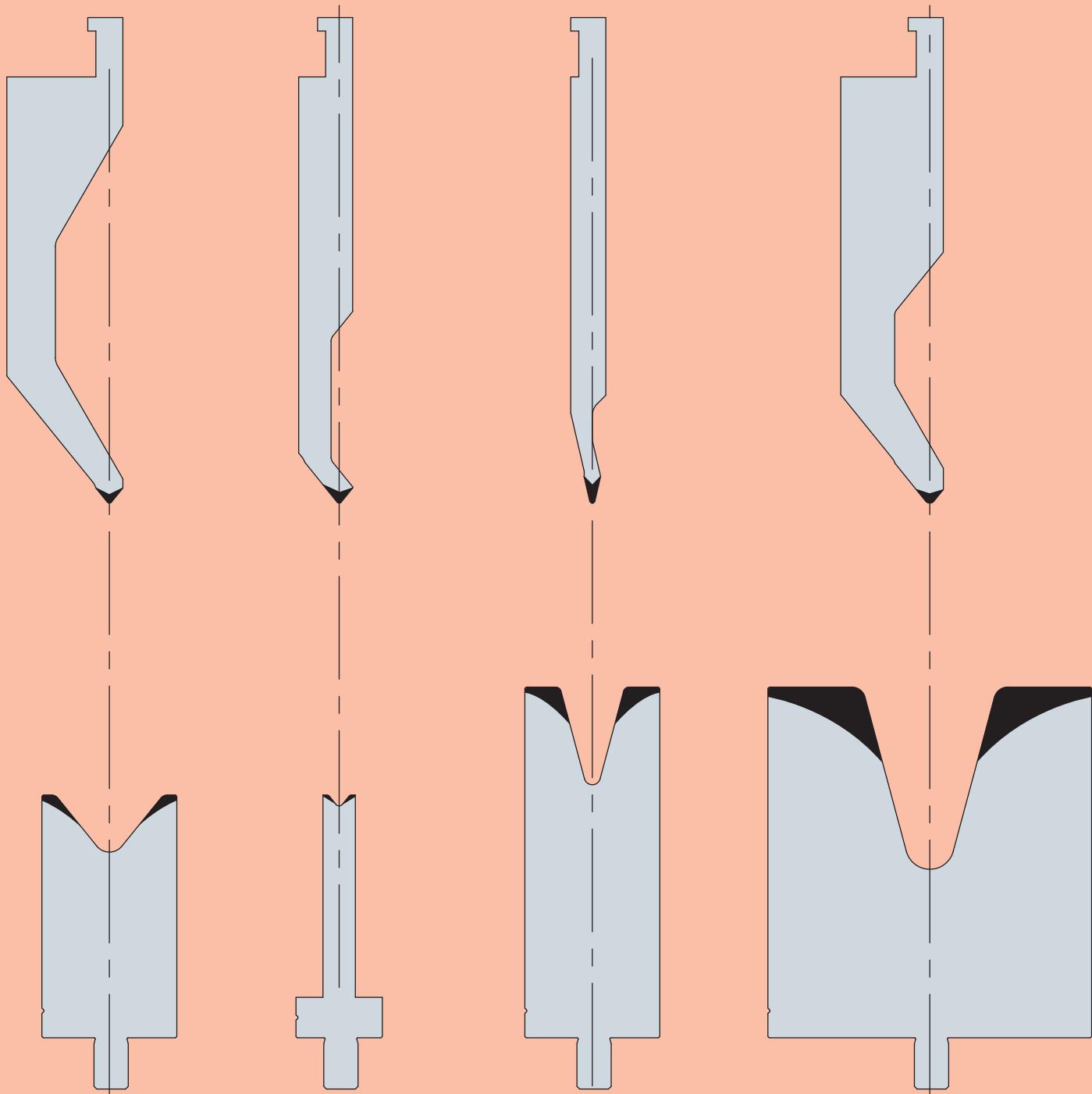
1.2312
C45
42CrMo4

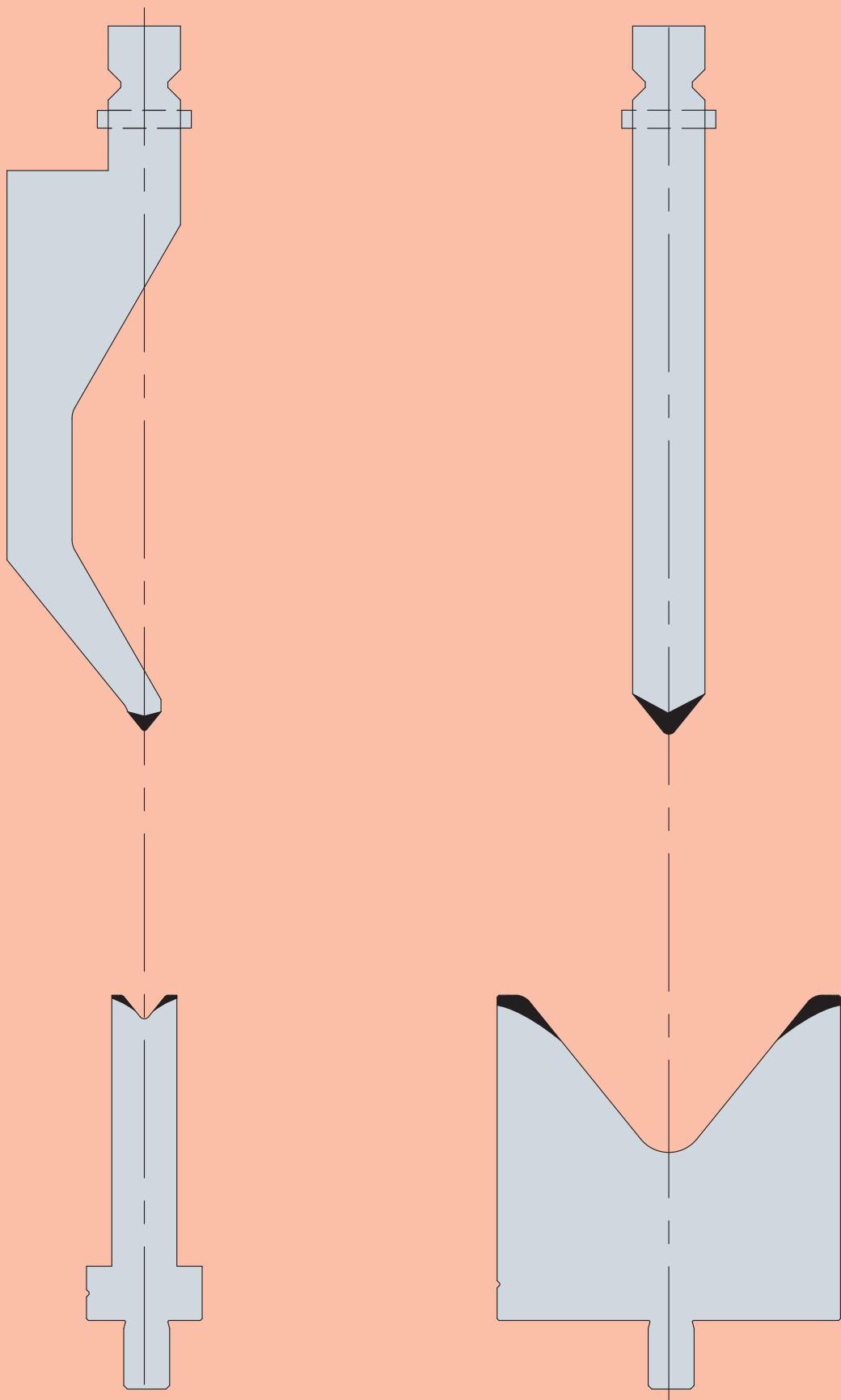
Lavorazioni / Working:

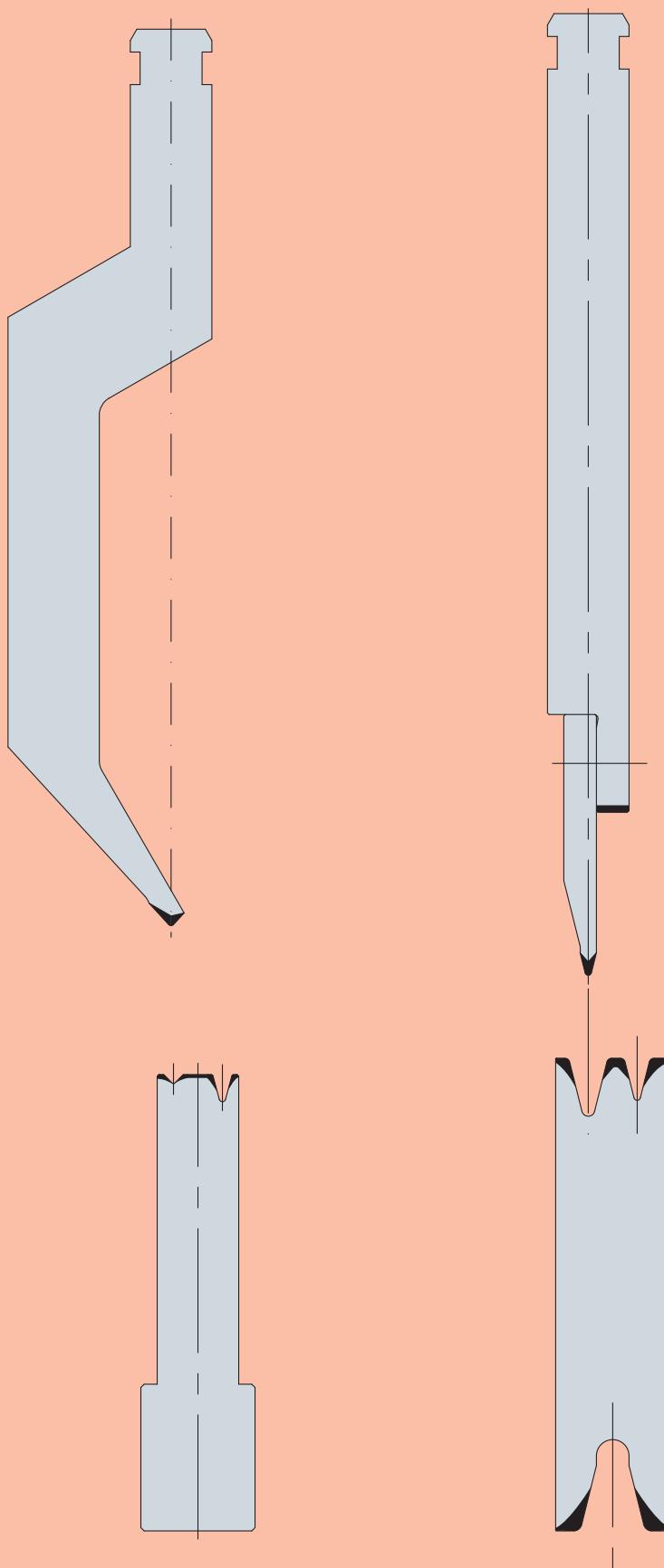
Temprato / Hardened
Bonificato nitrurato /
Quenched-nitrided
Piallato / Planed
Rettificato / Grounded

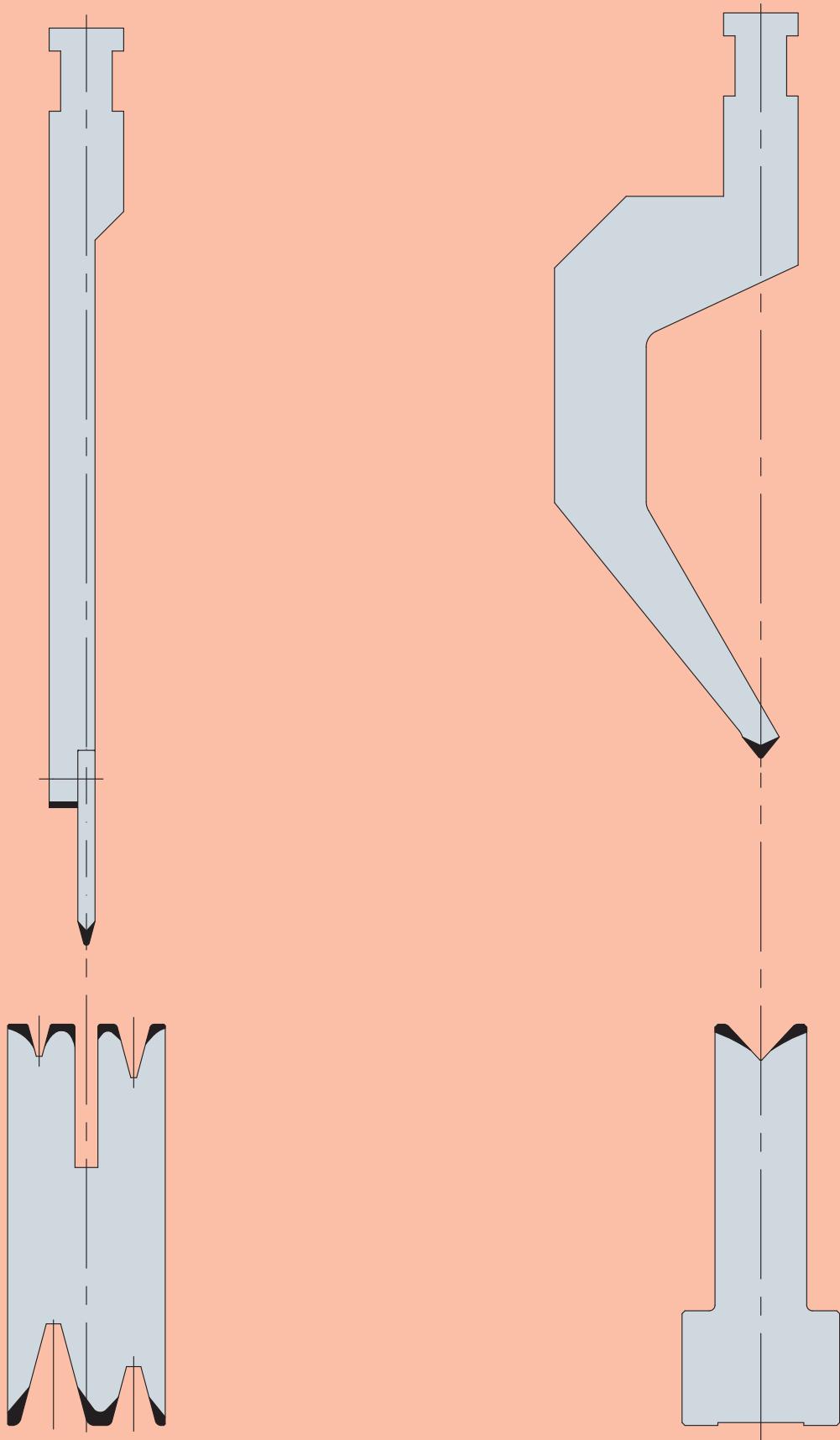
Lunghezze / Length (mm):

2000
3000
4000
6000
8000



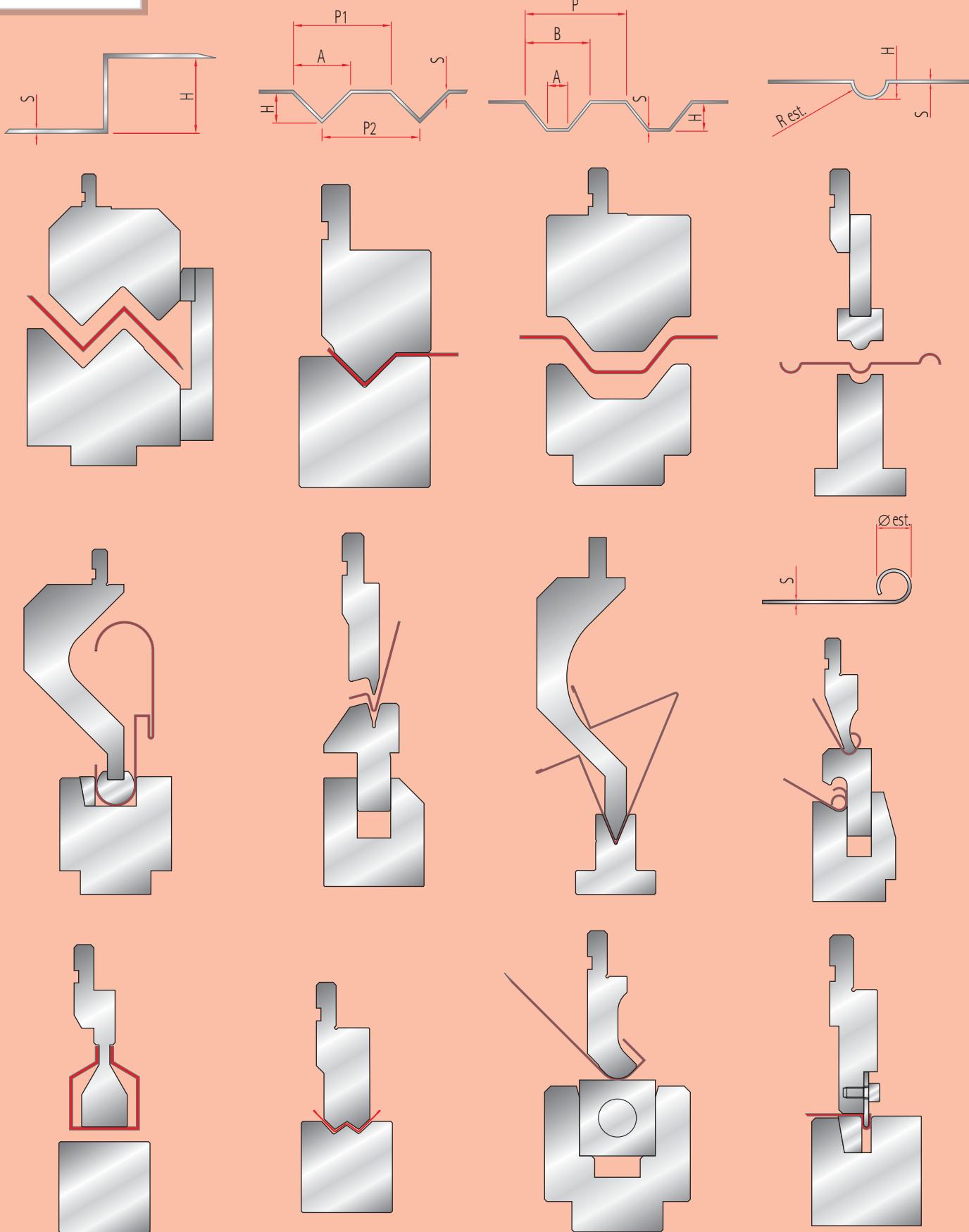






UTENSILI SPECIALI A RICHIESTA/SPECIAL TOOLS ON REQUEST

■ C45 bonificato /quenched
■ 42CrMo4
■ C45



LAME PER CESOIA / SHEAR BLADES

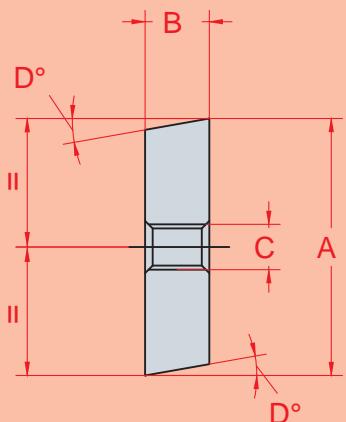
MATERIALE TAGLIATO / CUT MATERIAL:

- ALLUMINIO / ALUMINIUM
- FERRO / MILD STEEL
- ACCIAIO INOSSIDABILE / STAINLESS STEEL
- ALTRO MATERIALE / OTHER MATERIAL:

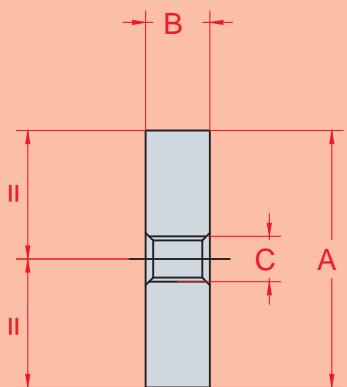
MOD..... / PR.....

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

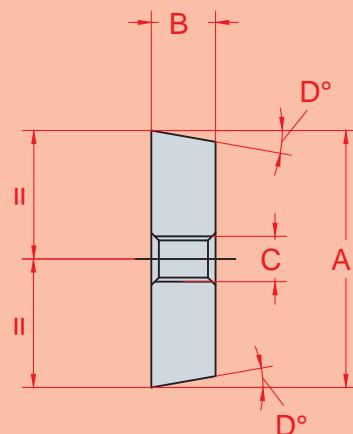
LAME PER CESOIA / SHEAR BLADES



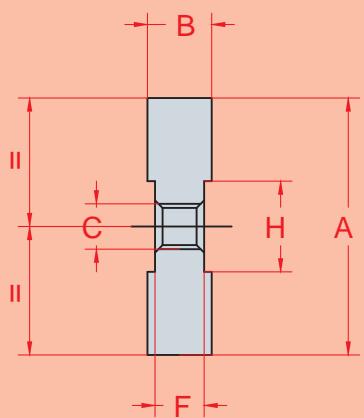
mod. 2000



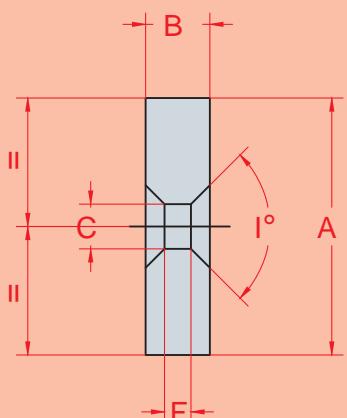
mod. 2001



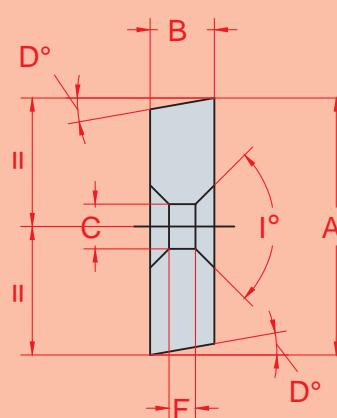
mod. 2002



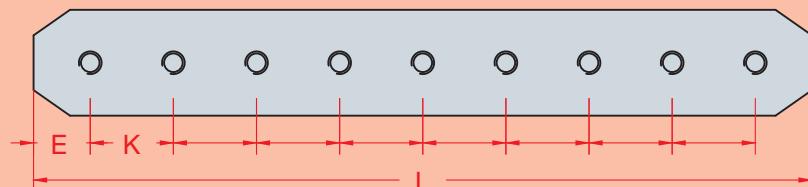
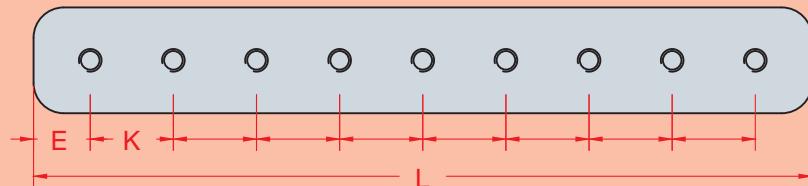
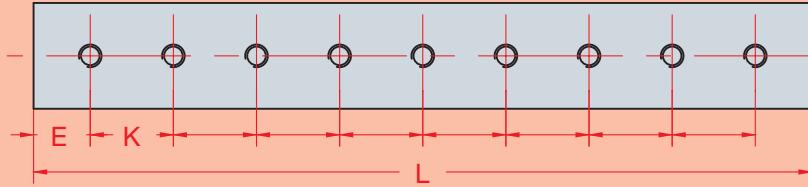
mod. 2003



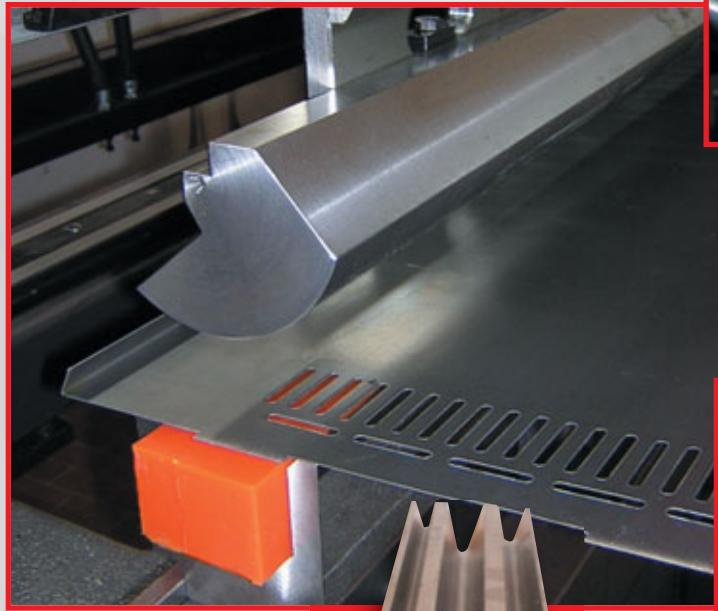
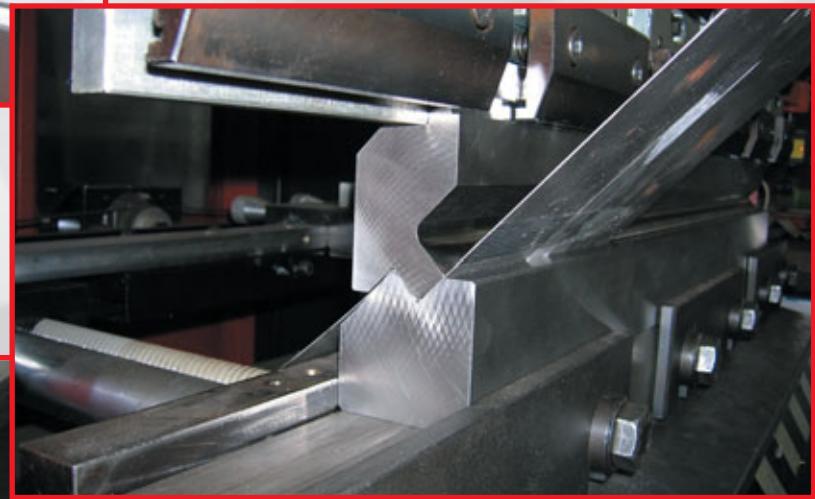
mod. 2004



mod. 2005

**PROFILO 1
PROFILE 1**

**PROFILO 2
PROFILE 2**

**PROFILO 3
PROFILE 3**


ESEMPI SPECIALI / EXAMPLE SPECIAL TOOLS



ESEMPI SPECIALI /EXAMPLE SPECIAL TOOLS

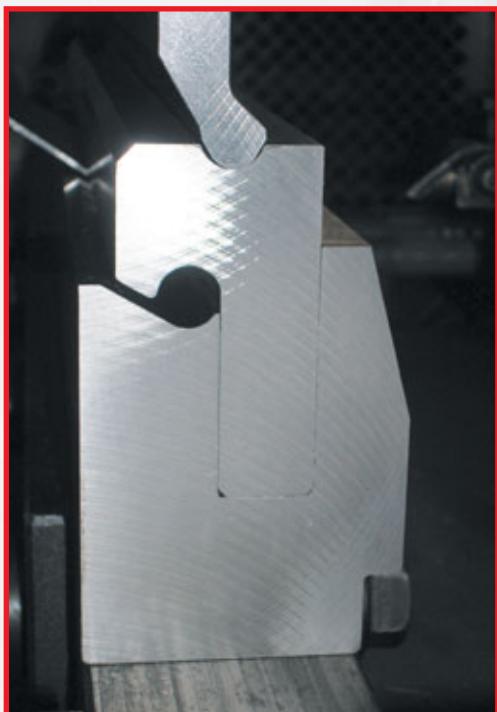
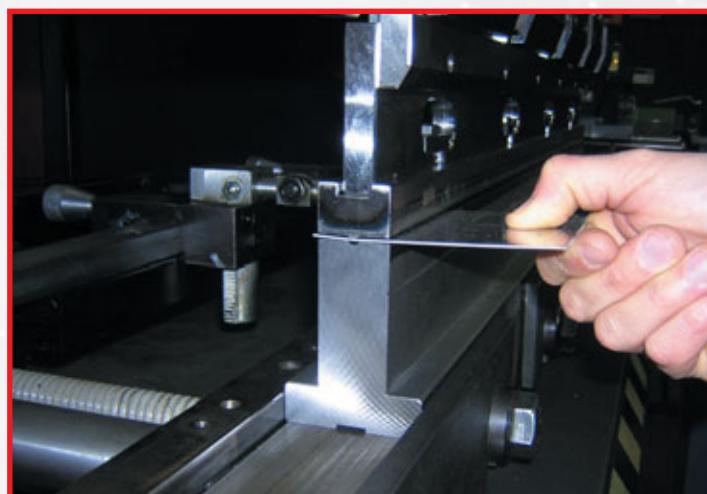
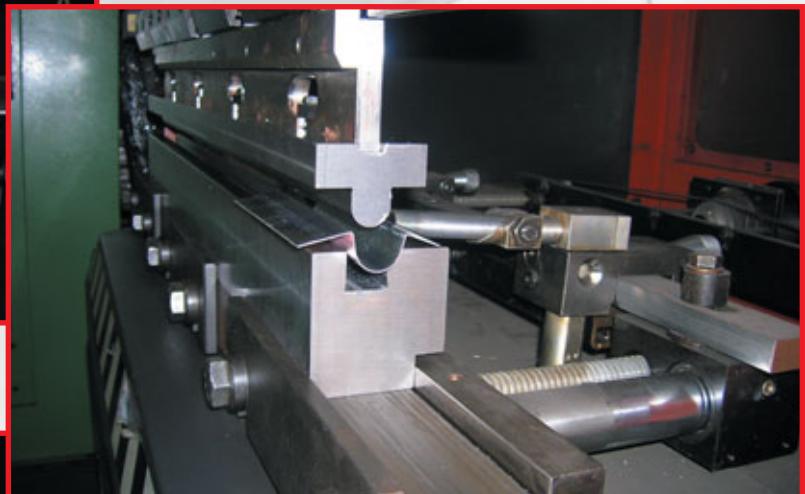
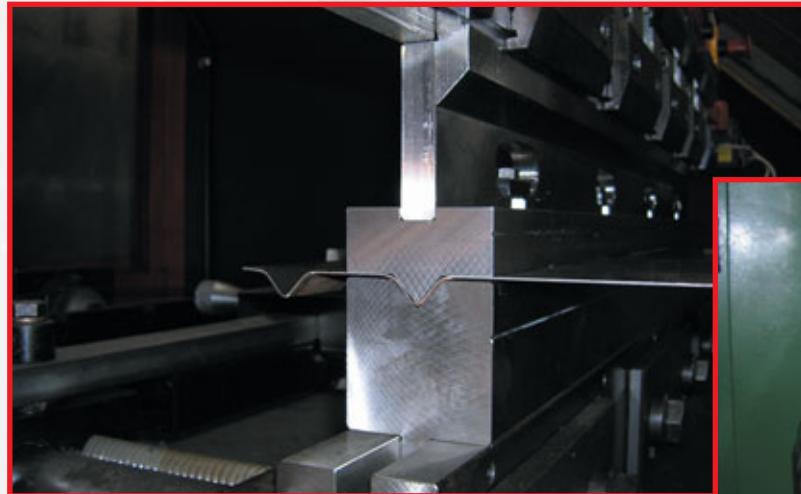


TABELLA MODIFICA RAGGI / MODIFICATION RADIUS

RAGGIO OTTENUTO/ REQUEST RADIUS	ANGOLO α							
	90	88	86	60	45	35	30	26
1	0,08	0,09	0,09	0,2	0,32	0,47	0,57	0,69
1,5	0,29	0,31	0,33	0,7	1,13	1,63	2	2,41
2	0,5	0,53	0,56	1,2	1,94	2,79	3,44	
2,5	0,7	0,75	0,79	1,7	2,74			
3	0,91	0,97	1,03	2,2				
3,5	1,12	1,19	1,26	2,7				
4	1,33	1,41	1,49					
4,5	1,53	1,63	1,73					
5	1,74	1,85	1,96					
5,5	1,95	2,07	2,19					
6	2,15	2,29	2,42					

RAGGIO DI PARTENZA/RADIUS: 0.8

ARMADI PORTA UTENSILI / TOOLING CABINETS



Armadi per utensili tipo Amada/Promecam con 5 cassetti
 Tooling cabinet for Amada/Promecam with 5 drawers
codice/code: ACARMONE0005

Armadi per utensili tipo Beyeler/Trumpf con 5 cassetti
 Tooling cabinet for Beyeler/Trumpf with 5 drawers
codice/code: ACARM1NE0005



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Data _____

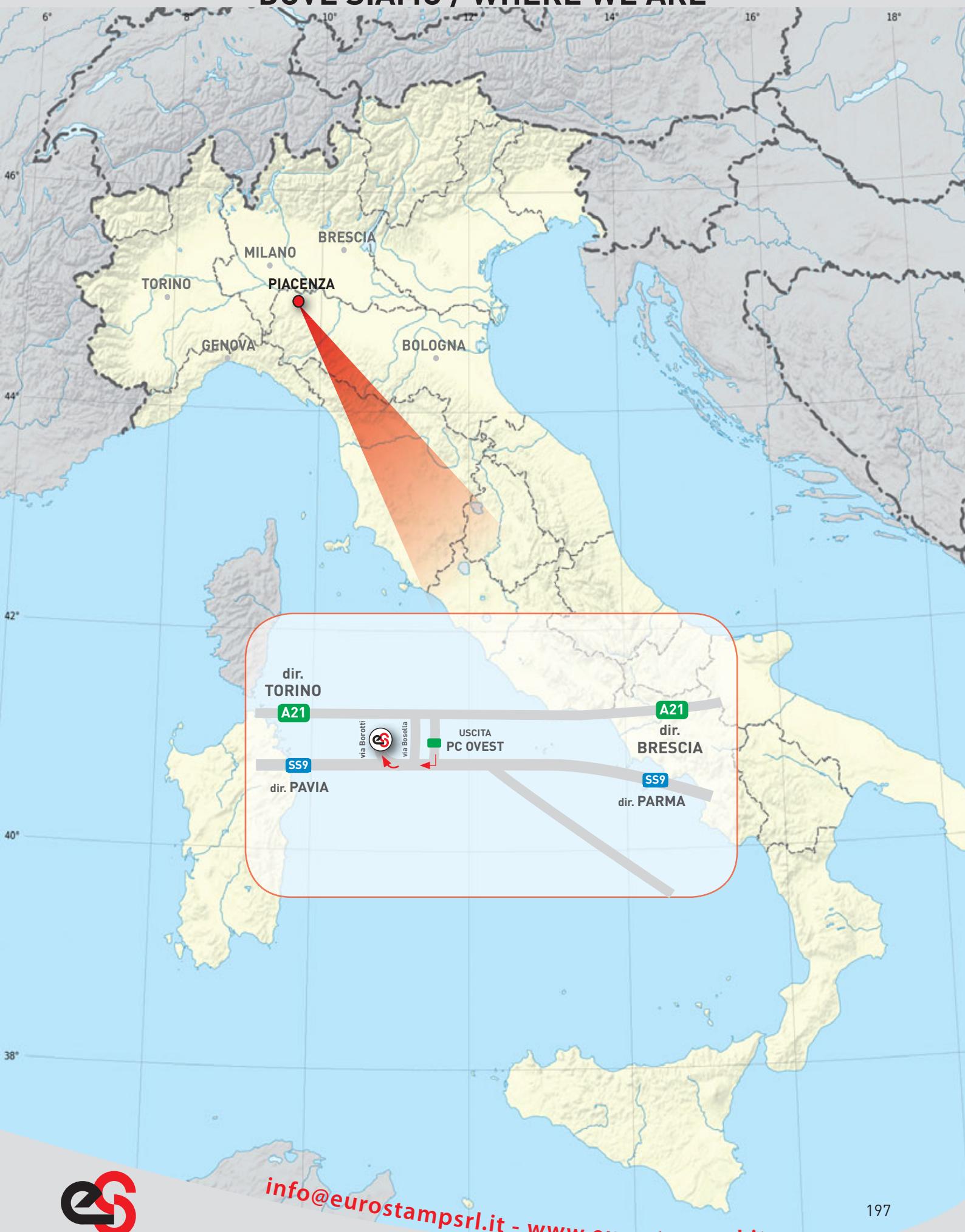
DITTA			
INDIRIZZO			
TEL.		FAX	MAIL

PIEGATRICE				LUNGHEZZA			ATTACCO
				FORZA NOMINALE			
LUCE		CORSA		MATERIALE PIEGATO		SPESORE LAMIERA	

LUNGHEZZA PROFILO	
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NOTE - DISEGNO DEL PROFILO

DOVE SIAMO / WHERE WE ARE



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