

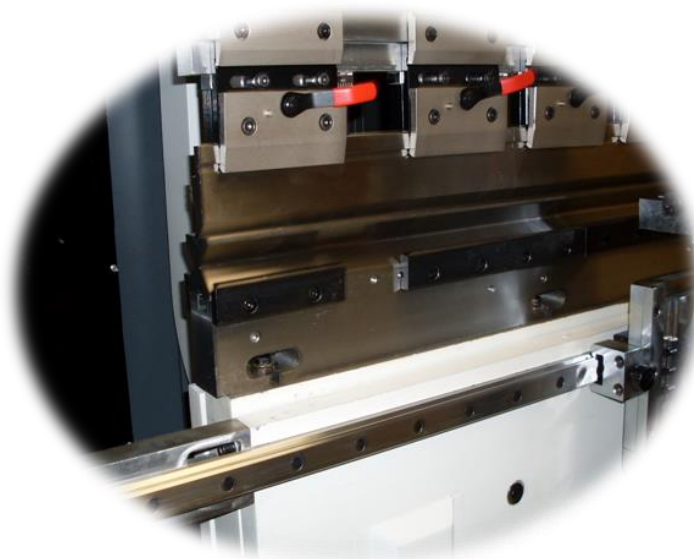


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R A M I E U

VSE PRAVICE PRIDRŽANE !!! SVA AVTORSKA PRAVA ZADRŽANA !!!

PRESS BRAKE TOOLS (1)
ORODJA za STISKALNICE
ALATI za PRESE



Odpor materiala / stroj / orodje

Odpor materiala / mašina / alati

Rešitve najdete tukaj !!!
Rješenja će te naći tu !!!

SLO - modre črke SLOVENŠČINA

JSJ - violično pisanje - JUŽNO SLAVENSKA VRIJANTA
(BiH ; CG ; HR ; SRB)

LASERSKA ZAŠČITA,

TACK d.o.o. Stegne 35 1000 Ljubljana
 SLOVENIJA EU

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tack@tack.si info@tack.si www.tack.si



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RAMIEU

naknadna vgradnja laserske varnosti.

LASER ZAŠTITA, dopunska ugradnja laserske zaštite.



Varovanje dela brez poškodb uporabnikov s maksimalno produktivnostjo !
Mi obnovimo vaš stroj v skladu z uredbo industrijske varnosti.
Vse stiskalnice so pod pravnimi predpisi za zaščito zaposlenih in jih treba pregledati vsako leto.

Ponujamo vam :

Pregled vseh strojnih varovalk .
Pregled zaključnih hitrosti, preveliko hodno razdaljo, čas ustavitve, varnostne razdalje po EU zakonih.

Dajte svojo zahtevo !!!

Zahtevajte varnostni pregled vaših računalnikov !

Zaštita bez invalidnosti uz maksimalnu produktivnost !
Obnovimo vaš stroj u skladu s industrijskim sigurnosnim propisima.

Sve prese su pod pravnom regulativom za zaštitu radnika i treba ih pregledati svakoe godine.

Nudimo vam :

Pregled svih strojnih zaštita.
Pregled radnih brzina, prevelike radne udaljenosti, vrijeme zaustavljanja, sigurnosne udaljenosti po EU zakonima.

Dajte svoj zahtjev !!!

Zahtevajte ponudu za sigurnosni pregled svojih kontrolera.

**PRITRJEVANJE ZGORNJEGA
ORODJA ! EURO SISTEM!!!**

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RAMEU

PRIJEM GORNJEG ALATA ! EVROPSKI SISTEM !!!

Rol1 Sistem



ROL1 je inovativen sistem pritrjevanja zgornjega orodja na apkant stiskalnice, hitro pritisnite, na katerih delo je popolnoma mehansko. Veliko poveča učinkovitost in vsestranskost stroja, omogoča vertikalno povezavo orodij za stroje. Lahko se namesti na vse stiskalnice na katerim so vmesna držala prilagodljiva na priključke standardnih dimenzij Promecam / Amada. Izbira ROL1 ne vključuje omejitev on je fleksibilen, prilagodljiv.

ROL1 je inovativni sistem za prvrščavanje gornjeg alat apkant preše, brzo pritisnite na kojima je postopak v potpurnosti mehanički. Daje mnogo večjo učinkovitost i svestranost stroja, omogočava vertikalnu povezanost alata. Mogu biti instalirane na svim presama na kojim imate fleksibilne priključke standardnih dimenzija Promecam / Amada. Izbor ROL1 ne uključuje ograničenja on je fleksibilan.



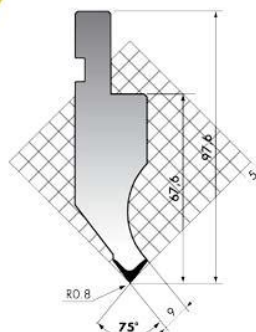
Inovativni komplet za dvojno zapiranje ROL1 CLAMP1 KDS Omogoča namestitev orodja na obeh straneh vmes. En prednji ročaj zaklepa vezi, spona in varnostna zagotovila. Tudi s tem kompletom zaklepanja, na obeh straneh določa popolno uskladitev orodja.

Inovativni set za dvostruko zatvaranje ROL1 CLAMP1 KDS omogočuje montažo alata na obje strane i u sredini. Jedna ručica steže, zaključava obje strane sa sigurnosnim pričvršćenjem. Ovaj set pričvršćenja na obje strane pruža savršeno poravnavanje alata.

DURM97-75-R08

42Cr

75°



ROL1 CLAMP1

L mm

150



DIJAGRAM UPOGIBANJA / SAVIJANJA



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Upogibna sila na meter, za materiale natezne trdnosti 400 N / mm².

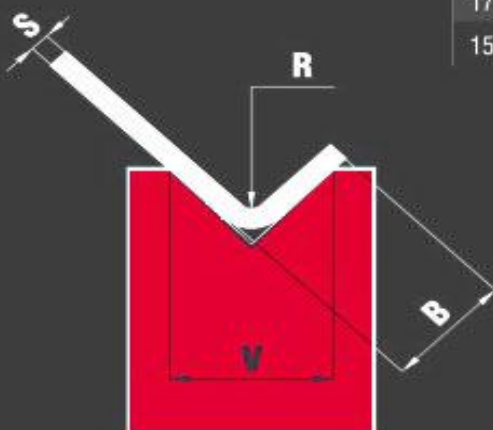
Za natezno trdnost 800 N / mm² (Inox) množiti upogiba silo s 2.

Sila savijanja na 1 meter, za materijale natezne čvrstoče 400 N / mm².

Za materijale tvrdoče 800 N / mm² (INOX) množiti mogućnos krivljenja sa 2.

AMADA - PROMECAM

V	R	B	S	0.5	0.8	1	1.2	1.5	1.8	2	2.5	3	4	5	6	8	10	12	15	20	25	
4	0.7	2.6		4	10.5																	
6	1	4		3.5	6	10	13															
8	1.5	5.2		2	5.5	8	11.5	18														
10	1.7	6.5			4.1	6.5	9.5	14.5	21	26												
12	2	7.8				5.5	8	12	17.5	21.5	33.5											
16	2.7	10.4					6	9	13	16	25	36										
20	3.4	13						7.5	10.5	13	20	29	52									
25	4.2	16							8.5	10.5	16	23	41	64								
30	5	20								14	19	34	54	77								
35	6	23									17	30	46	66								
40	7	26									15	26	40	58	103							
45	7.5	29										23	36	52	91							
50	8.5	32										21	32	46	82	128						
55	9	36											30	42	75	117						
60	10	39											27	39	69	107						
65	10.8	42											25	36	63	99	142					
70	11.7	45											33	59	92	132						
75	12.5	49											31	55	86	123						
80	13.5	52											29	52	80	116	180					
85	14	55											49	76	109	170						
90	15	58											46	71	103	160						
100	17	65											41	64	93	144	256					
110	18.5	71												59	84	131	233					
120	20	78												54	77	120	213	333				
140	24	91													66	103	183	286				
170	29	110													55	85	151	235				



V = (mm)
R = (mm)
B = (mm)
S = (mm)
F = (KN/m)

INDUKCIJSKO KALJENJE

★ Mat : CK 50 (50-52 HRC). Mat: C50 Mat: UNI EN 10083/1 – ISO 683 – (42CrMO4) – (53 – 60 HRC). ★★

Ordja za apkant stiskalnice s najboljšo kakovostjo, indukcijsko kaljeni in brušeni na delovnih površinah.

Alate za apkant prese sa najboljom kvalitetom, indukcijsko zakaljena i brušena na radnim površinama.

Standardne dolžine – dužine : 835 , 415, 835 zrezana na kose, izrezana na komade.

Zgornje orodje SISTEM

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SLOVENIJA EU

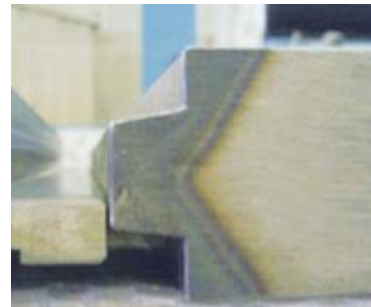
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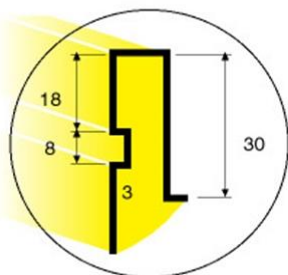
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RAMIEU

SISTEM gornjeg alata



★ 1010 / A / 88°

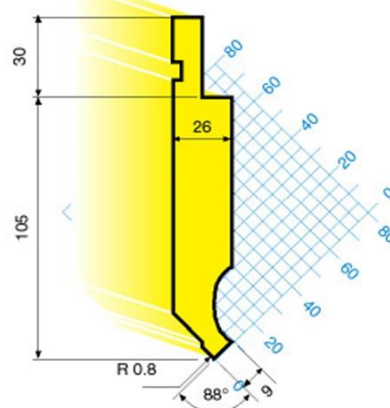
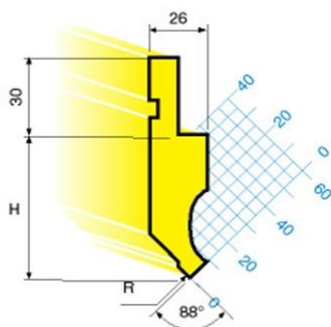


R = 0.2 mm / H = 66.90
 R = 0.8 mm / H = 66.60
 R = 1.5 mm / H = 65.90
 R = 2.3 mm / H = 65.60
 R = 3 mm / H = 65.25

SOLID 100 T / m

244

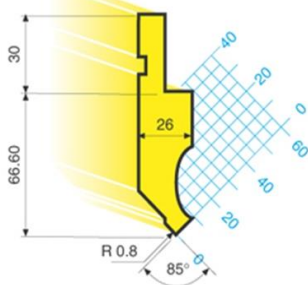
★ 1010 / A / 88° / 0.8 / 105



SOLID 100 T / m

244

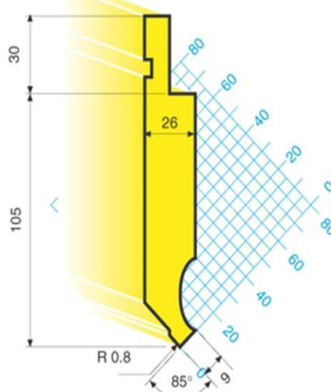
★ 1010 / A / 85° / 0.8



SOLID 100 T / m

244

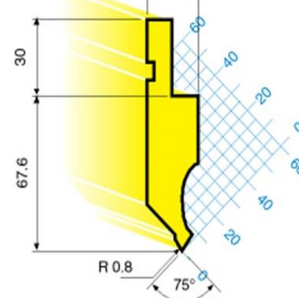
★ 1010 / A / 85° / 0.8 / 105



SOLID 100 T / m

244

★ 1010 / A / 75° / 0.8



SOLID 100 T / m

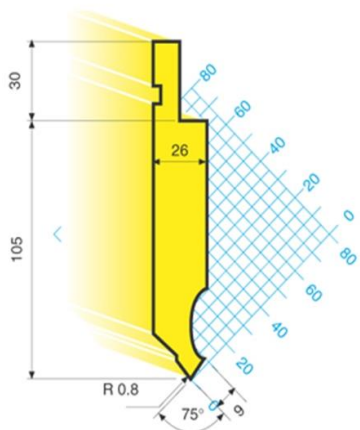
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RAMEU

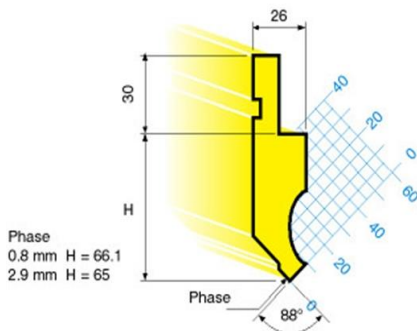
★ 1010 / A / 75° / 0.8 / 105



SOLID 100 T / m



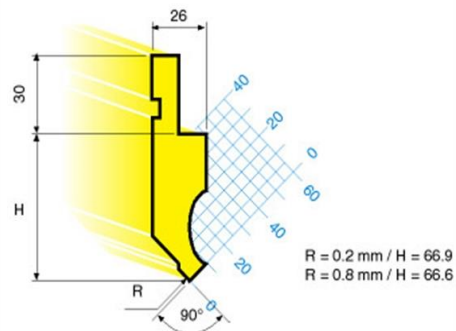
★ 1010 / 88°



SOLID 100 T / m



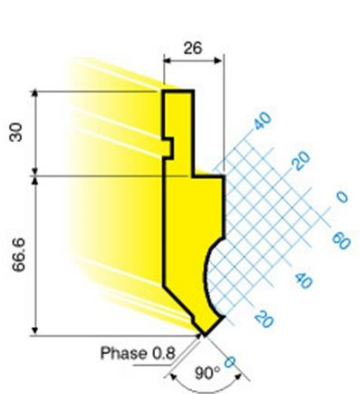
★ 1010 / A / 90°



SOLID 100 T / m



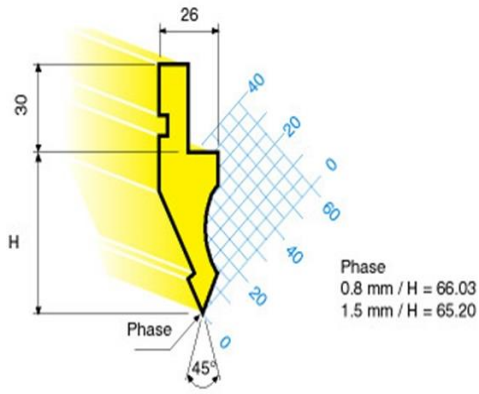
★ 1010 / 90° / 0.8



SOLID 100 T / m



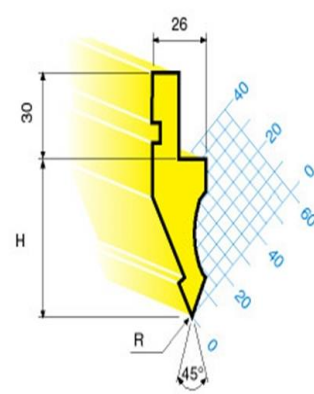
★ 1011 / 45°



SOLID 70 T / m



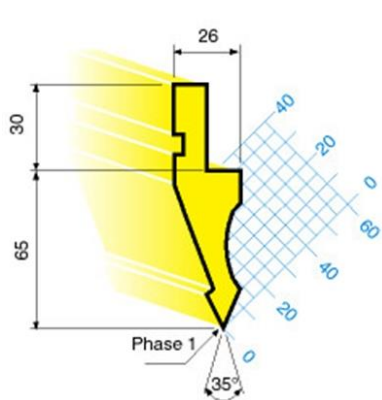
★ 1011 / A / 45°



SOLID 70 T / m



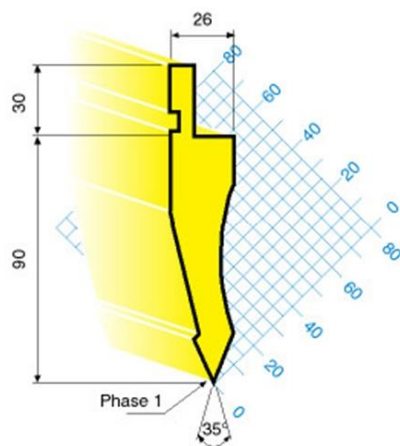
★ 3864 / 35° / 1



SOLID 50 T / m



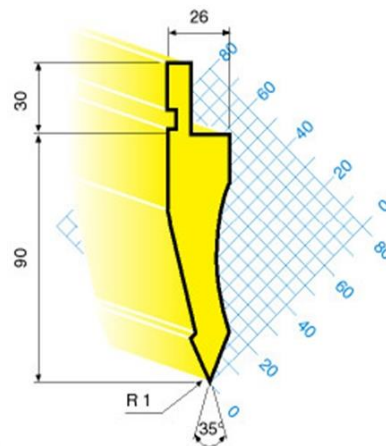
★ 1012 / 35° / 1



SOLID 50 T / m



★ 1012 / A / 35°



SOLID 50 T / m

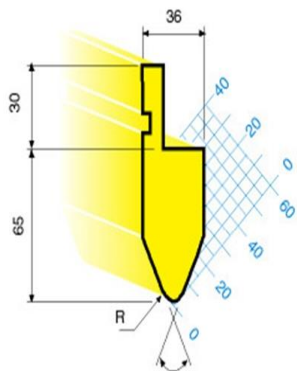




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RAMEU

★ 1013

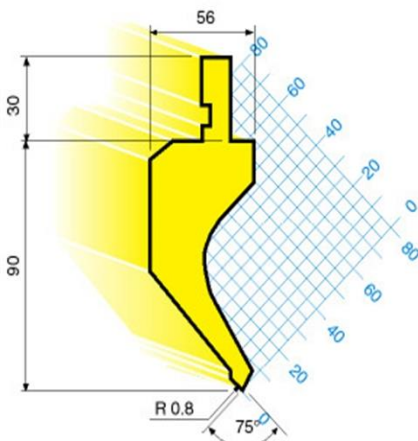


R = 5 mm - 35°
R = 6 mm - 60°
R = 6 mm - 80°

SOLID 100 T/m



★ 1014 / A / 75° / 0.8

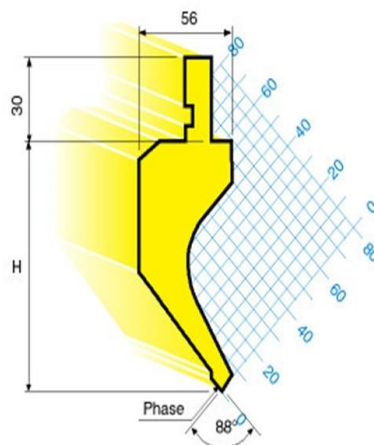


SOLID 50 T/m

Phase
0.8 mm / H = 89.59
2.9 mm / H = 88.50



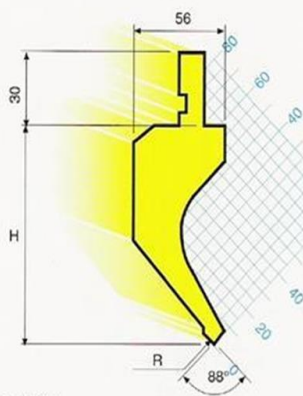
★ 1014 / 88°



SOLID 50 T/m



★ 1014 / A / 88°

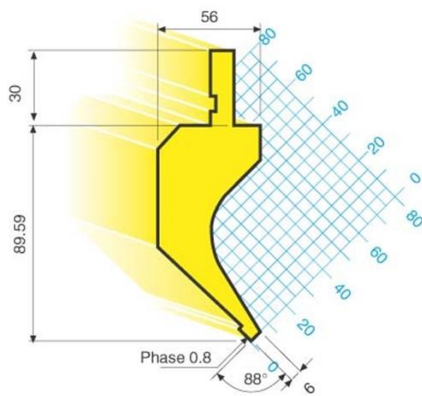


R 0.2 mm / H = 89.91
R 0.8 mm / H = 89.65
R 3 mm / H = 88.68

SOLID 50 T/m



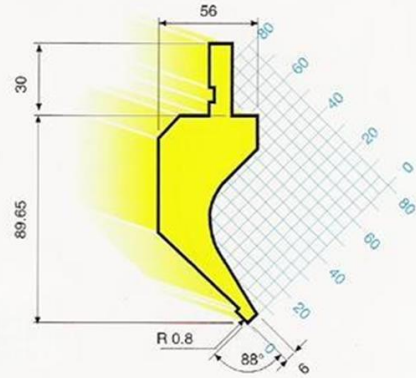
★ 1014 / 88° / 0.8 / 6



SOLID 50 T/m



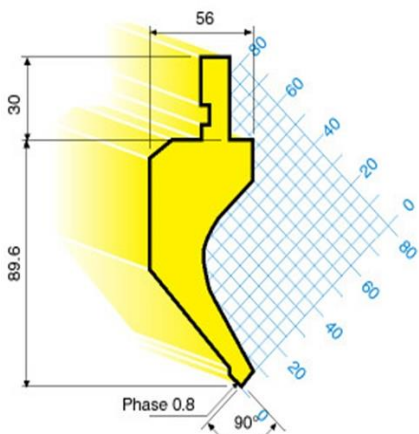
★ 1014 / A / 88° / 0.8 / 6



SOLID 50 T/m



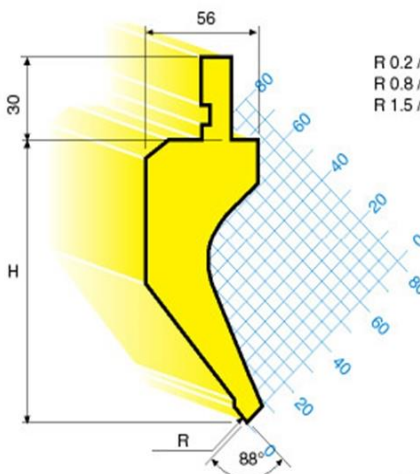
★ 1014 / 90° / 0.8



SOLID 50 T/m



★ 1015 / A / 88°

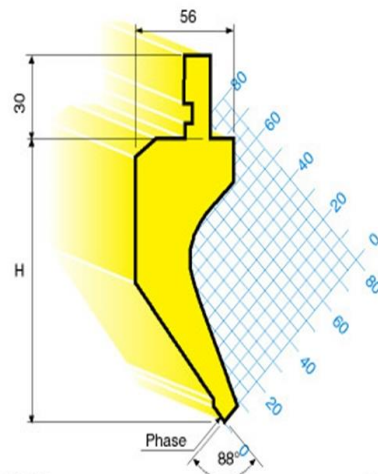


SOLID 50 T/m



R 0.2 / H = 104.9
R 0.8 / H = 104.6
R 1.5 / H = 103.9

★ 1015 / 88°



SOLID 50 T/m



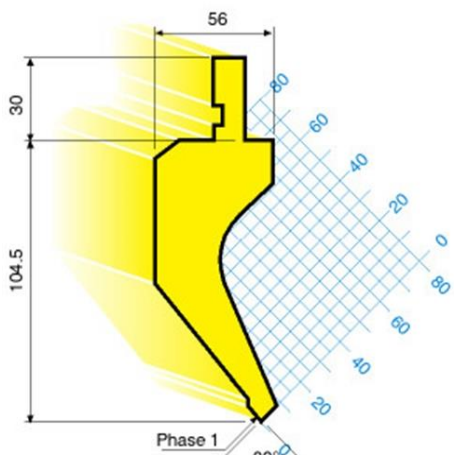
Phase
1 mm / H = 104.48
3 mm / H = 103.45



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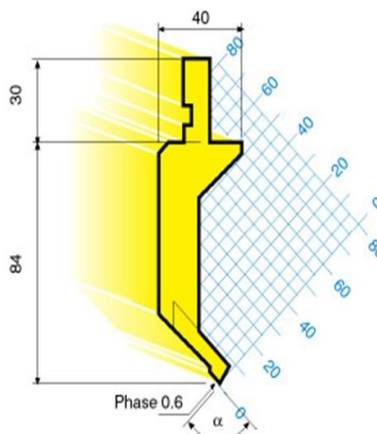
★ 1015 / 90° / 1



SOLID 50 T/m

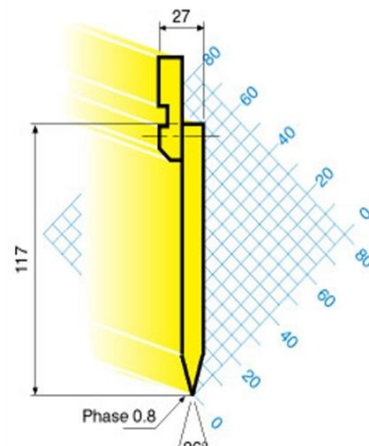
244 Ⓢ = 88° = 90°

★ 1016 / * / 0.6



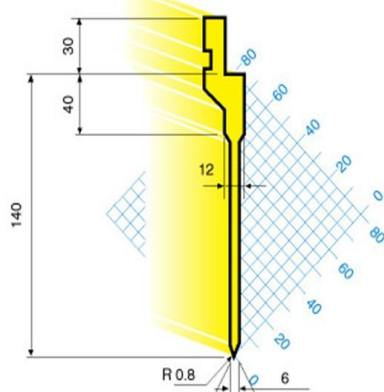
SOLID 15 T/m

★ 1017 / 26° / 0.8



SOLID 50 T/m

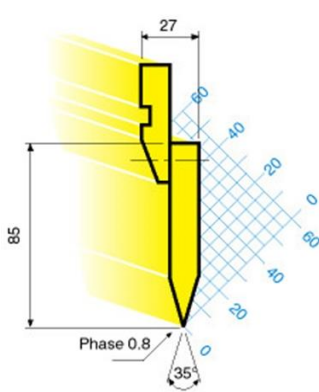
★ 1017 / A / 30° / 0.8 / W



SOLID 40 T/m

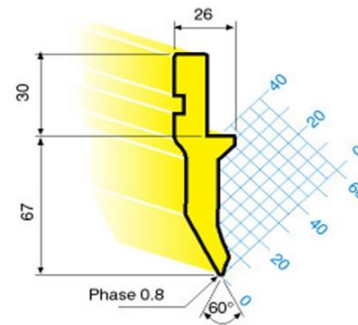


★ 1017 / 35° / 0.8



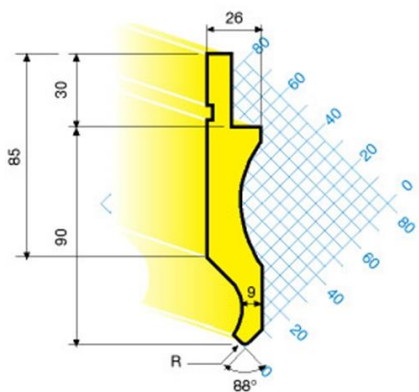
SOLID 50 T/m

★ 1018 / 60° / 0.8



SOLID 50 T/m

★ 1019 / A° / 88



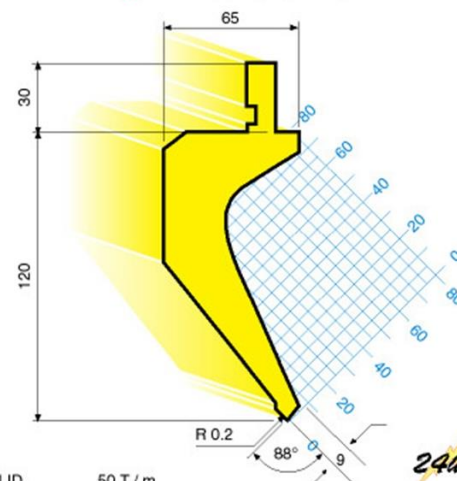
SOLID 50 T/m

R = 0.8 mm
R = 3 mm



★ 1020 / A / 75° / 0,8

★ 1020 / A / 88° / 0.2



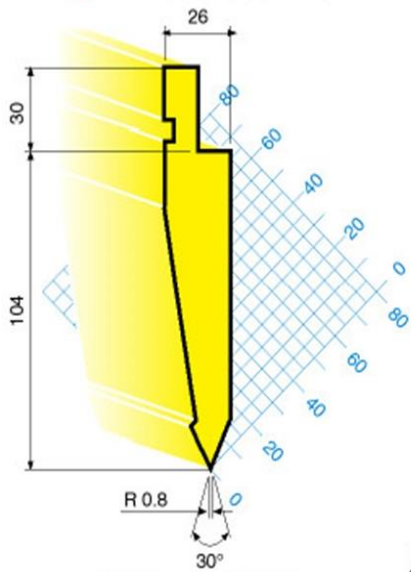
SOLID 50 T/m



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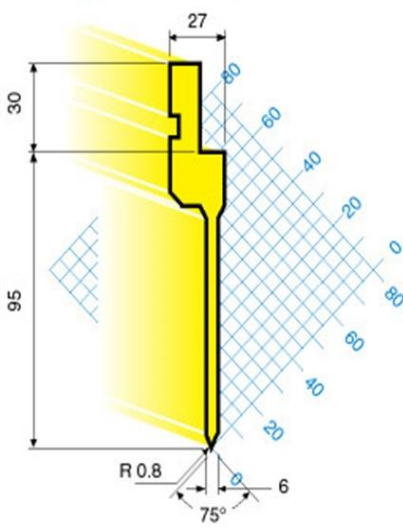
★ 1021 / A / 30° / 0.8



SOLID 100 T/m



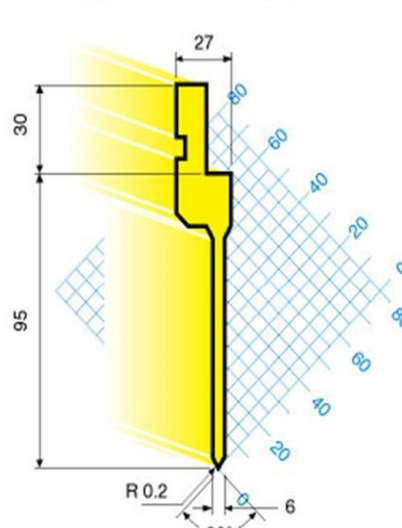
★ 1022 / A / 75° / 0.8



SOLID 50 T/m



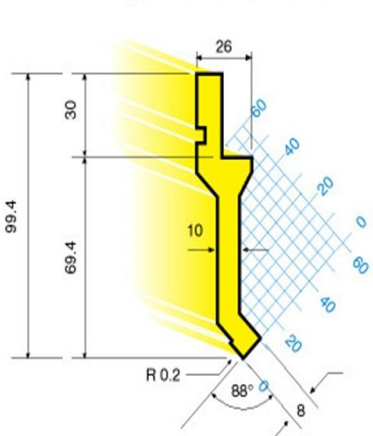
★ 1022 / A / 88° / 0.2



SOLID 50 T/m



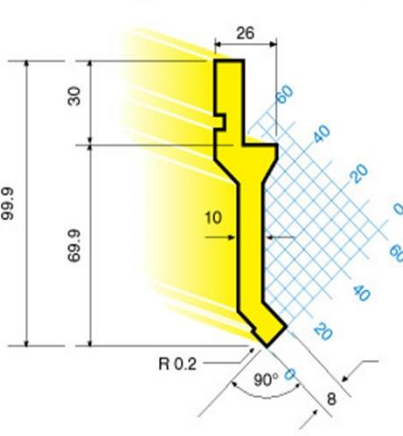
★ 1023 / A / 88° / 0.2



SOLID 30 T/m



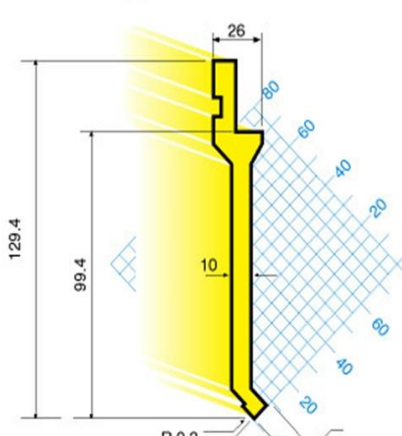
★ 1023 / A / 90° / 0.2



SOLID 30 T/m



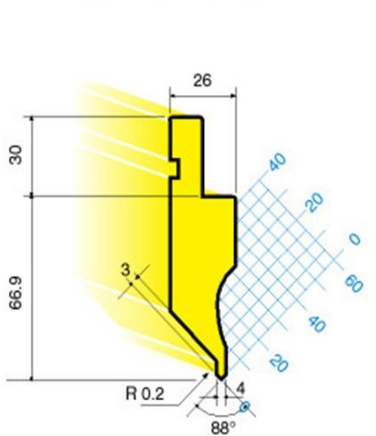
★ 1024 / A / 88° / 0.2



SOLID 30 T/m



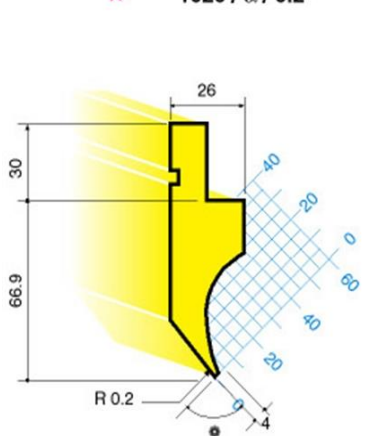
★ 1025 / A / 88° / 0.2



SOLID 40 T/m



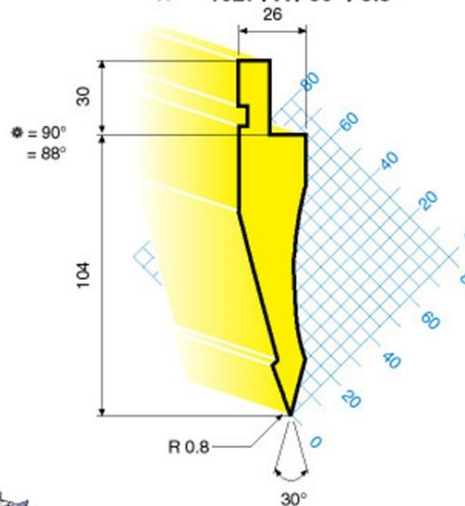
★ 1026 / α / 0.2



SOLID 20 T/m



★ 1027 / A / 30° / 0.8



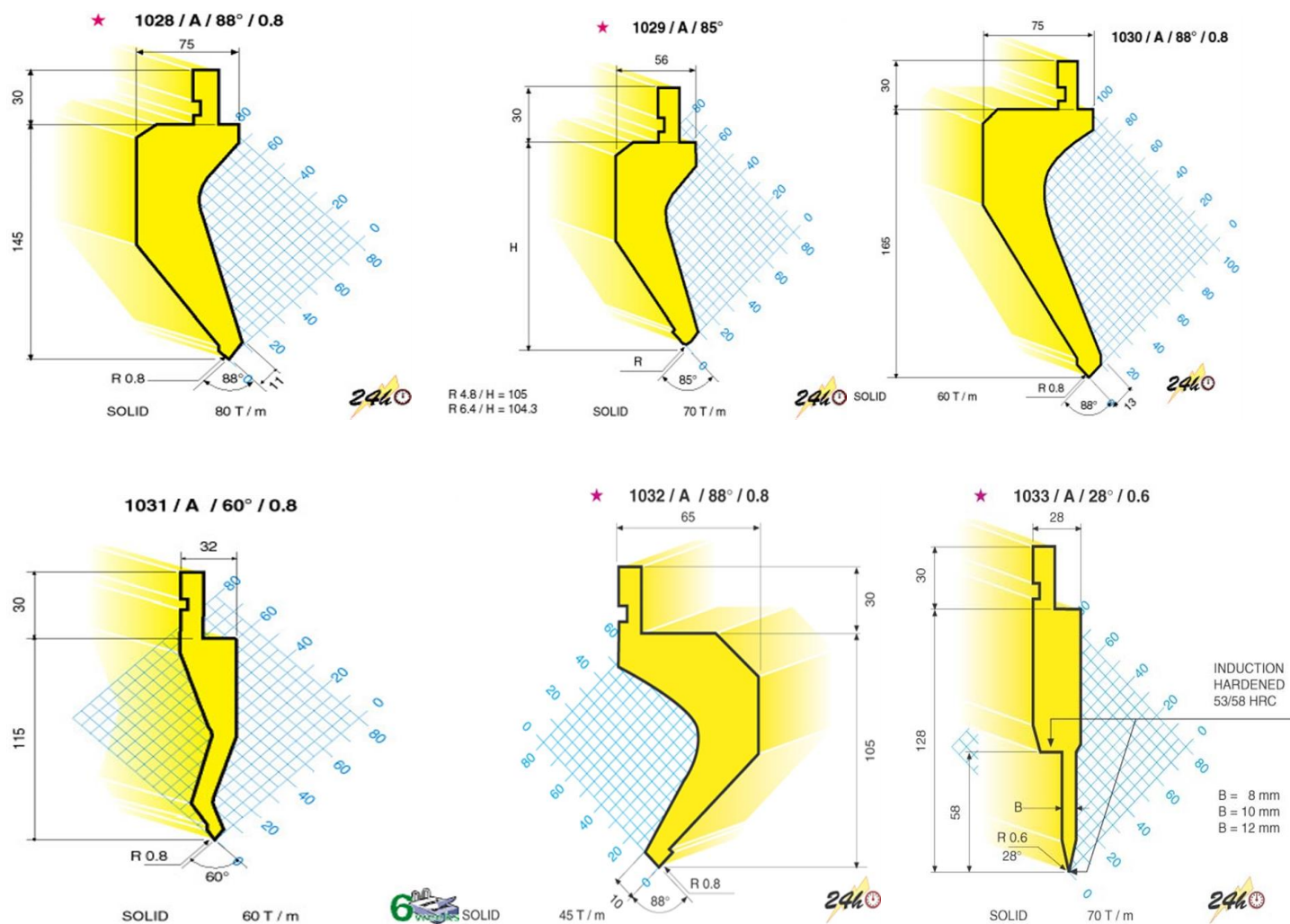
SOLID 30 T/m



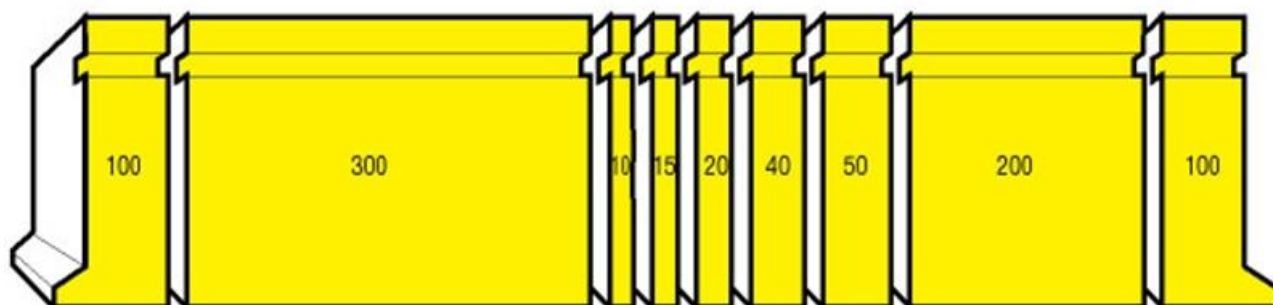


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RAMIEU



VSA ZGORNJA ORODJA LAHKO DOBITE V SEGMENTIH 835 mm razdeljeno v (300+200+2x100+50+40+20+15+10).
 SVE GORNJE ALATE MOŽETE DOBAVITI U SGMENTIMA 835 mm PODJELJENO U(300+200+2x100+50+40+20+15+10).



Nosilci različne oblike glave orodja

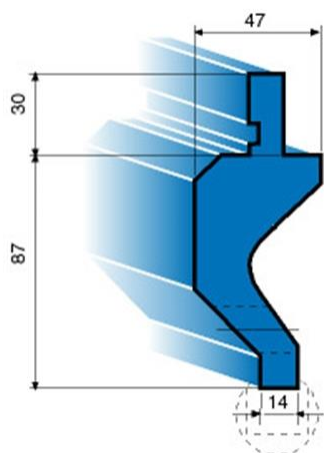


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Nosači različnih oblika glave alata

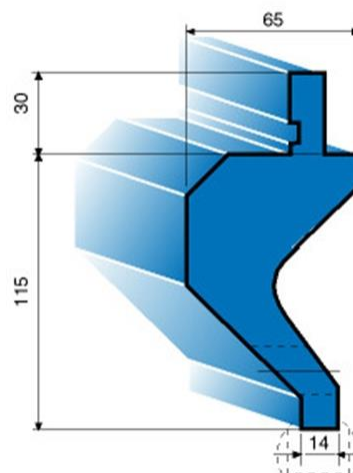
4003



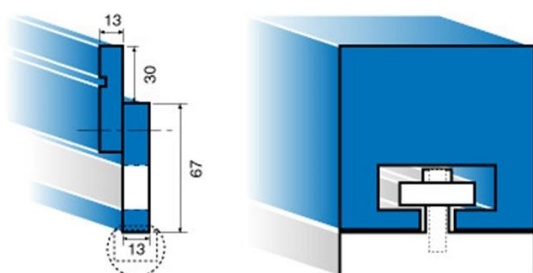
SOLID 50 T / m
4003



4004



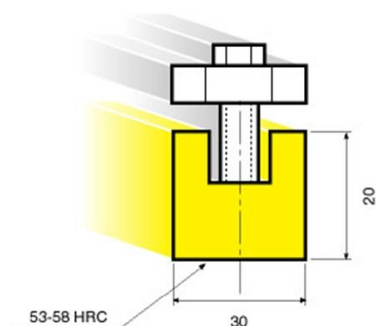
SOLID 50 T / m



100 T / m



★★ 4002



SOLID 100 T / m



PODROBNOST PRIKLOPA GLAVE ORODJA
(MOŽNE VSE ŽELENE OBLIKE) V PRILOGI
DVE STANDARDNE

DETALJ PRIČVRŠČENJA GLAVE ALATA
(MOGUČI SU SVI ŽELJNI OBLICI) U PRILOGU
DVE STANDARDNE

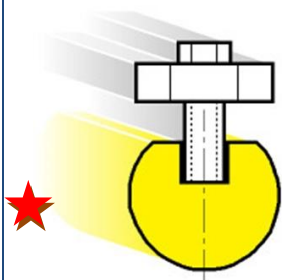


TACK d.o.o.

RAMIEU

★ 4009 / R

EUROPSI SISTEM



R = 10 mm
R = 15 mm
R = 20 mm
R = 25 mm
R = 30 mm



SOLID 100 T / m

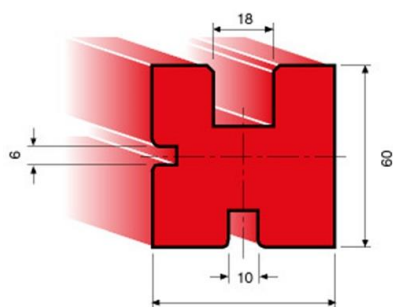


SPODNJE ORODJE DOLJNI ALATI

ORODJE NAJBOLJŠE KAKOVOSTI, INDUKTIVNO ZAKAENO IN BRUŠENO NA DELOVNIH POVRŠINAH.
ALATI NAJBOLJE KVALITETE, INDUKCIJSKI ZAKALJENO I BRUŠENO NA RADNIM POVRŠINAMA.

Mat. : CK 50 (50-52 HRC), Mat.: C 50, Mat.: UNI EN 10083/1 – ISO 683 – (42CrMo4) – (53-60 HRC)
STANDARDNE DOLŽINE – DUŽINE : 835mm ; 415 mm; 835 mm izrezana

★ 2008

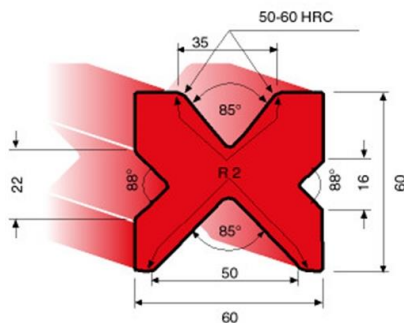


SOLID 100 T / m



★ 2009 / 60°

★ ★★ 2009

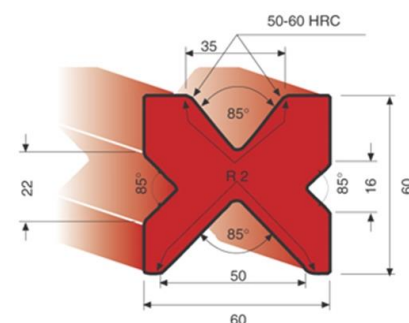


SOLID 100 T / m



★ 2009 / SPEC

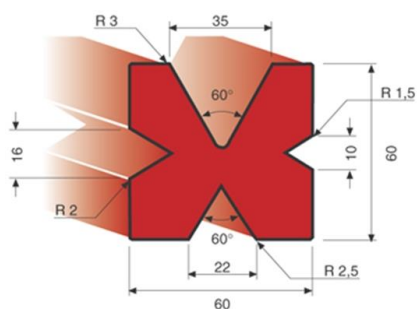
★★ 2009 / 85°



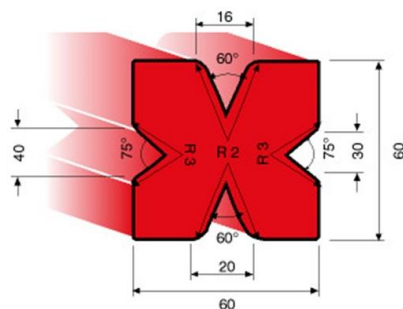
SOLID 100 T / m



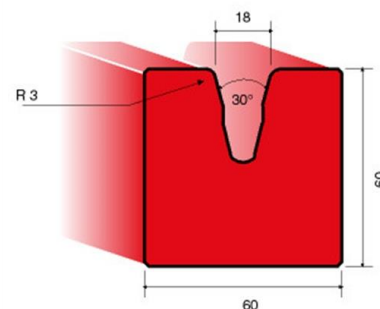
★★ 2011 / A / 18 / 30°



SOLID 80 T / m



SOLID 30 T / m



SOLID 80 T / m

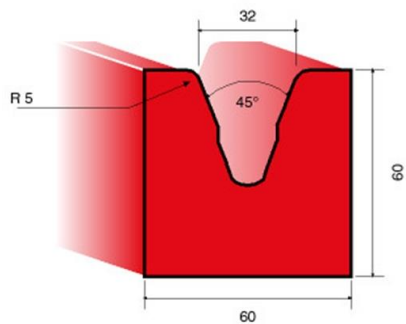




TACK d.o.o. +

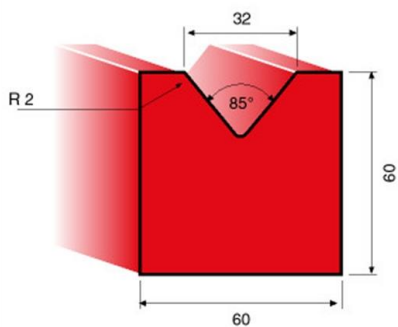
RAMIEU

★★ 2011 / A / 32 / 45°



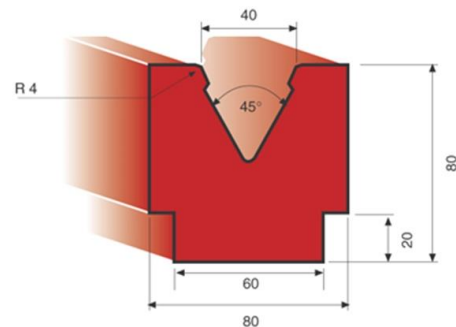
★ SOLID 40 T / m
★★ 2011 / 40 / 85°

★ ★★ 2011 / 32 / 85°

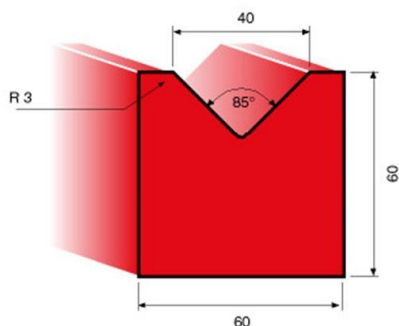


★ ★★ SOLID 100 T / m
2011 / 50 / 85°

★ 2011 / 40 / 45°

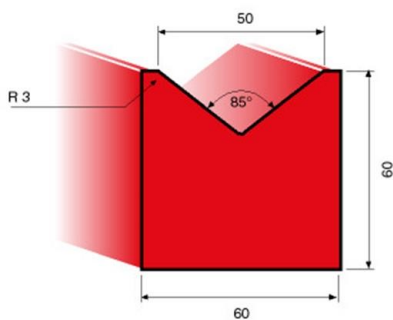


★ SOLID 100 T / m
2011 / 63 / 60°



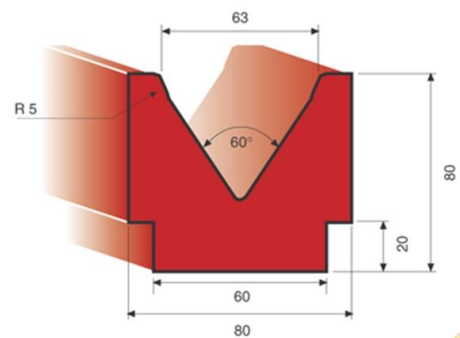
SOLID 100 T / m
★ 2011 / A / 63 / 85°

24h



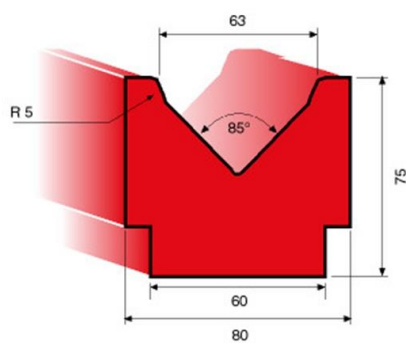
SOLID 100 T / m
★ 2011 / 80 / 45°

24h



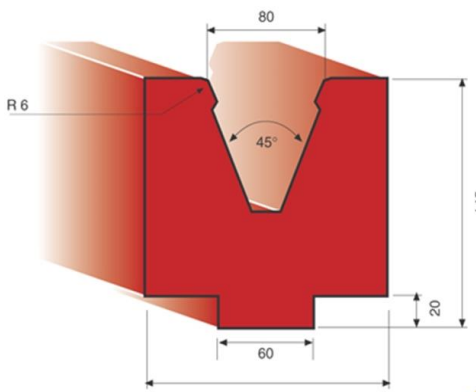
SOLID 100 T / m
★ 2011 / 80 / 85°

24h



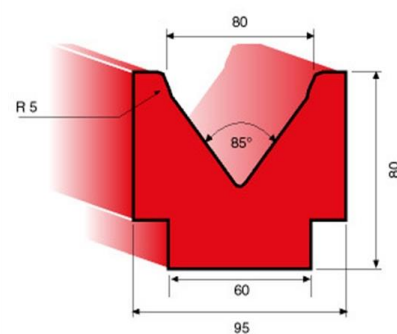
SOLID 100 T / m

24h



SOLID 100 T / m

24h



SOLID 100 T / m

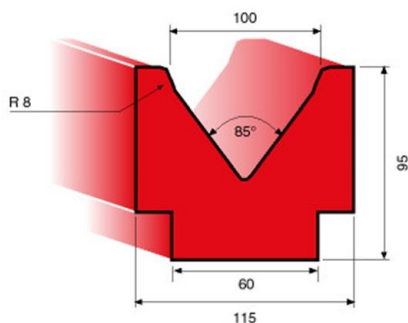
24h



TACK d.o.o. +

RAMEU

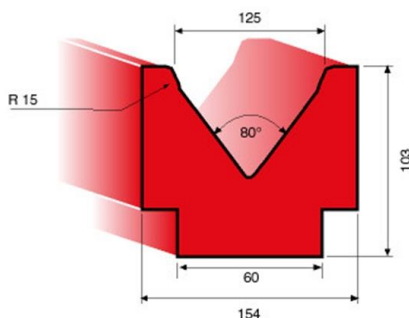
★ 2011 / 100 / 85°



SOLID 100 T/m
★★ 2012 / A / 90°



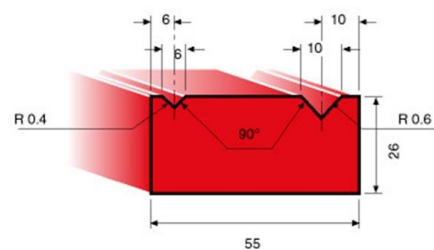
★ 2011 / 125 / 80°



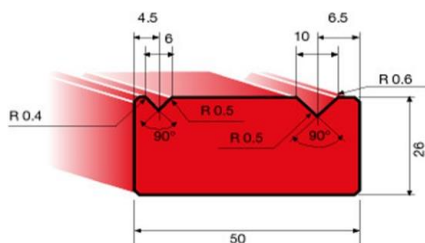
SOLID 100 T/m
★ 2012 / 60°



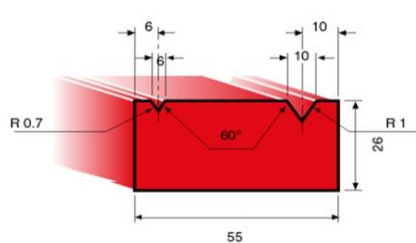
★★ 2012 / 90°



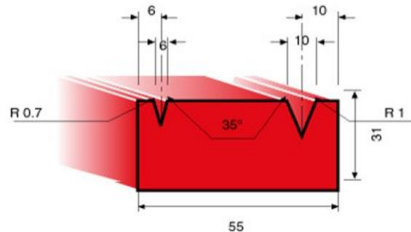
SOLID 80 T/m
★ 2012 / 35°



SOLID 80 T/m



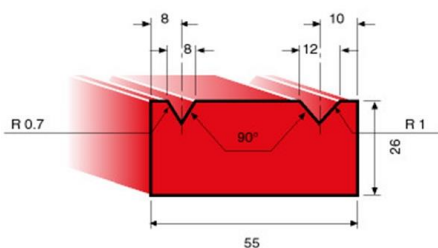
SOLID 80 T/m



SOLID 30 T/m



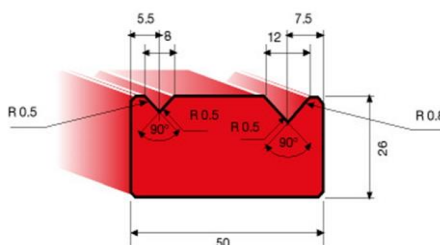
★★ 2013 / 90° /88°



SOLID 80 T/m



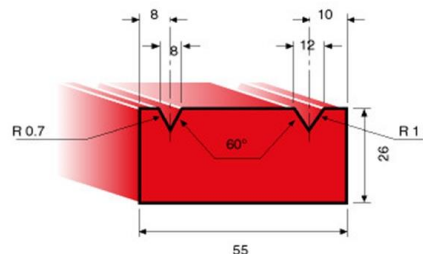
★★ 2013 / A / 90°



SOLID 80 T/m



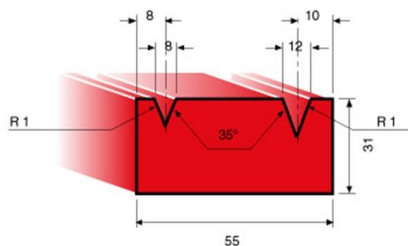
★ 2013 / 60°



SOLID 80 T/m



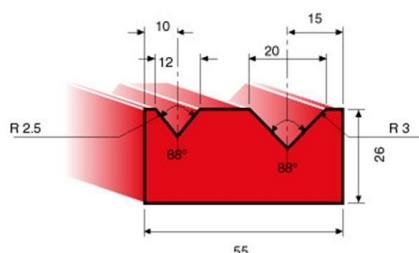
★ 2013 / 35°



SOLID 30 T/m



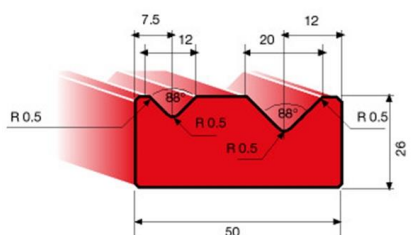
★ 2014 / 88°



SOLID 100 T/m



★★ 2014 / A / 88°



SOLID 100 T/m





TACK d.o.o. +

RAMIEU

<p>★ 2014 / 60°</p> <p>SOLID 80 T/m 24h</p>	<p>★ 2015 / 88°</p> <p>SOLID 100 T/m 24h</p>	<p>★★ 2015 / A / 88°</p> <p>SOLID 100 T/m 24h</p>
<p>★ 2015 / 60°</p> <p>SOLID 80 T/m 24h</p>	<p>★ 2016 / α</p> <p>SOLID 70 T/m 24h</p>	<p>★ 2017 / α</p> <p>SOLID 70 T/m 24h</p>
<p>★ 2030 / 30°</p> <p>V = 6 mm V = 8 mm V = 10 mm V = 12 mm V = 16 mm V = 20 mm V = 25 mm</p> <p>H = 80 mm H = 120 mm</p> <p>SOLID 30 T/m 24h</p>	<p>★ 2035 / 35°</p> <p>V = 8 mm V = 12 mm</p> <p>H = 80 mm H = 120 mm</p> <p>SOLID 30 T/m 24h</p>	<p>★ 2045 / 45°</p> <p>V = 10 mm V = 12 mm V = 16 mm V = 20 mm V = 25 mm</p> <p>H = 80 mm H = 120 mm</p> <p>SOLID 70 T/m 24h</p>
<p>★ 2060 / 60°</p> <p>V = 6 mm V = 8 mm V = 10 mm V = 12 mm V = 16 mm V = 20 mm V = 25 mm</p> <p>H = 80 mm H = 120 mm</p> <p>SOLID 70 T/m 24h</p>	<p>★ 2088 / 88°</p> <p>V = 8 mm V = 10 mm V = 12 mm V = 16 mm V = 20 mm V = 25 mm</p> <p>H = 80 mm H = 120 mm</p> <p>SOLID 95 T/m 24h</p>	<p>★ 2090 / 90°</p> <p>V = 6 mm V = 8 mm V = 10 mm V = 12 mm</p> <p>SOLID 95 T/m 24h</p>



TACK d.o.o. +

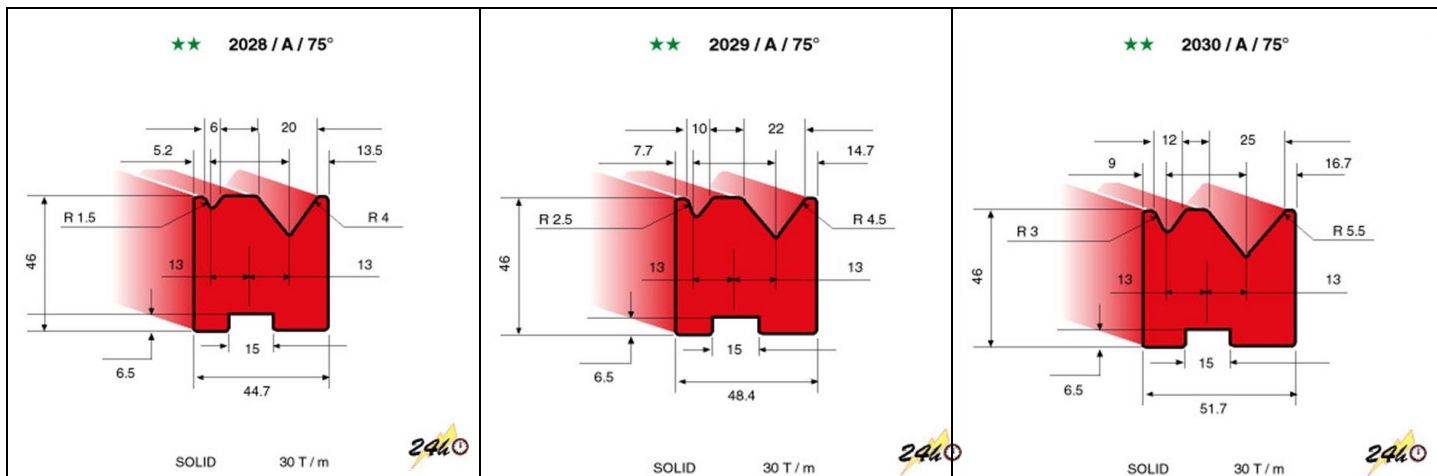
RAMEU

<p>★★ 2130 / A / 30°</p> <p>SOLID 30 T / m 244</p>	<p>★★ 2188 / A / 88°</p> <p>SOLID 95 T / m 244</p>	<p>★★ 2190 / A / 90°</p> <p>SOLID 95 T / m 244</p>
<p>★ ★★ 2019 / A / α</p> <p>SOLID 60 T / m 244</p>	<p>★ ★★ 2020 / A / α</p> <p>SOLID 70 T / m 244</p>	<p>★ ★★ 2021 / A / α</p> <p>SOLID 75 T / m 244</p>
<p>★ ★★ 2022 / A / 88°</p> <p>SOLID 100 T / m 244</p>	<p>★ ★★ 2023 / A / 88°</p> <p>SOLID 100 T / m 244</p>	<p>★ ★★ 2024 / A / 88°</p> <p>SOLID 100 T / m 244</p>
<p>★★ 2025 / A / 30°</p> <p>SOLID 30 T / m 244</p>	<p>★★ 2026 / A / 30°</p> <p>SOLID 30 T / m 244</p>	<p>★★ 2027 / A / 75°</p> <p>SOLID 30 T / m 244</p>



TACK d.o.o.

RAMEU

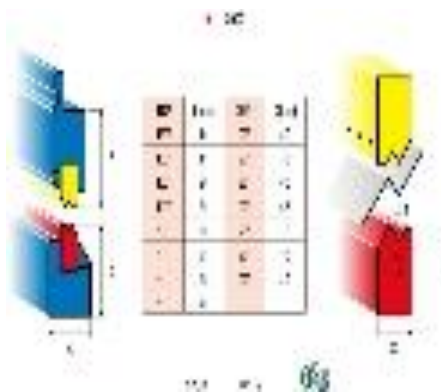


3007 solid 100 T/m

★ 3006

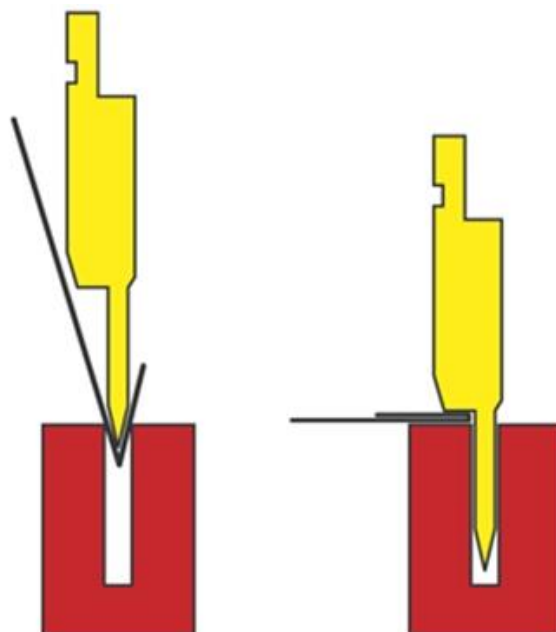
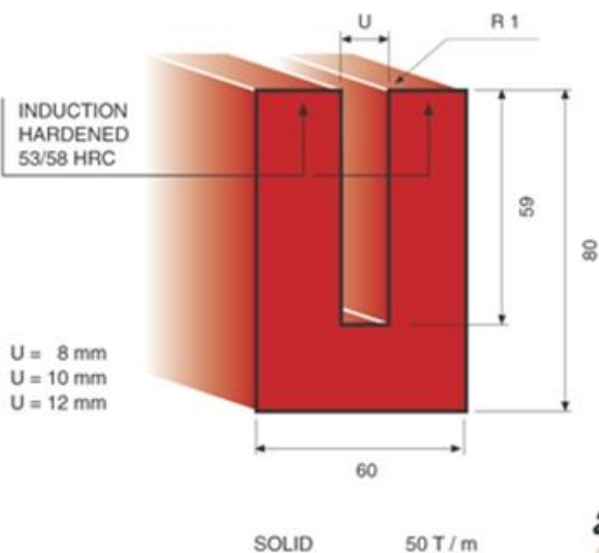


SOLID 100 T/m



3007	Z (mm)	3007	Z (mm)
160 _i	1,0	90 _i	5,0
160 _i	1,5	90 _i	5,5
150 _i	2,0	90 _i	6,0
140 _i	2,5	90 _i	6,5
90 _i	3,0	90 _i	7,0
90 _i	3,5	90 _i	7,5
90 _i	4,0	90 _i	8,0
90 _i	4,5		

★ 3000



ORODJE ZA ROBLJENJE



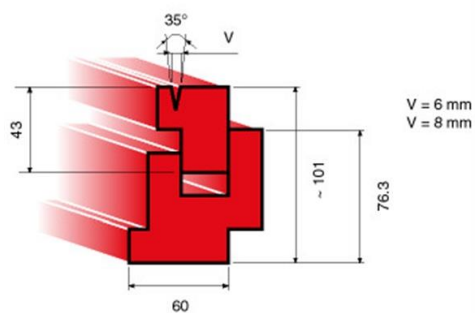
TACK d.o.o. +

RAMEU

ALATI ZA PORUBLJIVANJE

MEHANSKO - MEHANIČKO

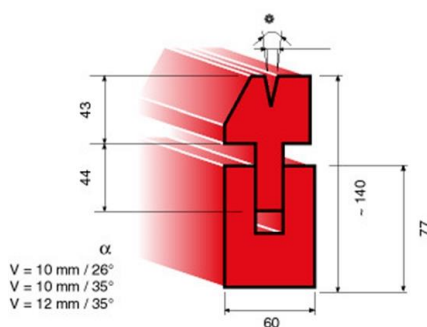
★ 3001 / 35°



SOLID 60 T / m



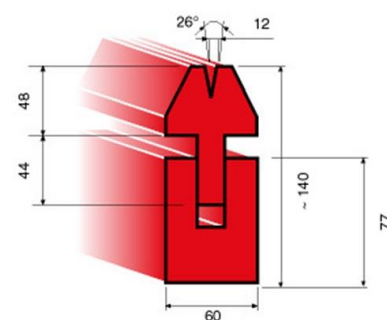
★ 3001



SOLID 65 T / m



★ 3001 / 12 / 26°



SOLID 60 T / m

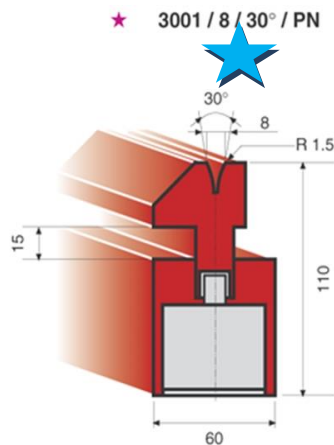


PNEVMATSKO – PNEUMATSKA

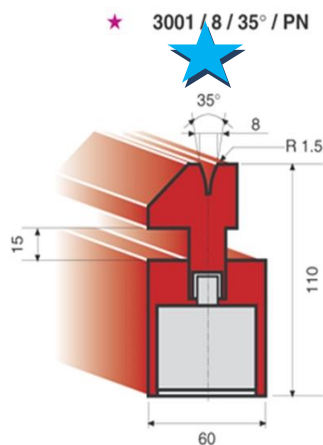


TACK d.o.o. +

RAMEU



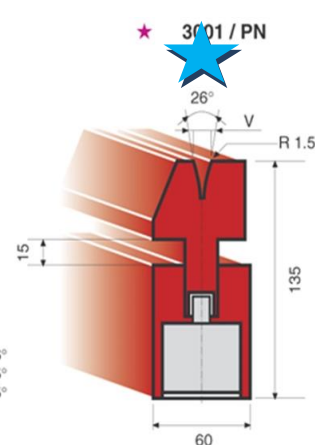
SOLID 80 T / m
★ 3001 / 12 / 26° / PN



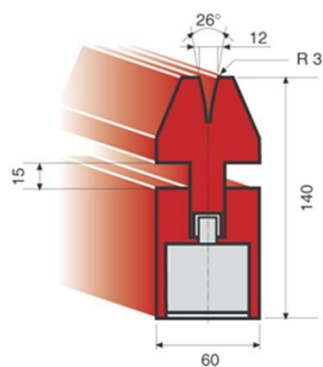
SOLID 80 T / m



V = 10 / 26°
V = 10 / 35°
V = 12 / 35°



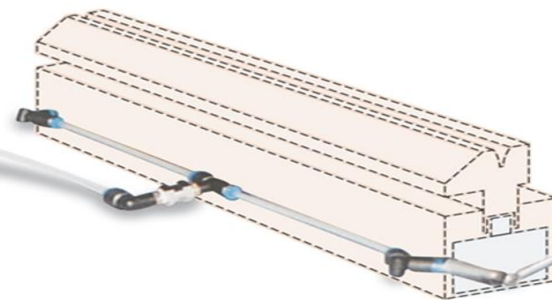
SOLID 100 T / m



SOLID 100 T / m



CENTRALINA PNEUMATICA
PNEUMATIC MOVING KIT

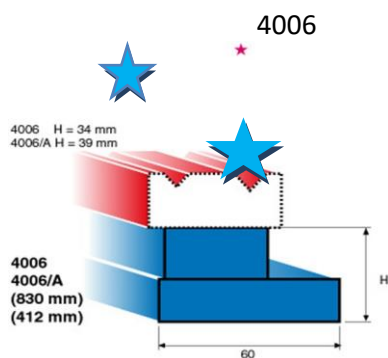


SPODNJI NOSILCI SPODNJEGA ORODJA DONJI NOSAČI DONJEGA ALATA

Nosilci najboljše kakovosti, na delovnih površina standardnih dolžin.

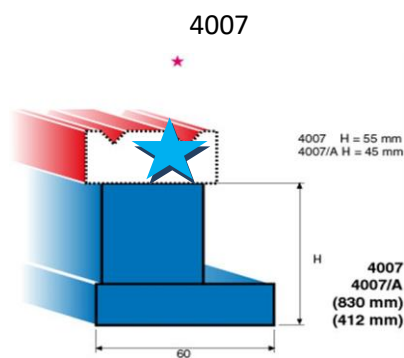
Nosači alata najboljše kvalitete, na radnim površinama, standardnih dužina.

Mat: CK50 (50-52 HRC) ; Mat: C50 ; Mat: UNI EN 10083/1 – ISO 683 – (42CrMO4) – 53-60 HRC



4008

100 T / m



4017

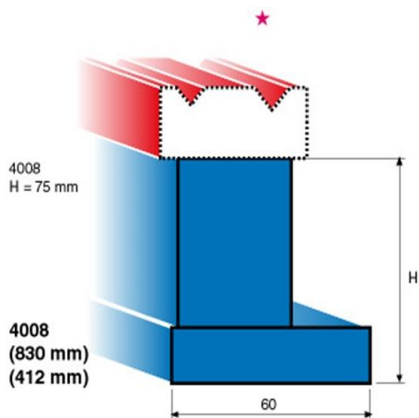
100 T / m





TACK d.o.o. +

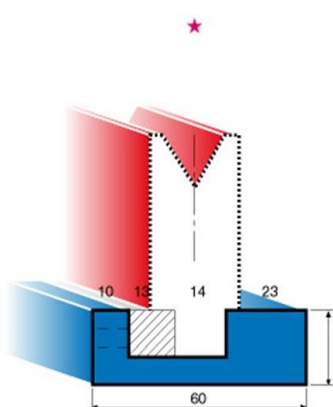
R A M I E U



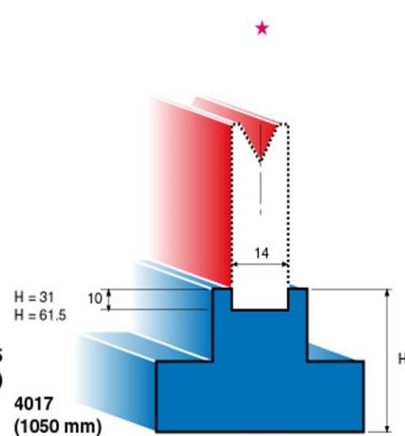
4008
H = 75 mm

4008
(830 mm)
(412 mm)

100 T / m



SOLID 100 T / m



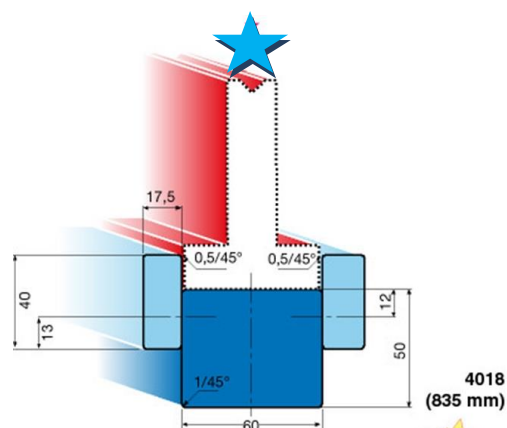
H = 31
H = 61.5

4015
(835 mm)
4017
(1050 mm)

SOLID 100 T / m



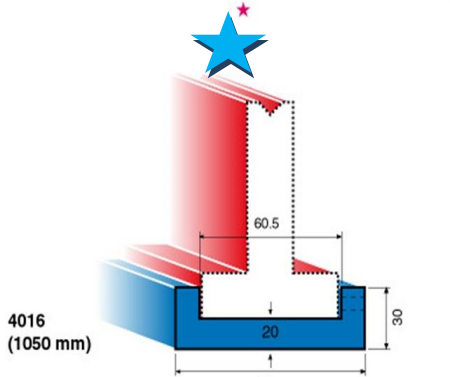
4018



SOLID 100 T / m



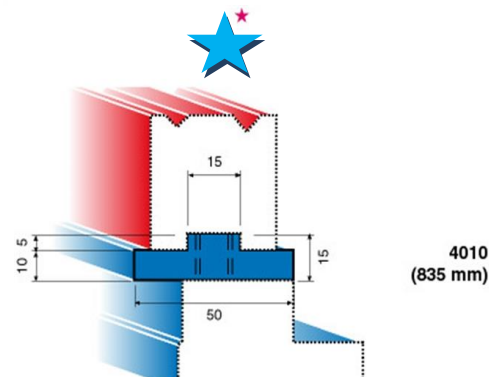
4016



SOLID 100 T / m



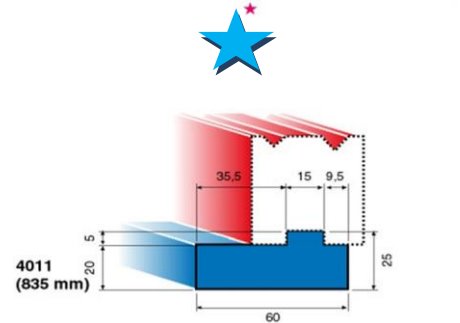
4010



SOLID 100 T / m



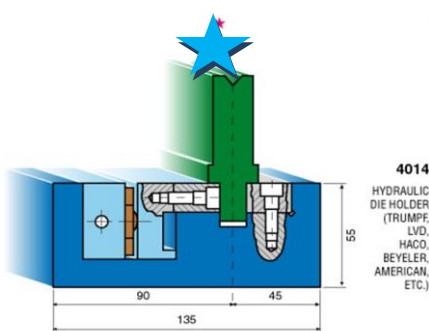
4011



SOLID 100 T / m



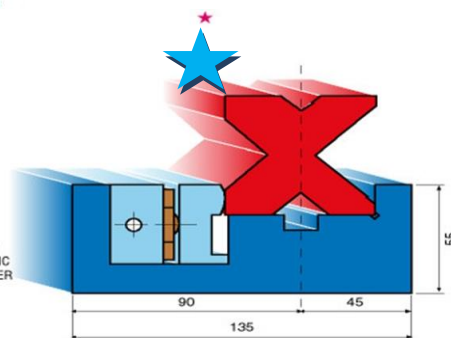
4014



4014
HYDRAULIC
DIE HOLDER
(TRUMPE,
LVD,
HACO,
BEYELER,
AMERICAN,
ETC.)



4014/A
HYDRAULIC
DIE HOLDER
(AMADA)



VMESNI POSTAVKI za ZGORNJE ORODJE



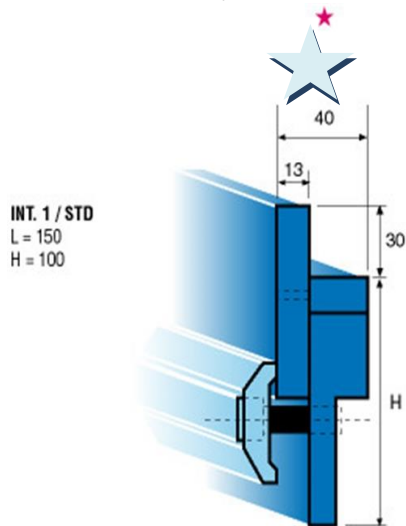
TACK d.o.o.

RAMEU

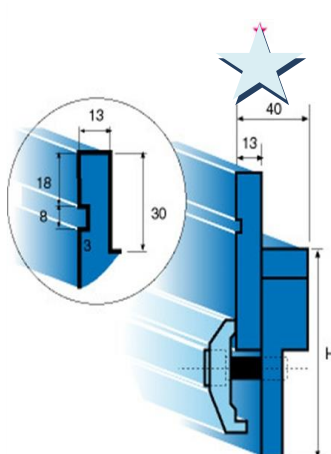
NOSAČI GORNJEGA ALATA

Pritrdilni elementi za orodja apkant preš, najboljše kakovosti, induktivno kaljeno in brušeno na delovnih površinah. Nosači elementi gornjeg alata na apkant presama, najboljše kvalitete, induktivno kaljeni i brušeni na radnim površinama. Standardne dolžine – dužine : 835 mm, 415 mm, 835 izrezani na komade.

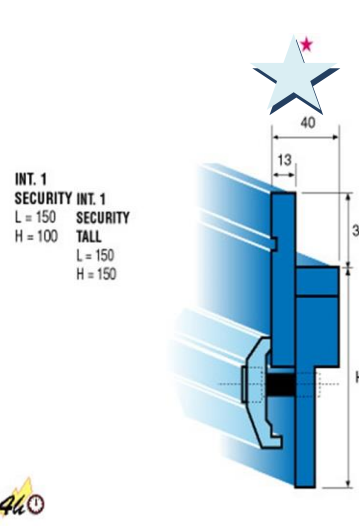
INT. 1/STD



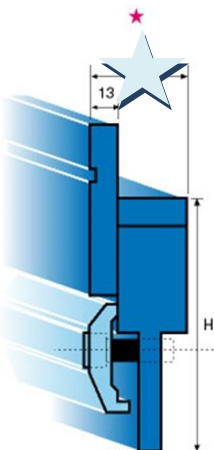
INT. 1 VARNOST



INT. 1 VARNOST TALL

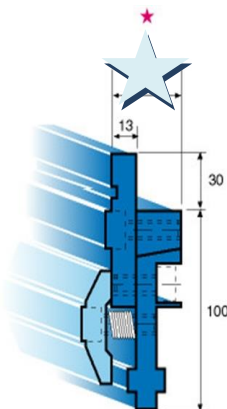


INT. 1 SEC /120

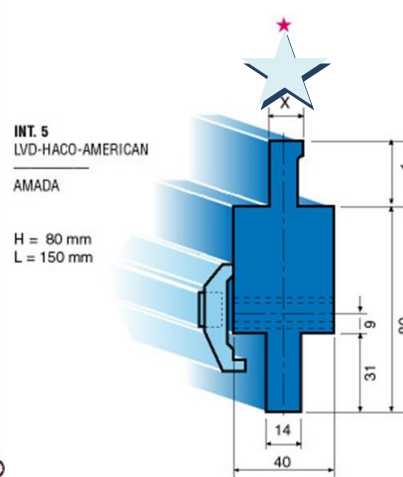


INT. 1 SEC /120
L = 150
H = 120

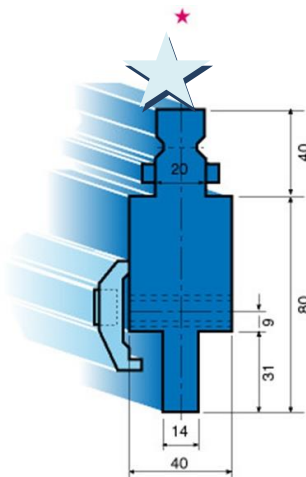
INT. 2



INT. 5LVD-HACO AMERIŠKI



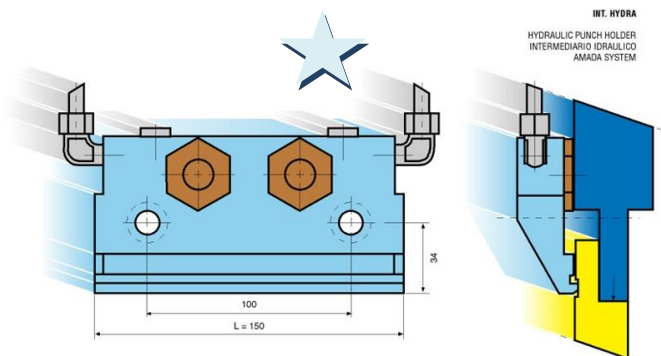
INT. 6 TRUMPF



INT. 6 TRUMPF
AMADA

H = 80 mm
L = 150 mm

HITRA HIDRAVLIČNA PRITRDIITEV – BRZO HIDRAULIČNO PRIČVRŠČENJE



VARNOSTNE OBJEMKE - SIGURNOSNE SPOJNICE



TACK d.o.o.

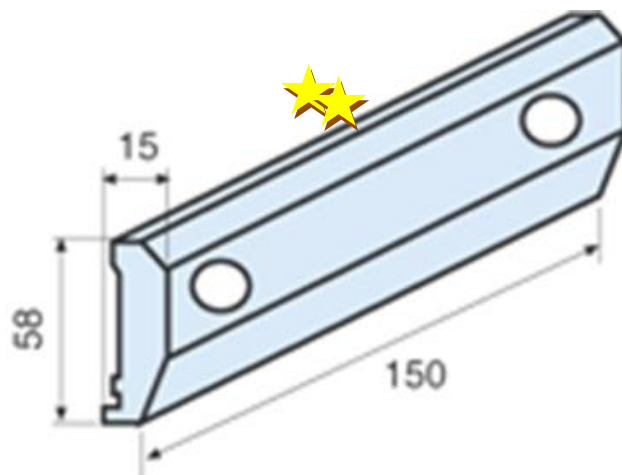
RAMEU



STAFFA
DI SICUREZZA

SECURITY
CLAMP

CE



WILA ORODJA – ALATI

ZGORNJA ORODJA WILA / TRUMPF SISTEM

GORNJI ALATI WILA / TRUMPF SISTEM

Orodja za apkant stiskalnice najboljše kakovosti, indukcijsko kaljene in brušene na delovnih površinah.
Alati za apkant preše najboljše kvalitete, indukcijski kaljene i brušene na radnim površinama.

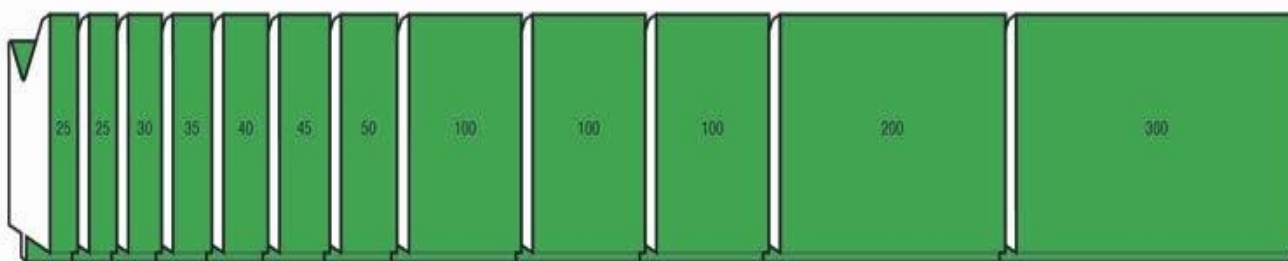
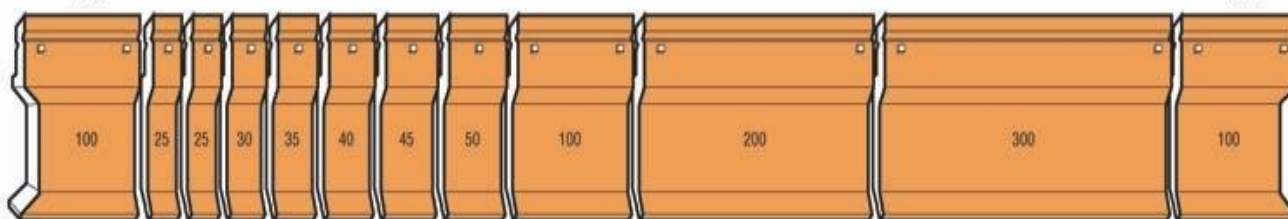
Mat: CK 50 (50-52 HRC) Mat: C50 Mat: UNI EN 10083/1 – ISO 683 – (42CrMO4) - (53 -60 HRC)

★ Standardne dolžine –  dužine : 525 mm in 1050 izrezane v komade, segmente. ★★

Frazionatura standard per 1050 mm • Standard sectioning for 1050 mm
Standard Sektionierung für 1050 mm • Fractionnement standard pour 1050 mm

RH

LH





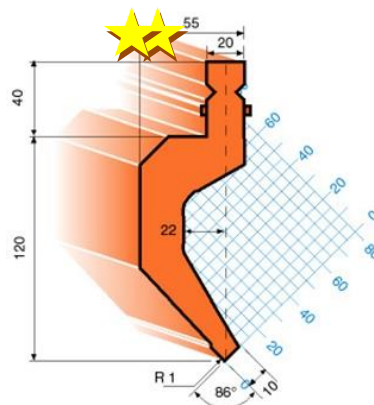
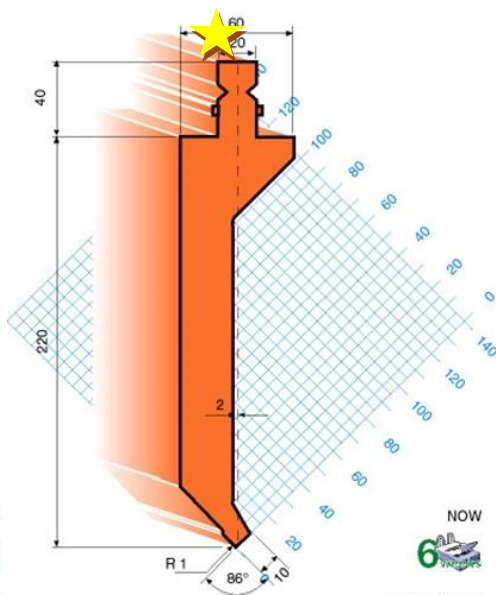
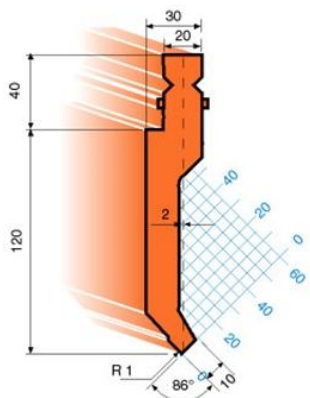
TACK d.o.o. +



★★ 1310/T/86°/R1

★★ 1311/T/86°/R1

★★ 1312/T/86°/R1



NOW
6
AT SOONEST
24h

SOLID 100 T/m

NOW
6
AT SOONEST
24h

SOLID 100 T/m

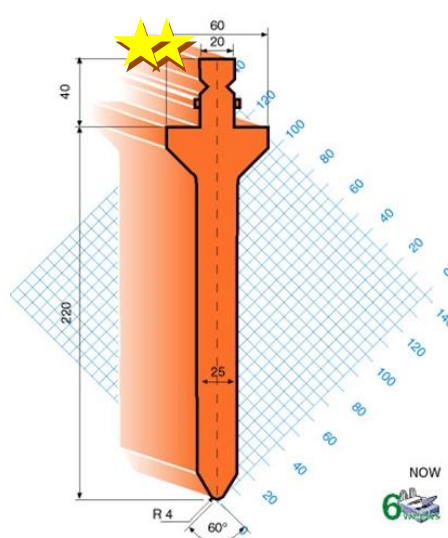
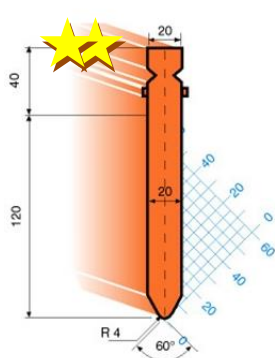
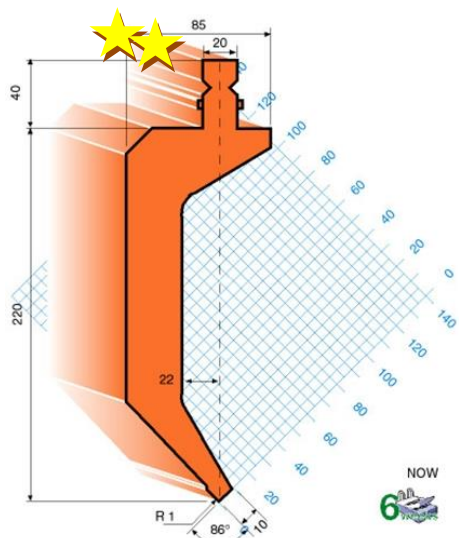
NOW
6
AT SOONEST
24h

SOLID 100 T/m

★★ 1313/T/86°/R1

★★ 1315/T/60°/R4

★★ 1316/T/60°/R4



NOW
6
AT SOONEST
24h

SOLID 100 T/m

NOW
6
AT SOONEST
24h

SOLID 130 T/m

NOW
6
AT SOONEST
24h

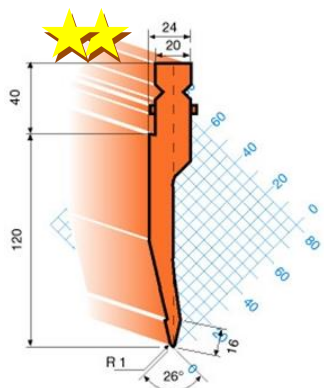
SOLID 130 T/m



TACK d.o.o. +



★★ 1317/T/26°/R1

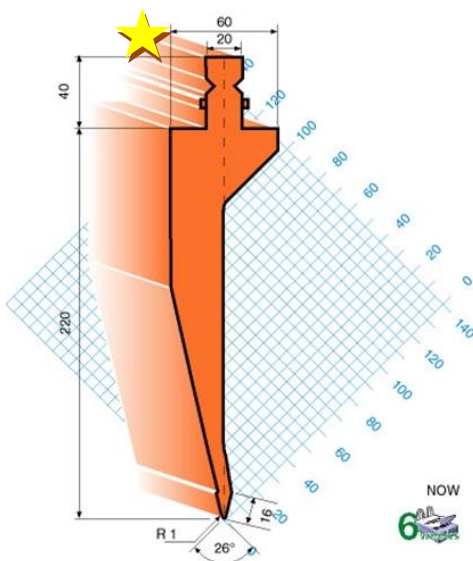


AT SOONEST



SOLID 100 T/m

★★ 1318/T/26°/R1

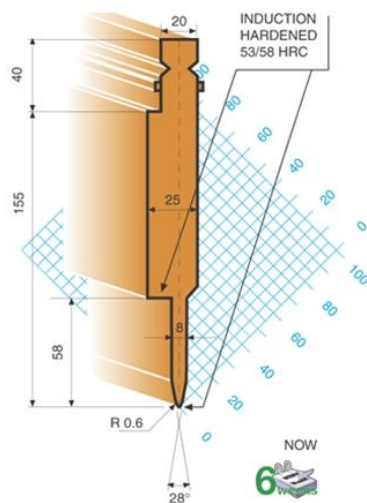


AT SOONEST



SOLID 100 T/m

★★ 1333/T/28°/R0.6



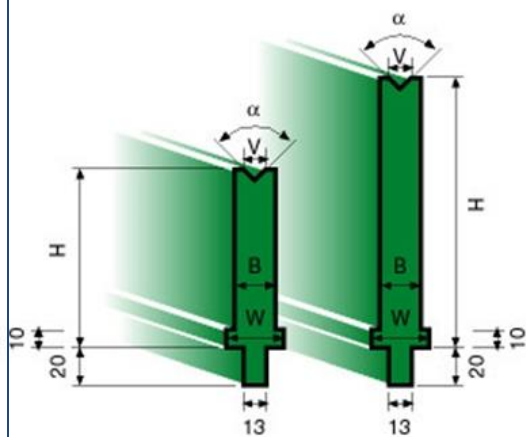
AT SOONEST



SOLID 70 T/m

SPODNJE ORODJE WILA / TRUMPF SISTEM
DONJI ALATI WILA / TRUMPF SISTEM

★★ 2300/T/86°/V/H



AT SOONEST



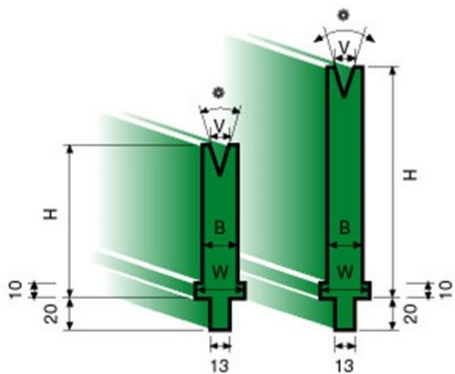
V	α	H (mm)	W (mm)	B (mm)	T / MT
6	86°	100	20	20	40
		100	20	10	24
		150	25	20	40
8	86°	100	20	20	40
		150	25	20	40
10	86°	100	20	20	50
		150	25	20	50
12	86°	100	25	25	50
		150	25	25	50
16	86°	100	30	30	70
		150	30	30	70
20	86°	100	30	30	70
		150	30	30	70
24	86°	100	35	35	70
		150	35	35	70
30	86°	100	45	45	75
		150	45	45	75
40	86°	100	55	55	120
		150	55	55	120
50	86°	100	75	75	150
		150	75	75	150



TACK d.o.o.

R A M I E U

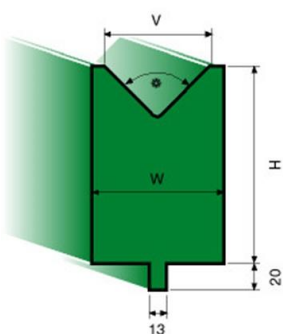
★★ 2300/T/30°/V/H



NOW
6
AT SOONEST
24h

V	α	H (mm)	W (mm)	B (mm)	T / MT
6	30°	100	20	20	40
		100	20	12	17
		150	25	20	40
8	30°	100	20	20	40
		100	20	14	17
		150	25	20	40
10	30°	100	20	20	40
		100	20	16	20
		150	25	20	40
12	30°	100	25	25	40
		100	25	18	20
		150	25	25	40
16	30°	100	30	30	50
		150	30	30	50
20	30°	100	35	35	60
		150	35	35	60
24	30°	100	40	40	65
		150	40	40	65

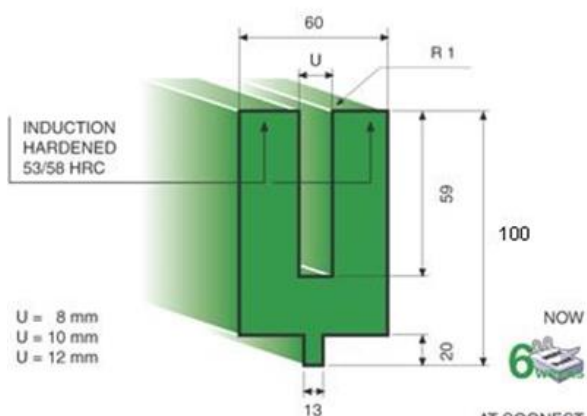
★★ 2300/T/80°/V/H



NOW
6
AT SOONEST
24h

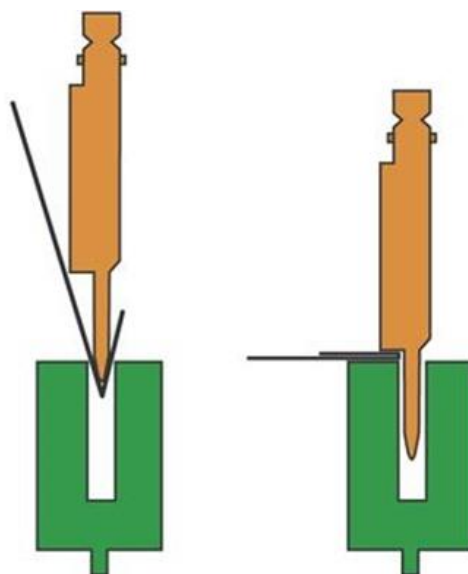
V	α	H (mm)	W (mm)	T / MT
60	80°	100	75	150
70	80°	100	85	150
80	80°	100	100	150
90	80°	120	110	150
100	80°	120	120	150

★★ 23000/T



U = 8 mm
U = 10 mm
U = 12 mm

NOW
6
AT SOONEST
24h





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RAMMEU

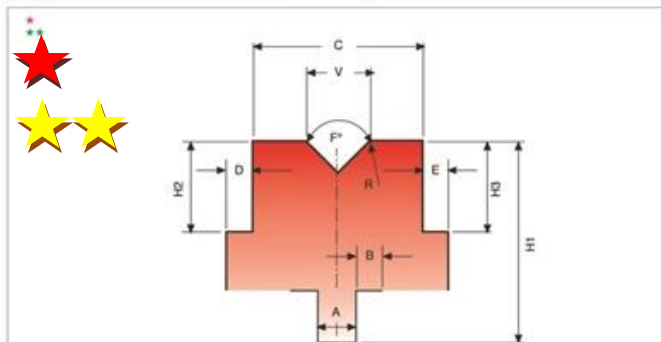
POSEBNA ORODJA – ALATI

V standardnih dolžinah, po naročilu kupca, spodnje ali zgornje.

U standardnim dužinama, po naročbi kupca, donji ili gornji.

Mat : CK50 (50-52 HRC) ★ Mat: C50, ★★ Mat: UNI EN 1083/1 – ISO 683 – (42CrMo4) – (53-60 HRC)

Utensili Speciali
Special Tools
Standardwerkzeuge
Outils Special



Per ogni vostra richiesta di matrici speciali, vogliate indicare:

- Altezza totale H1, H2 e H3;
- Dimensioni A, B, C, D, E e raggio R;
- Numero e disposizione delle cave da eseguire;
- Larghezza delle cave V;
- Gradi delle cave F°;
- Lunghezza e frazionati;

For any enquiry on special dies, please state:

- Total height H1, H2 and H3;
- Dimensions A, B, C, D, E and radius R;
- Number and position of grooves;
- Width of grooves V;
- Degrees on grooves F°;
- Length and segmented;

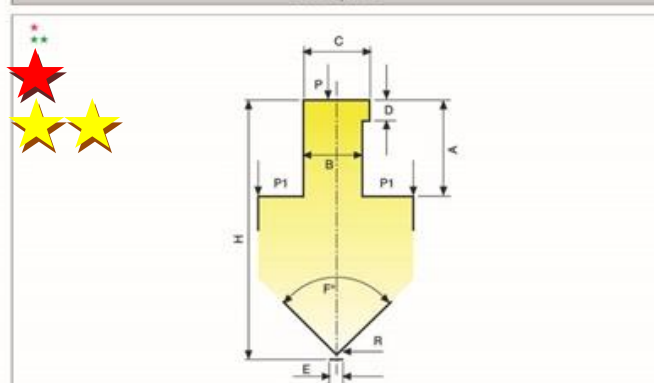
Bei Anfrage von Sondermatrizen nennen Sie uns bitte folgende Daten:

- Gesamte Höhe: H1, H2 und H3;
- Abmessung: A, B, C, D, E und Radius r;
- Anzahl und Position der V-Öffnungen;
- Öffnungsbreite: V;
- Öffnungsmaß: V° F°;
- Länge und Teilung;

Pour ex cution particuli re, les valeurs suivantes sont n cessaires:

- Hauteur totale H1, H2 et H3;
- Dimensions A, B, C, D, E et rayon R;
- Nombre et position des "v";
- Grandeur du/des V°;
- Angle du/des "v" F°;
- Longueur et fractionnement;

Utensili Speciali
Special Tools
Standardwerkzeuge
Outils Special



Per ogni vostra richiesta di punzoni speciali, vogliate indicare:

- Altezza totale H;
- Misure dell'attacco A - B - C - D;
- Gradi della punta F°;
- Misura del piano in punta E, oppure del raggio R;
- Se la pressa spinge in P o in P1;
- Lunghezza e frazionati;

For any enquiry on special tools, please state:

- Total height H;
- Dimensions of tongue A - B - C - D;
- Degrees on the nose F°;
- Measure of flat on E or radius R;
- Whether the press-brake presses on P or P1;
- Length and segmented;

Bei Anfrage von Sonderstempeln nennen Sie uns bitte folgende Daten:

- Gesamte Höhe: H;
- Abmessungen: A - B - C - D;
- Winkel an der Spitze F°;
- Fase E oder Radius r;
- Biegekräft auf P oder P1;
- Länge und Teilung;

Pour ex cution particuli re, les valeurs suivantes sont n cessaires:

- Hauteur totale H;
- Dimensions de la fixation A - B - C - D;
- Angle de la pointe F°;
- Plat ou rayon R de la pointe;
- Force de pliage en P ou P1;
- Longueur et fractionnement;

Za kakršno koli zahtevo po posebnih matric, navedite:

- Višina H1, H2, H3
- Dimenzije A, B, C, D, E in R polmer
- Število in razporeditev žlebov, ki se izvajajo
- Širina žlebov V.
- Stopinje žlebov F°
- Celotno dolžino ali segmentov

Za svaki zahtjev, posebnih matrica, molimo navesti:

- Visina H1, H2, H3
- Dimenzije A, B, C, D, E i radijus R
- Broj i raspored utora, koji se prave
- Širina utora V
- Stepeni (ugao- kut) utora F°
- Dužina cijela ili segmenata

Za kakšna koli vprašanja, specialnega orodja navedite:

- Skupno višino
- Dimenzije zgornjega priklopnega dela A-B-C-D.
- Stopinj na konice nosu F°
- Oblika konice nosa, naravnost E ali radia R
- Ali stiskalnica pritiska na P ali P1
- Celotna dolžina orodja ali segmentov

Za bilo kakav upit o specijalnom alatu navedite :

- Ukupnu visinu alata
- Dimenzije gornjeg dijela za pričvršćenje A-B-C-D.
- Stepeni konusa nosa F°
- Oblika završetka nosa, ravno E ili radijus R
- Dali presa pritišče na P ili P1 površine
- Cijela dužina ili dužinu segmenata

NOŽI ZA VSE VRSTI MOTORNIH IN HIDRAVLičNIH ŠKARJAH

TACK d.o.o. Stegne 35 1000 Ljubljana
SLOVENIJA EU

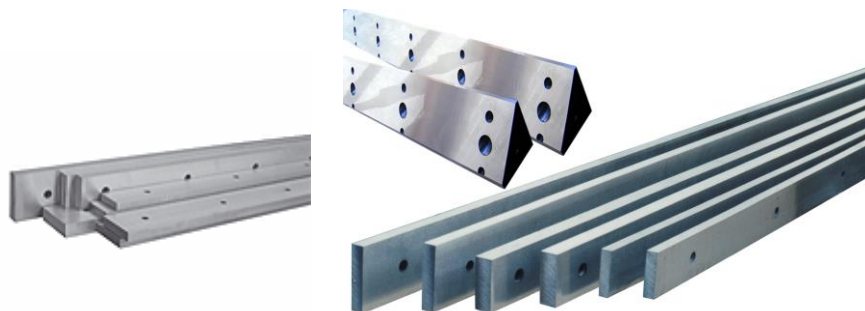
T : ++ 386 (0)1 620 98 00 gsm:++ 386 (0)41 691 517
tack@tack.si info@tack.si www.tack.si



TACK d.o.o.

RAMIEU

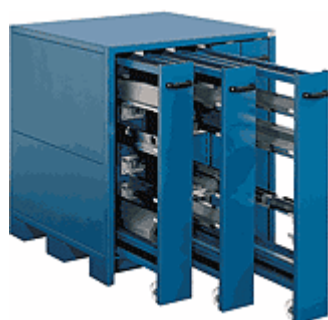
NOŽEVI ZA SVE VRSTE MOTORNIH I HIDRAULIČNIH ŠKARAH



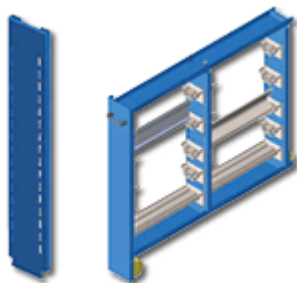
OPREMA za SHRANJEVANJE ORODJA

OPREMA za DRŽANJE ALATA

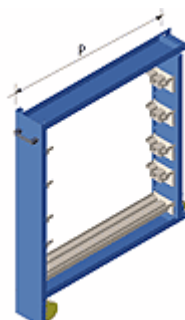
OMARE - ORMARI



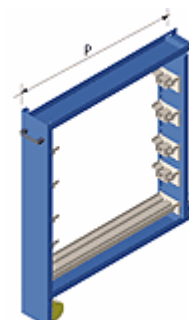
ARM



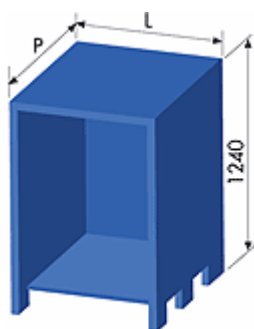
CV



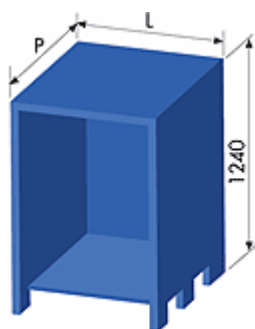
CS-1



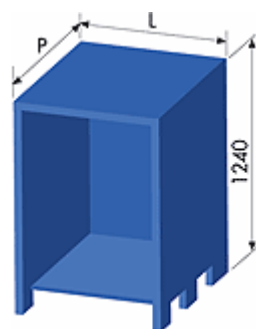
CS-2



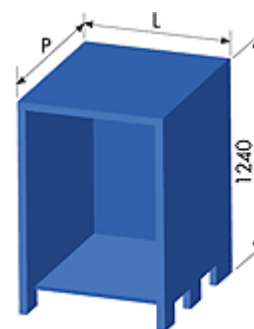
q4-1



q4-2



q5-1



q5-2

POLICE – VOZIČEK

POLICE - KOLICA



A



B



T

ZASTOPNIKI - ZASTUPNICI (DILERI) po EX YU :



TACK d.o.o. +

R A M E U

BiH :

Crna Gora :

Hrvatska :

Makedonija :

Srbija :

Kosovo i Albanija :