



TRUMPF STYLE

Gli utensili superiori e inferiori elencati in questa sezione possono essere installati sulle piegatrici:

Trumpf, LVD , Darley, Safan e su altre piegatrici equipaggiate con Sistema NSCL.

Questi utensili possono essere installati anche su altre piegatrici tramite adattatori superiori e inferiori.

The upper and lower tooling listed in this section could be installed on the following press brakes:

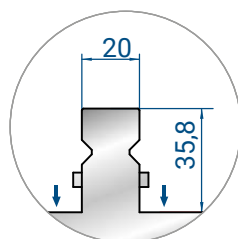
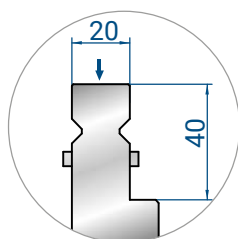
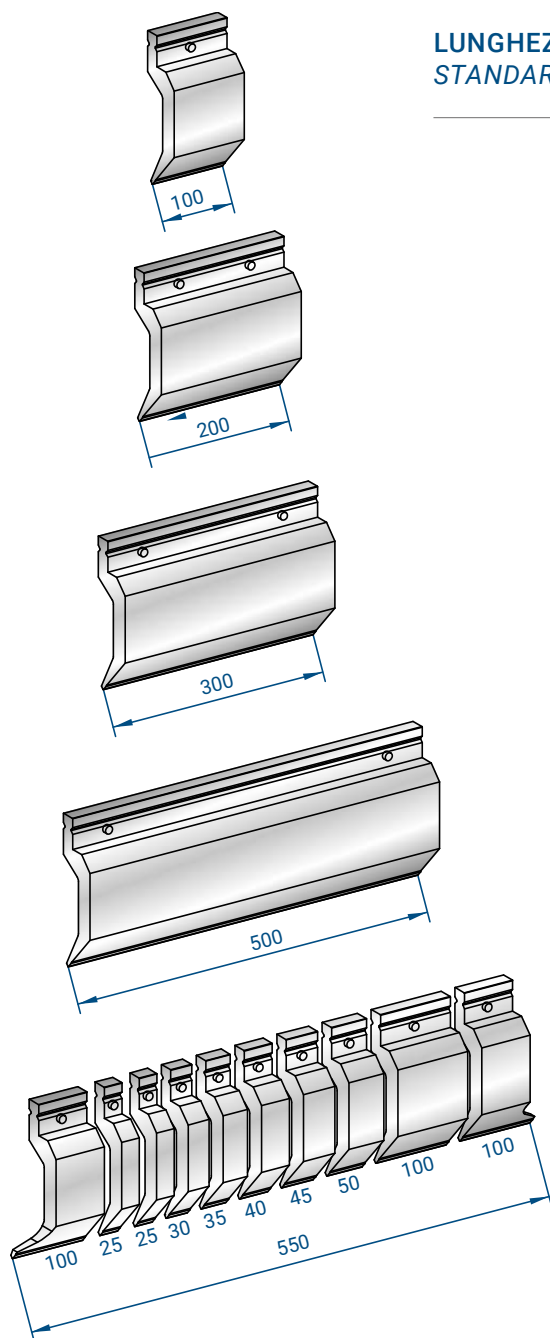
Trumpf, Darley, Safan, and other press brakes equipped with Wila style clamping system.

These tooling could even be installed on press brakes equipped with different clamping system by choosing the appropriate upper and lower adapters.

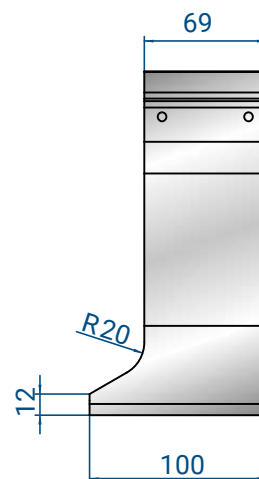


VEDI PAG. 111 PER SCHEMA FRAZIONATURA MATRICI
SEE PAGE 111 FOR DIE SEGMENTATION DIAGRAM

LUNGHEZZE STANDARD STANDARD LENGTHS



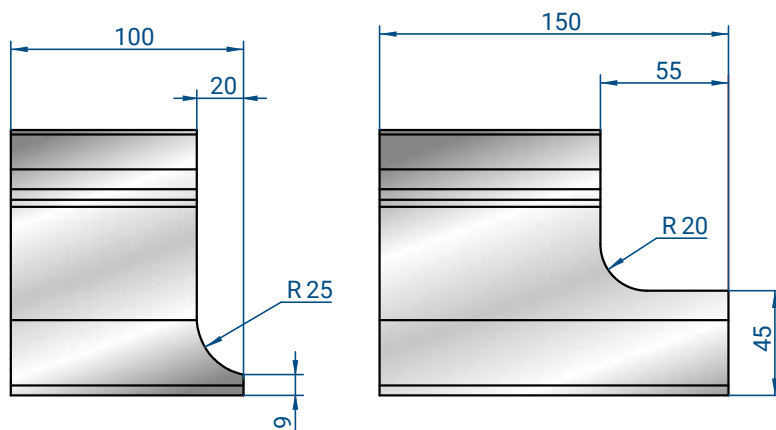
FRESATURA SCARPETTA MILLED HORN



IL PULSANTE DI SICUREZZA VIENE MONTATO STANDARD SU TUTTI GLI UTENSILI CON PESO FINO A 13,5 KG

THE SAFETY BUTTON IS A STANDARD SUPPLY ON ALL TOOLING UP TO 13.5 KG WEIGH

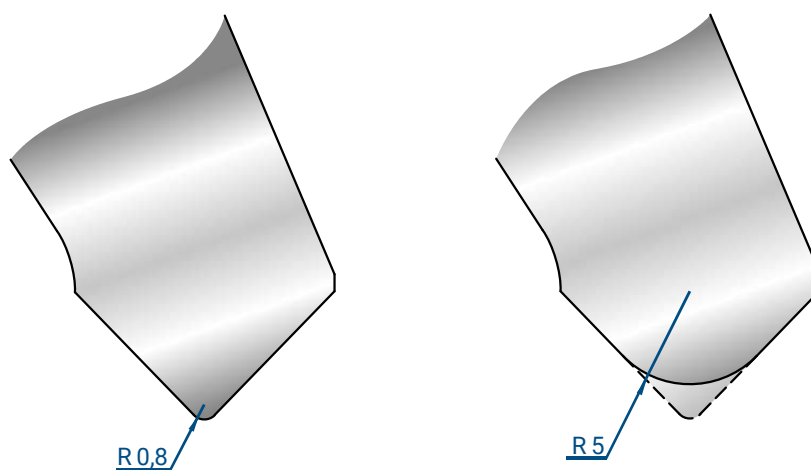
SCARPETTE SPECIALI
SPECIAL HORNS



TAGLI SU RICHIESTA
SPECIAL SEGMENTATION

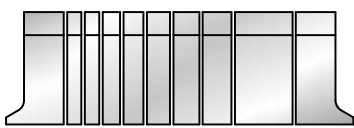
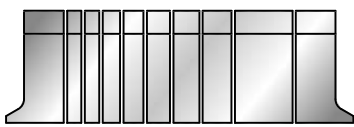
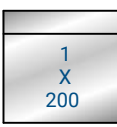
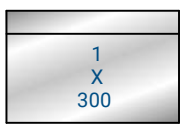
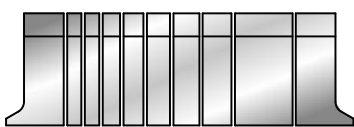
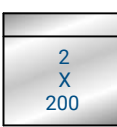
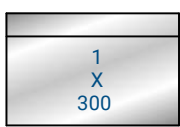
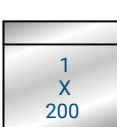
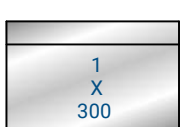
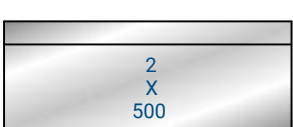
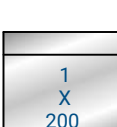
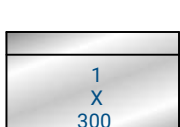
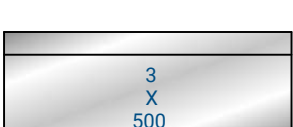
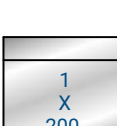
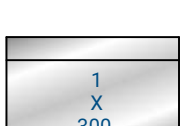
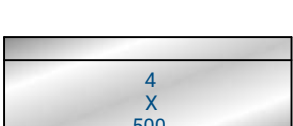
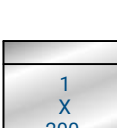
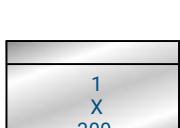
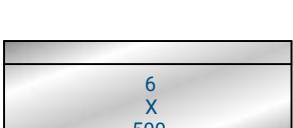


MODIFICA RAGGIO
RADIUS MODIFICATION



FRAZIONATURE PER PUNZONI SEGMENTATION FOR PUNCHES

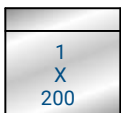
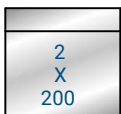
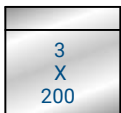
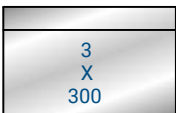
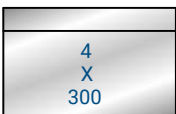
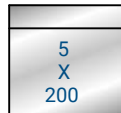
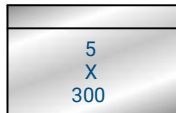
1233 - 1234 - 1235 - 1236
1237 - 1238 - 1295
1302 - 1308 - 1313 - 1314
1316 - 1317 - 1318

550				
1050				
1250				
2050				
2550				
3050				
4050				

FRAZIONATURE PER PUNZONI SEGMENTATION FOR PUNCHES

1294 - 1303 - 1319 - 1320

TRUMPF STYLE

550			
1050			
1250			
2050			
2550			
3050			
4050			

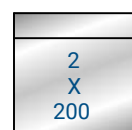
FRAZIONATURE PER PUNZONI SEGMENTATION FOR PUNCHES

1315

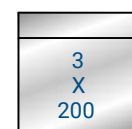
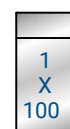
550



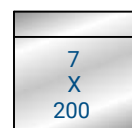
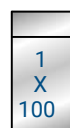
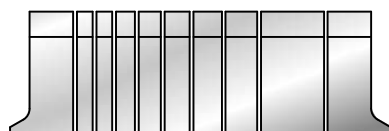
1050



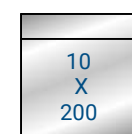
1250



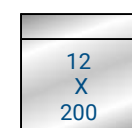
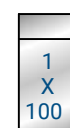
2050



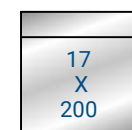
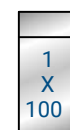
2550



3050



4050





1315

Mat = 42CrMo4
bonificato / *tempered*

H = 300.00

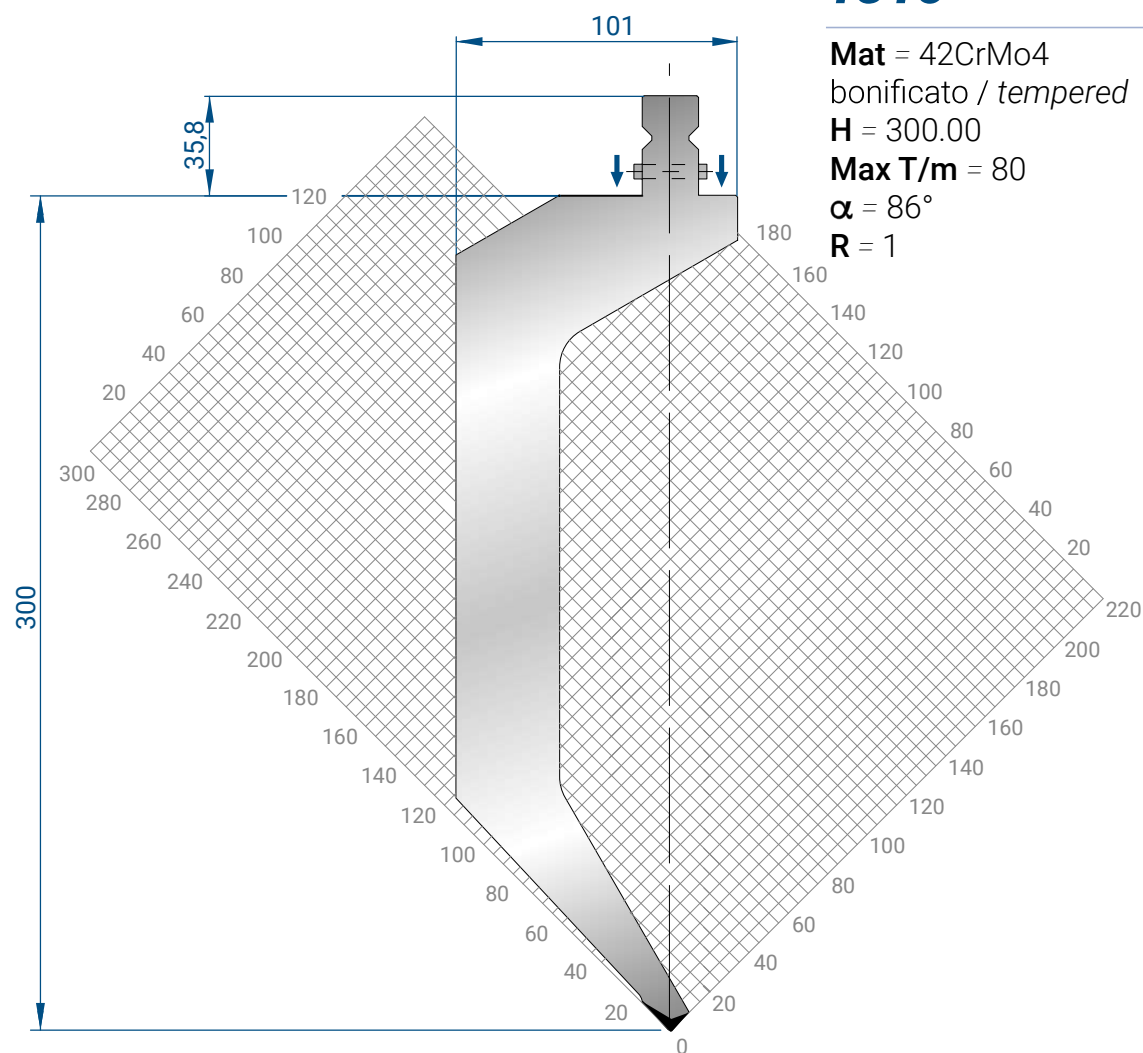
Max T/m = 80

α = 86°

R = 1

200 mm	19,6 kg
100 mm	6,6 kg
SCARP. / HORN	
550 mm	48,00kg
FRAZ. / SECT	
100 mm	9,8 kg
50 mm	4,9 kg
45 mm	4,4 kg
40 mm	3,9 kg
35 mm	3,4 kg
30 mm	2,9 kg
25 mm	2,5 kg

 **SPINTA LATERALE**
SHOULDER LOAD



1294

Mat = 42CrMo4
bonificato / *tempered*

H = 220.00

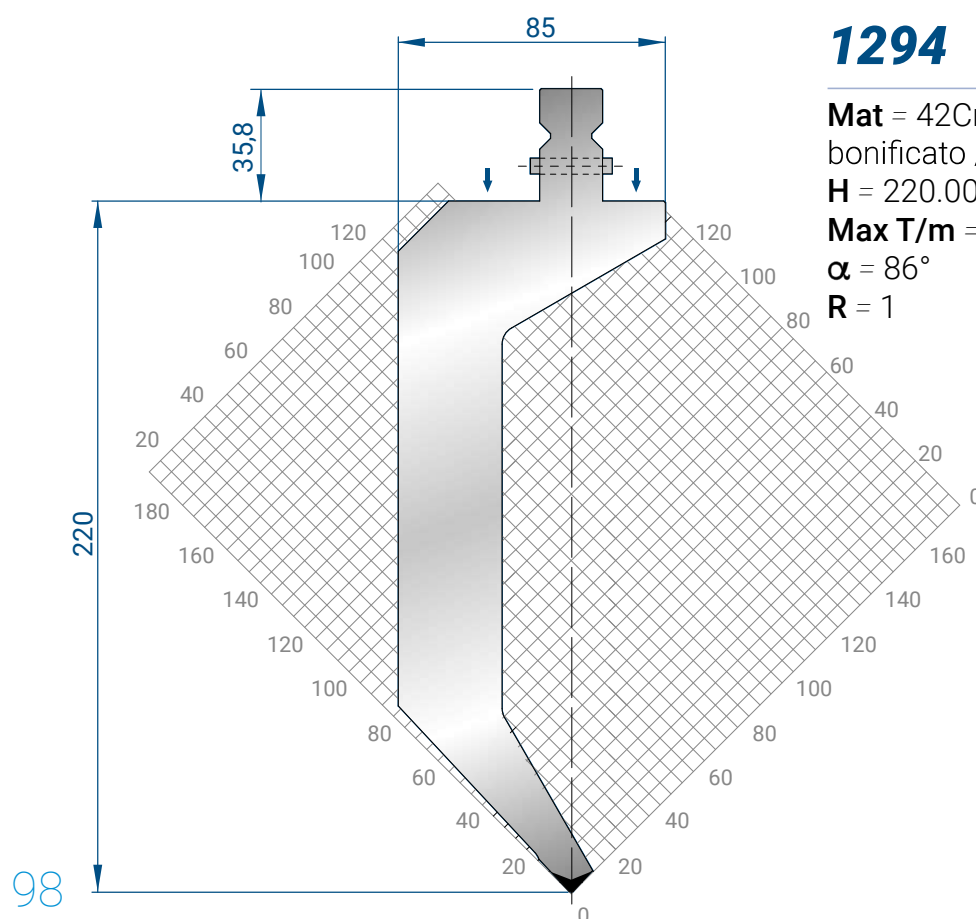
Max T/m = 85

α = 86°

R = 1

500 mm	33,6 kg
300 mm	20,1 kg
200 mm	13,4 kg
100 mm	6,7 kg
500 mm	29,6 kg
FRAZ. / SECT	
100 mm	4,7 kg
SCARP. / HORN	
50 mm	3,4 kg
45 mm	3,0 kg
40 mm	2,7 kg
35 mm	2,4 kg
30 mm	2,0 kg
25 mm	1,7 kg

 **SPINTA LATERALE**
SHOULDER LOAD



1320

Mat = 42CrMo4
bonificato / *tempered*

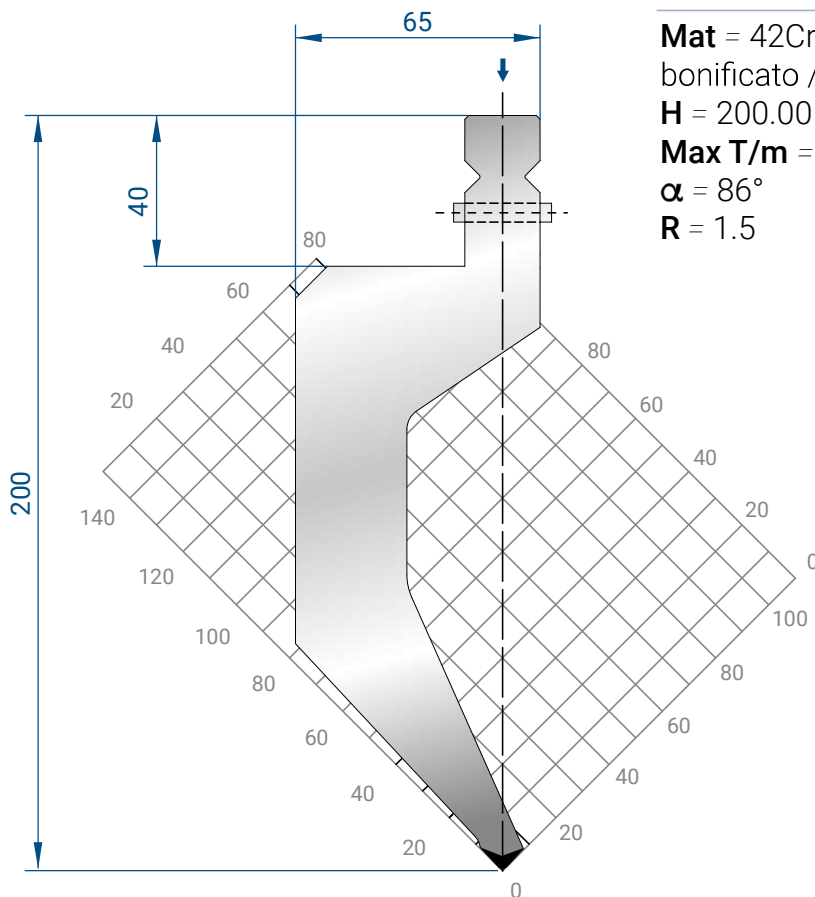
H = 200.00

Max T/m = 100

α = 86°

R = 1.5

500 mm	23,6 kg
300 mm	14,1 kg
200 mm	9,4 kg
100 mm	4,7 kg
550 mm FRAZ. /SECT.	23,2 kg
100 mm SCARP. /HORN	3,3 kg
50 mm	2,4 kg
45 mm	2,1 kg
40 mm	1,9 kg
35 mm	1,7 kg
30 mm	1,4 kg
25 mm	1,2 kg



↓
SPINTA IN TESTA
HEAD LOAD

1233

Mat = 42CrMo4
bonificato / *tempered*

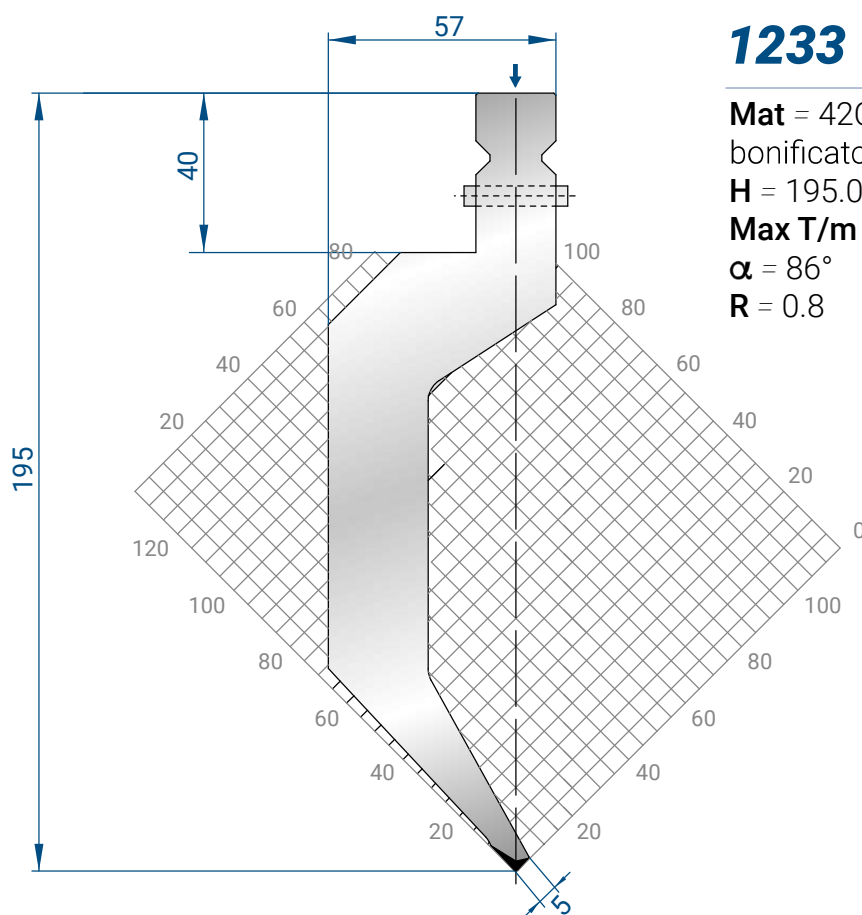
H = 195.00

Max T/m = 40

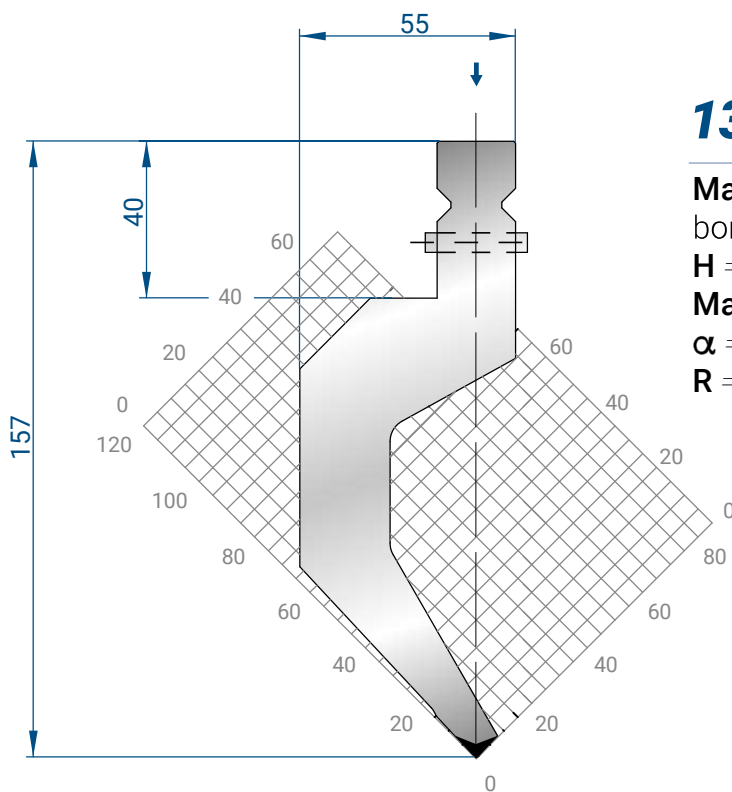
α = 86°

R = 0.8

500 mm	18,4 kg
300 mm	11,0 kg
200 mm	7,4 kg
100 mm	3,7 kg
550 mm FRAZ. /SECT.	18,1 kg
100 mm SCARP. /HORN	2,6 kg
50 mm	1,8 kg
45 mm	1,7 kg
40 mm	1,5 kg
35 mm	1,3 kg
30 mm	1,1 kg
25 mm	0,9 kg



↓
SPINTA IN TESTA
HEAD LOAD

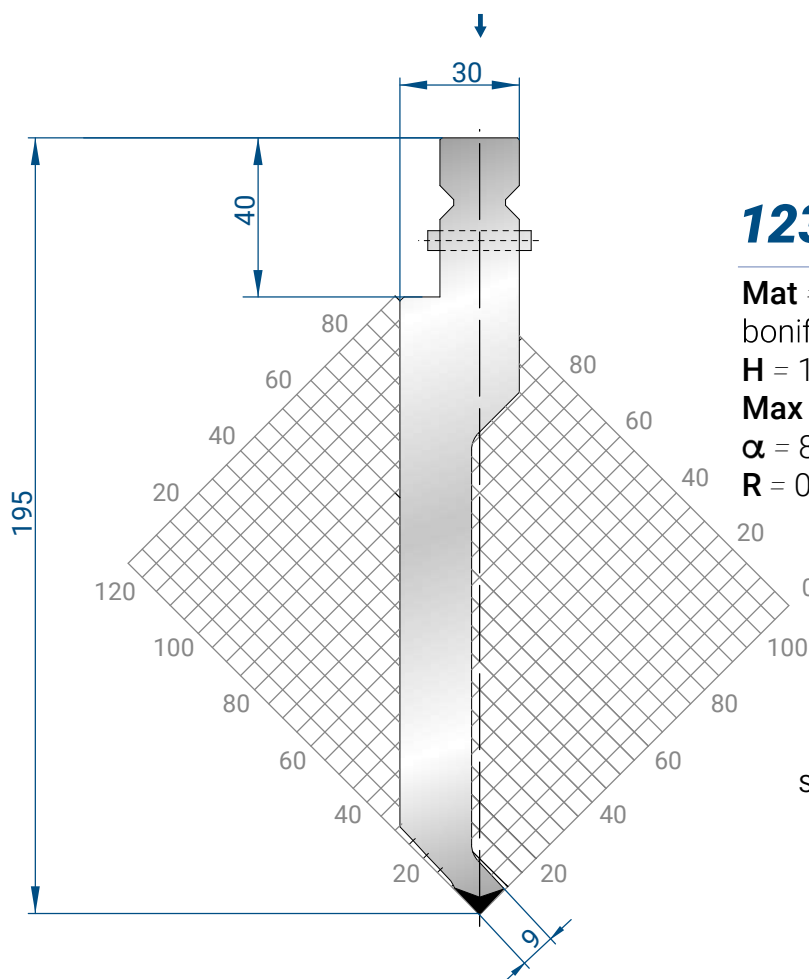


1314

Mat = 42CrMo4
bonificato / *tempered*
H = 157.00
Max T/m = 80
 α = 86°
R = 1

500 mm	14,6 kg
300 mm	8,8 kg
200 mm	5,9 kg
100 mm	2,9 kg
550 mm FRAZ. / SECT.	13,0 kg
100 mm SCARP. / HORN	2,1 kg
50 mm	1,5 kg
45 mm	1,3 kg
40 mm	1,2 kg
35 mm	1,0 kg
30 mm	0,9 kg
25 mm	0,7 kg

SPINTA IN TESTA
HEAD LOAD

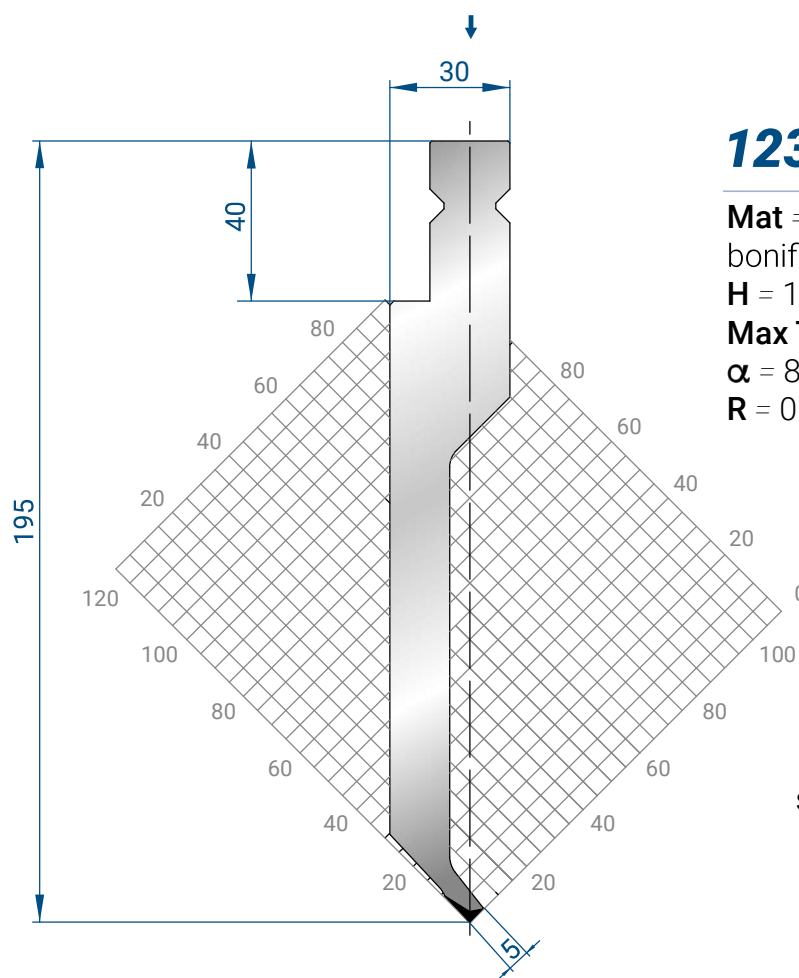


1235

Mat = 42CrMo4
bonificato / *tempered*
H = 195.00
Max T/m = 100
 α = 86°
R = 0.8

500 mm	14,8 kg
300 mm	8,9 kg
200 mm	5,9 kg
100 mm	3,0 kg
550 mm FRAZ. / SECT.	14,5 kg
100 mm SCARP. / HORN	2,1 kg
50 mm	1,5 kg
45 mm	1,3 kg
40 mm	1,2 kg
35 mm	1,0 kg
30 mm	0,9 kg
25 mm	0,7 kg

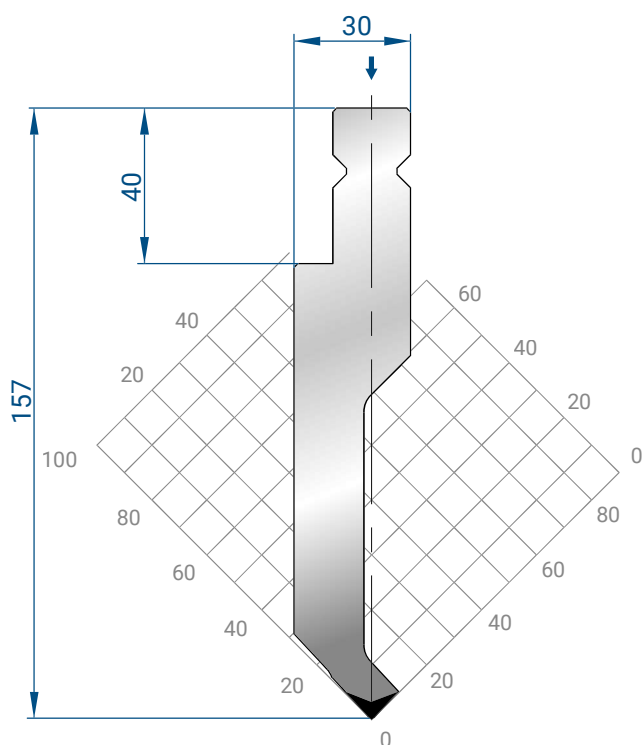
SPINTA IN TESTA
HEAD LOAD


1234

Mat = 42CrMo4
 bonificato / *tempered*
H = 195.00
Max T/m = 30
 α = 86°
R = 0.6

500 mm	13,3 kg
300 mm	8,0 kg
200 mm	5,3 kg
100 mm	2,7 kg
550 mm FRAZ. / SECT	13,1 kg
100 mm SCARP. / HORN	1,9 kg
50 mm	1,3 kg
45 mm	1,2 kg
40 mm	1,1 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,7 kg

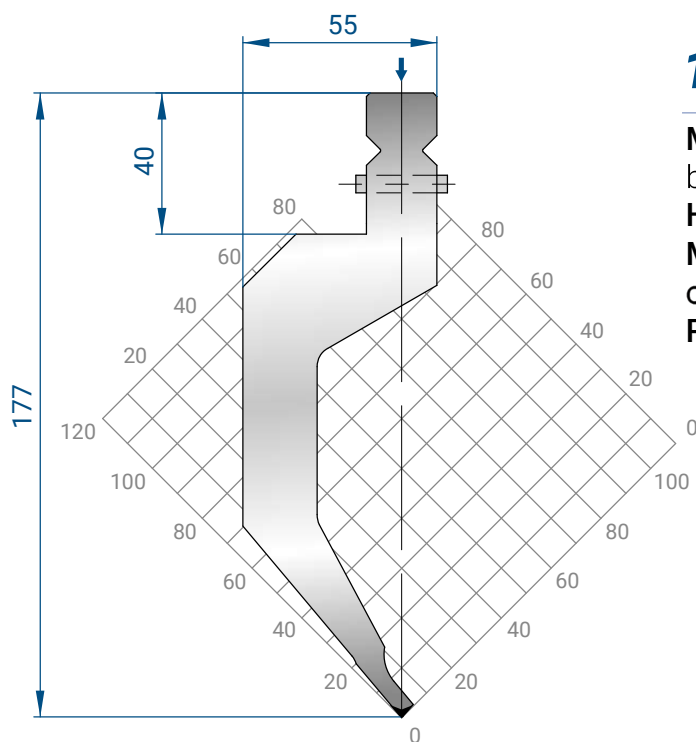
(↓)
 SPINTA IN TESTA
 HEAD LOAD


1317

Mat = 42CrMo4
 bonificato / *tempered*
H = 157.00
Max T/m = 100
 α = 86°
R = 1

500 mm	12,1 kg
300 mm	7,3 kg
200 mm	4,8 kg
100 mm	2,4 kg
550 mm FRAZ. / SECT.	11,9 kg
100 mm SCARP. / HORN	1,8 kg
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,8 kg
30 mm	0,7 kg
25 mm	0,6 kg

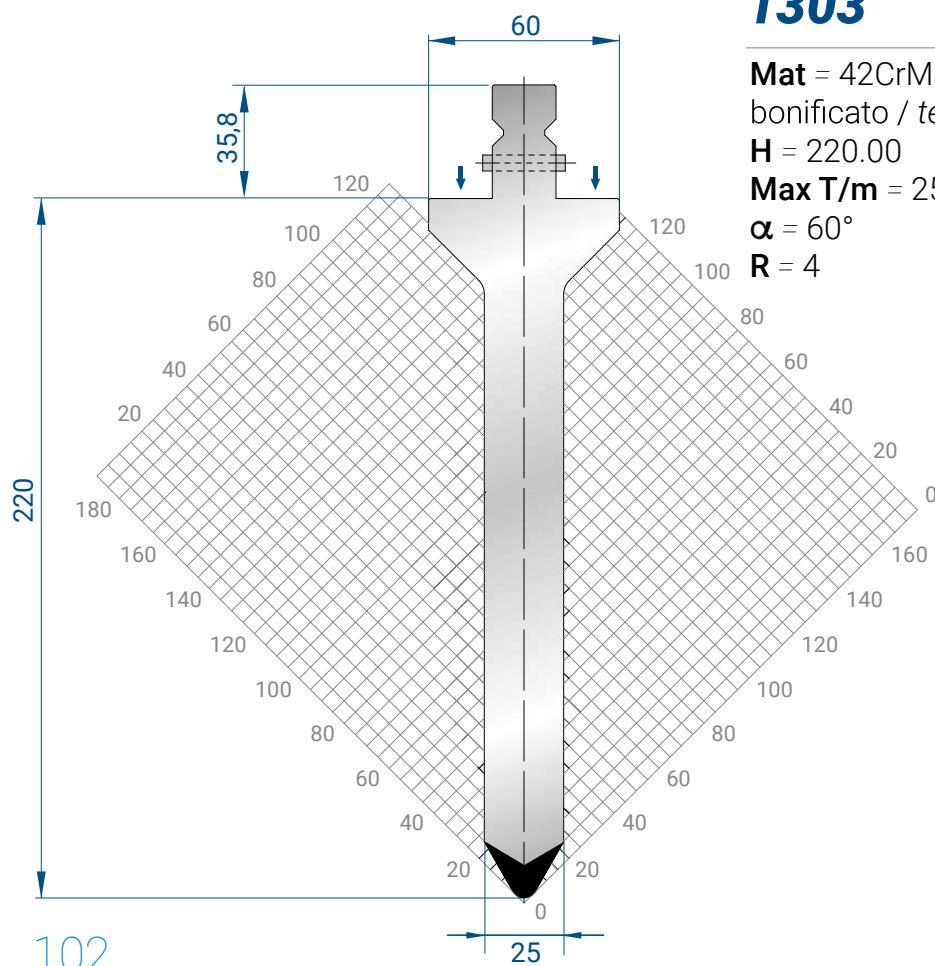
(↓)
 SPINTA IN TESTA
 HEAD LOAD


1319

Mat = 42CrMo4
 bonificato / *tempered*
H = 177.00
Max T/m = 40
 α = 80°
R = 0.5

500 mm	15,4 kg
300 mm	9,2 kg
200 mm	6,2 kg
100 mm	3,1 kg
550 mm FRAZ. /SECT.	15,1 kg
100 mm SCARP. /HORN	2,2 kg
50 mm	1,5 kg
45 mm	1,4 kg
40 mm	1,2 kg
35 mm	1,1 kg
30 mm	0,9 kg
25 mm	0,8 kg

(↓)
 SPINTA IN TESTA
 HEAD LOAD


1303

Mat = 42CrMo4
 bonificato / *tempered*
H = 220.00
Max T/m = 250
 α = 60°
R = 4

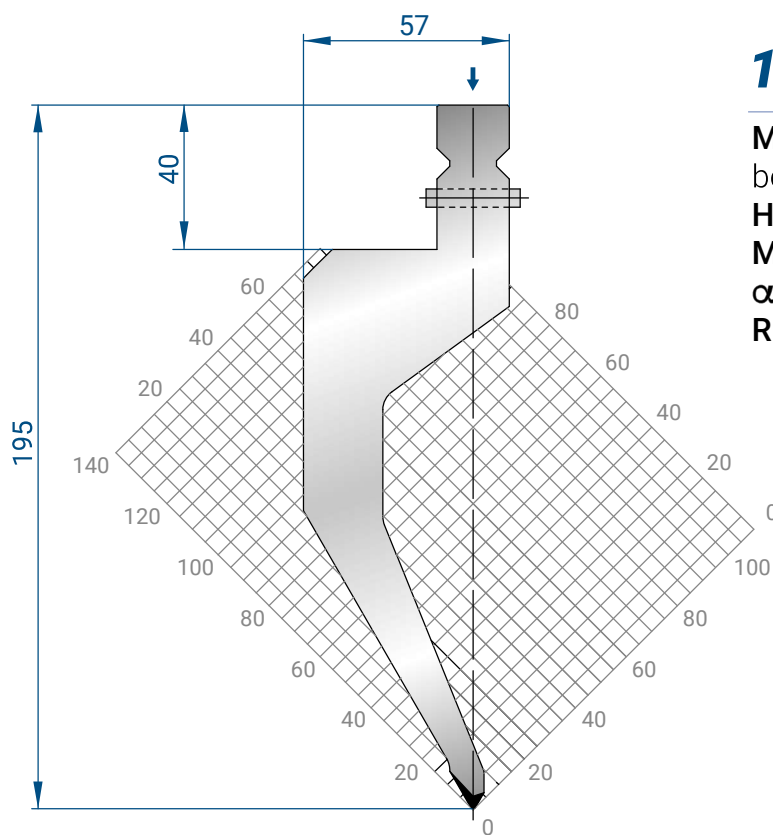
500 mm	26,1 kg
300 mm	15,6 kg
200 mm	10,4 kg
100 mm	5,2 kg
550 mm FRAZ. /SECT.	25,6 kg
100 mm SCARP. /HORN	3,7 kg
50 mm	2,6 kg
45 mm	2,3 kg
40 mm	2,1 kg
35 mm	1,8 kg
30 mm	1,6 kg
25 mm	1,3 kg

(↓)
 SPINTA LATERALE
 SHOULDER LOAD

1236

Mat = 42CrMo4
 bonificato / *tempered*
H = 195.00
Max T/m = 40
 $\alpha = 60^\circ$
R = 0.8

500 mm	17,4 kg
300 mm	10,4 kg
200 mm	7,0 kg
100 mm	3,5 kg
550 mm FRAZ. /SECT	17,1 kg
100 mm SCARP. /HORN	2,4 kg
50 mm	1,7 kg
45 mm	1,6 kg
40 mm	1,4 kg
35 mm	1,2 kg
30 mm	1,0 kg
25 mm	0,9kg

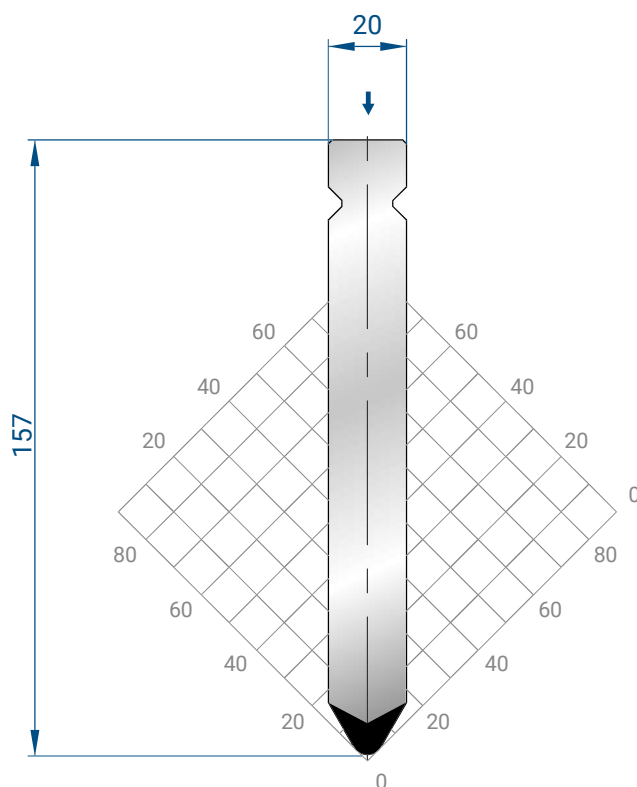


↓
 SPINTA IN TESTA
 HEAD LOAD

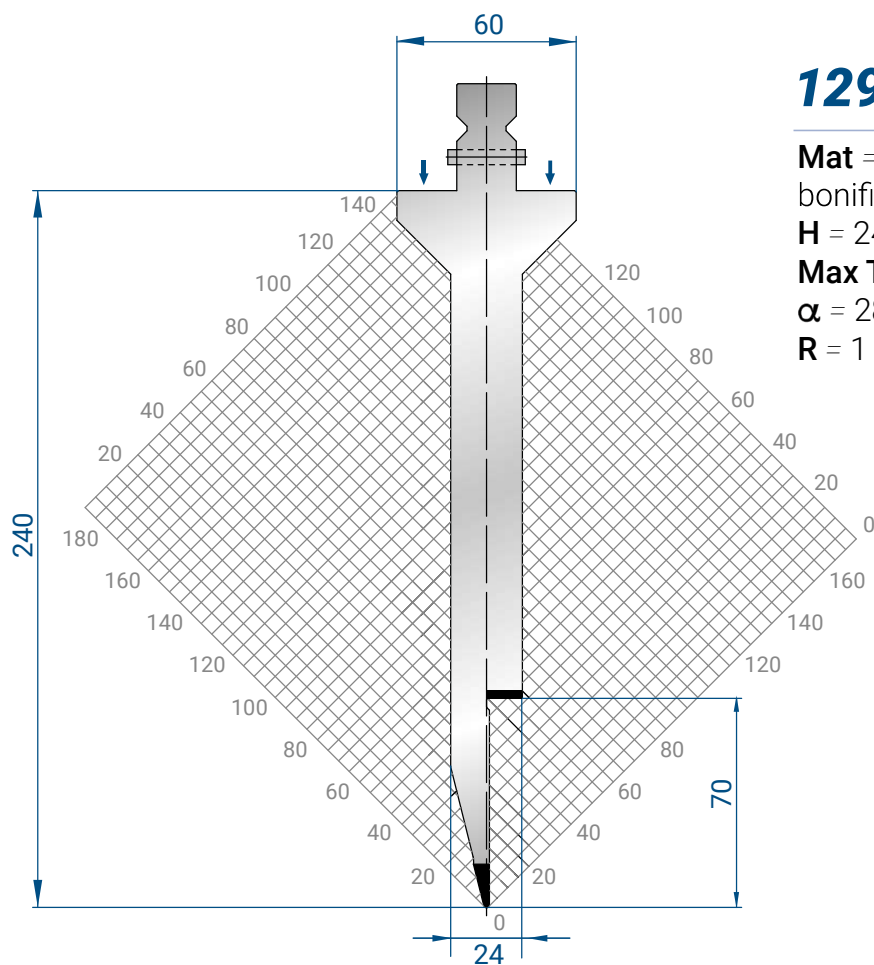
1318

Mat = 42CrMo4
 bonificato / *tempered*
H = 157.00
Max T/m = 180
 $\alpha = 60^\circ$
R = 4

500 mm	11,8 kg
300 mm	7,0 kg
200 mm	4,7 kg
100 mm	2,4 kg
550 mm FRAZ. /SECT	11,6 kg
100 mm SCARP. /HORN	1,7 kg
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	0,9 kg
35 mm	0,8 kg
30 mm	0,7 kg
25 mm	0,6 kg



↓
 SPINTA IN TESTA
 HEAD LOAD

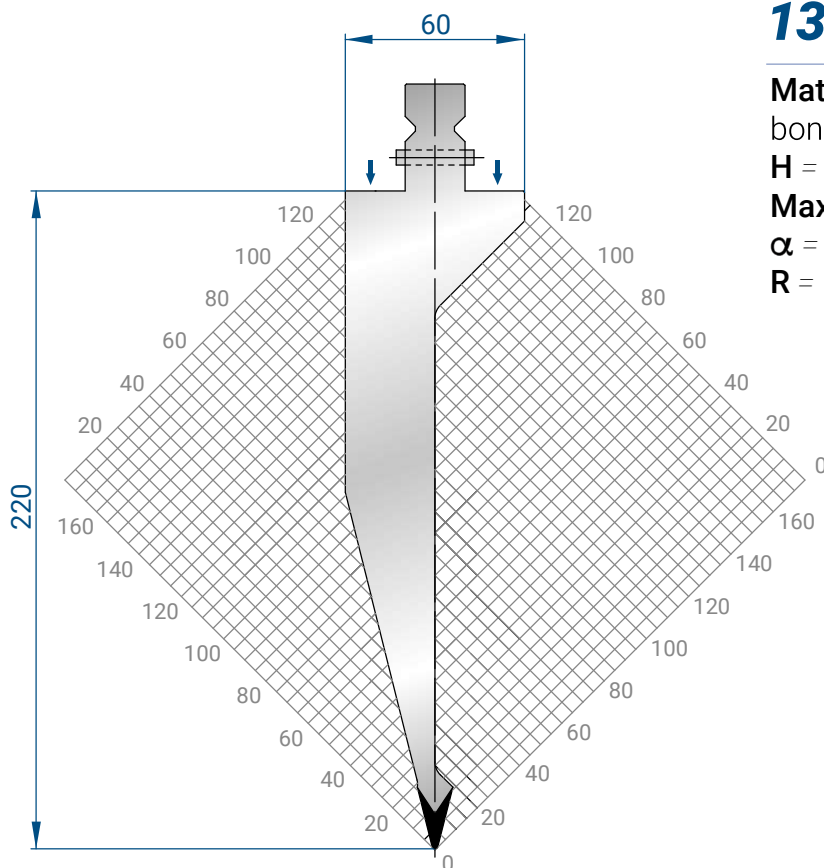


1295

Mat = 42CrMo4
 bonificato / *tempered*
H = 240.00
Max T/m = 40
 α = 28°
R = 1

500 mm	23,8 kg
300 mm	14,3 kg
200 mm	9,5 kg
100 mm	4,8 kg
550 mm FRAZ. / SECT	23,3 kg
100 mm SCARP. / HORN	3,3 kg
50 mm	2,4 kg
45 mm	2,1 kg
40 mm	1,9 kg
35 mm	1,7 kg
30 mm	1,4 kg
25 mm	1,2 kg

(↓)
 SPINTA LATERALE
 SHOULDER LOAD

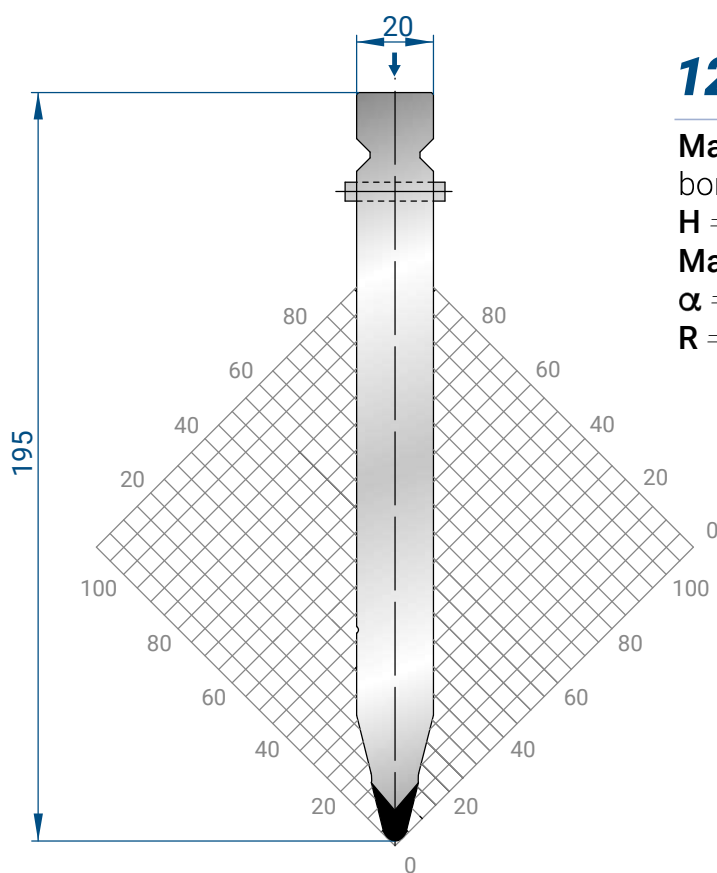


1302

Mat = 42CrMo4
 bonificato / *tempered*
H = 220.00
Max T/m = 80
 α = 28°
R = 1

500 mm	24,9 kg
300 mm	14,9 kg
200 mm	10,0 kg
100 mm	5,0 kg
550 mm FRAZ. / SECT.	24,4 kg
100 mm SCARP. / HORN	3,5 kg
50 mm	2,5 kg
45 mm	2,2 kg
40 mm	2,0 kg
35 mm	1,7 kg
30 mm	1,5 kg
25 mm	1,3 kg

(↓)
 SPINTA LATERALE
 SHOULDER LOAD

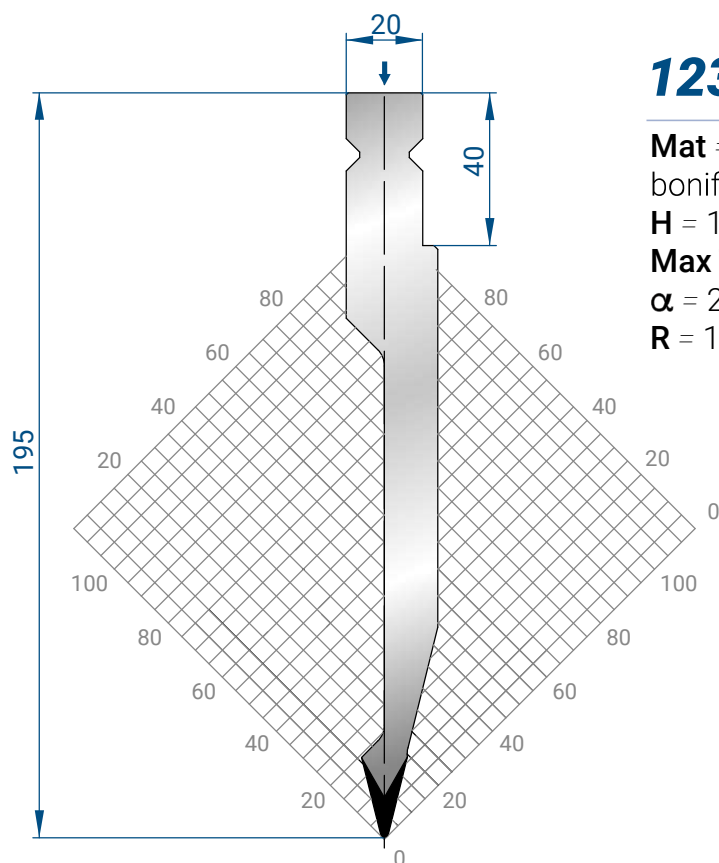


1237

Mat = 42CrMo4
bonificato / *tempered*
H = 195.00
Max T/m = 160
 α = 28°
R = 3

500 mm	14,1 kg
300 mm	8,5 kg
200 mm	5,7 kg
100 mm	2,8 kg
500 mm FRAZ. /SECT.	13,9 kg
100 mm SCARP. /HORN	2,0 kg
50 mm	1,4 kg
45 mm	1,3 kg
40 mm	1,1 kg
35 mm	1,0 kg
30 mm	0,8 kg
25 mm	0,7 kg

↓
SPINTA IN TESTA
HEAD LOAD

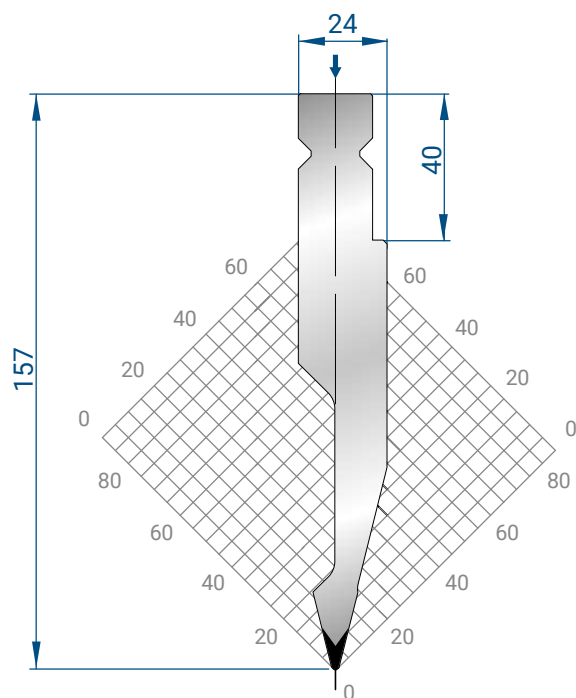


1238

Mat = 42CrMo4
bonificato / *tempered*
H = 195.00
Max T/m = 80
 α = 28°
R = 1

500 mm	11,4 kg
300 mm	6,8 kg
200 mm	4,5 kg
100 mm	2,3 kg
550 mm FRAZ. /SECT.	11,1 kg
100 mm SCARP. /HORN	1,6 kg
50 mm	1,1 kg
45 mm	1,0 kg
40 mm	0,9 kg
35 mm	0,8 kg
30 mm	0,7 kg
25 mm	0,6 kg

↓
SPINTA IN TESTA
HEAD LOAD

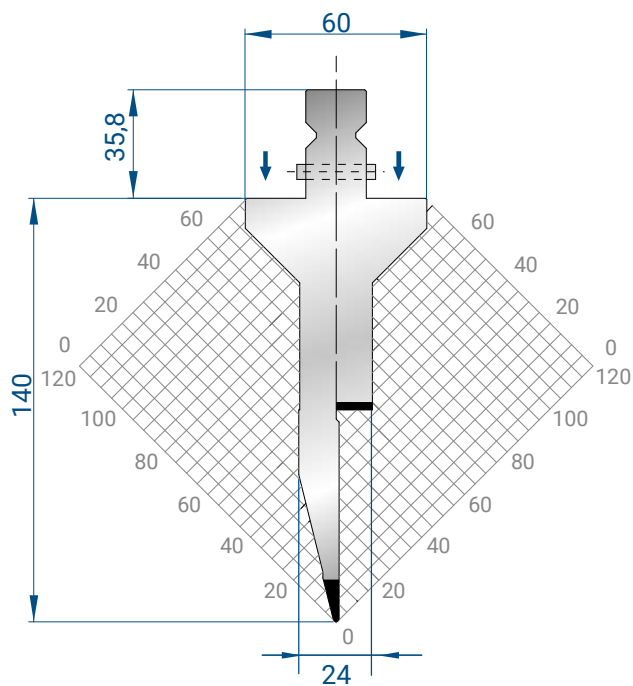


1313

Mat = 42CrMo4
 bonificato / *tempered*
H = 157.00
Max T/m = 80
 α = 28°
R = 1

500 mm	9,8 kg
300 mm	5,9 kg
200 mm	3,9 kg
100 mm	2,0 kg
550 mm FRAZ. / SECT.	9,7 kg
100 mm SCARP. / HORN	1,4 kg
50 mm	1,0 kg
45 mm	0,9 kg
40 mm	0,8 kg
35 mm	0,7 kg
30 mm	0,6 kg
25 mm	0,5 kg

(↓)
 SPINTA IN TESTA
 HEAD LOAD

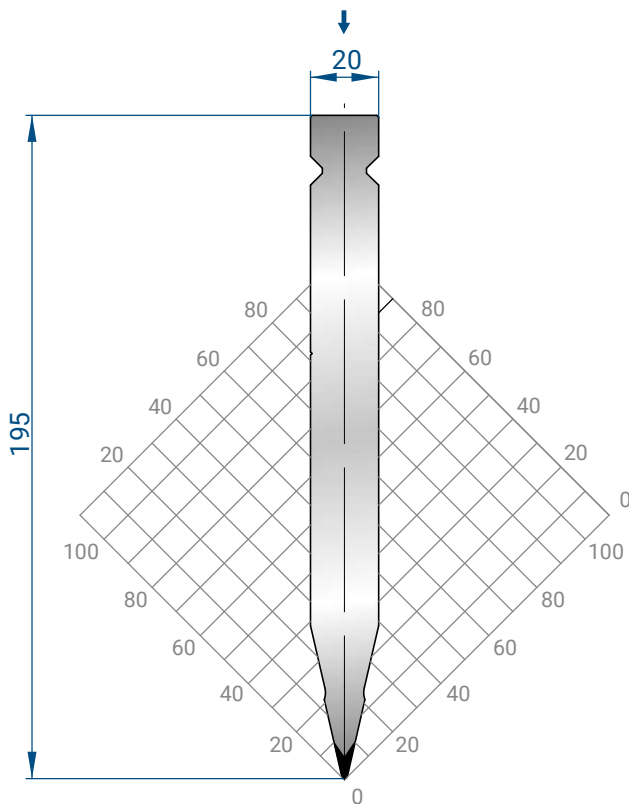


1308

Mat = 42CrMo4
 bonificato / *tempered*
H = 140.00
Max T/m = 40
 α = 28°
R = 1

500 mm	14,4 kg
300 mm	8,7 kg
200 mm	5,8 kg
100 mm	2,9 kg
550 mm FRAZ. / SECT.	14,1 kg
100 mm SCARP. / HORN	2,0 kg
50 mm	1,4 kg
45 mm	1,3 kg
40 mm	1,2 kg
35 mm	1,0 kg
30 mm	0,9 kg
25 mm	0,7 kg

(↓)
 SPINTA LATERALE
 SHOULDER LOAD

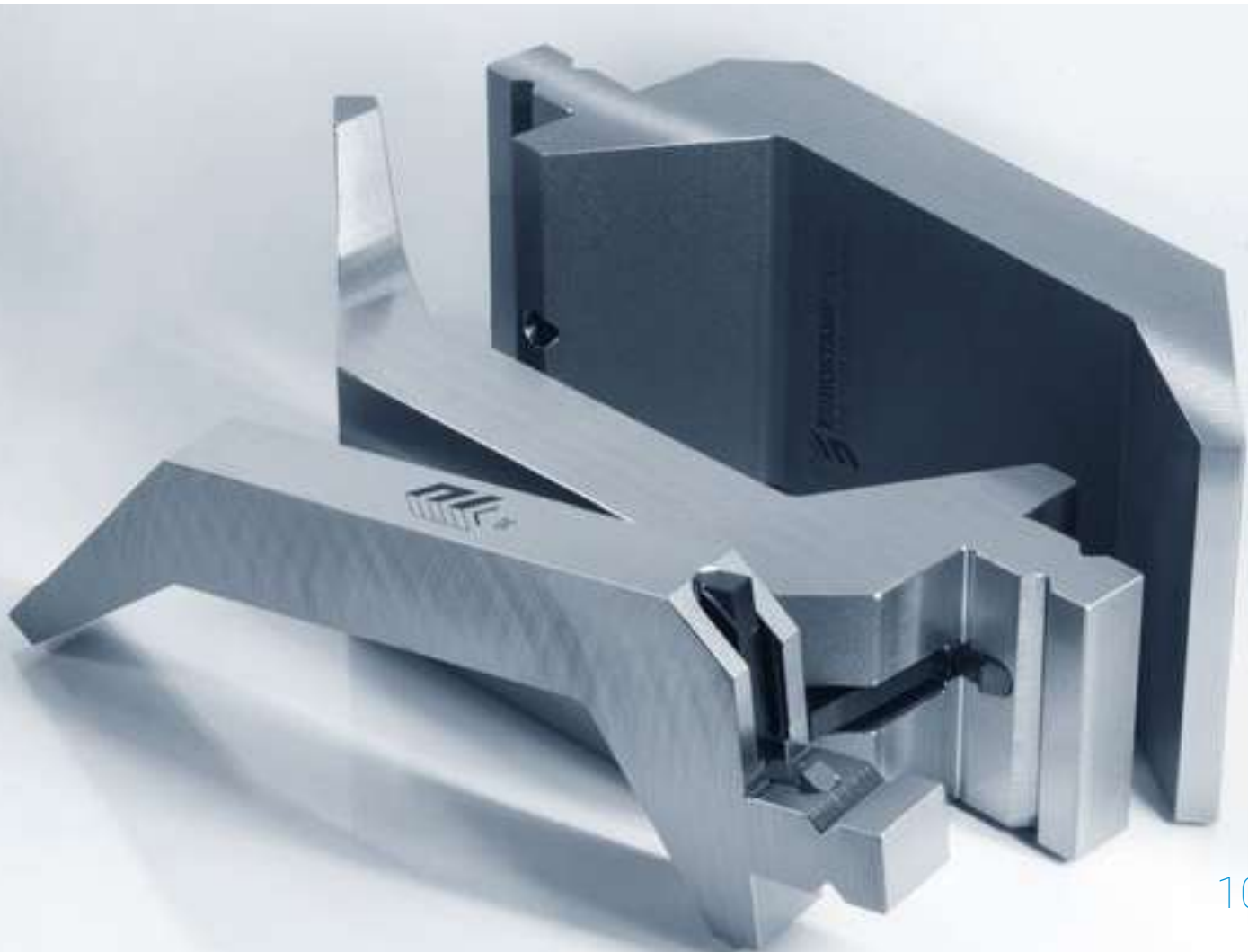


1316

Mat = 42CrMo4
 bonificato / *tempered*
H = 195.00
Max T/m = 100
 α = 26°
R = 0.8

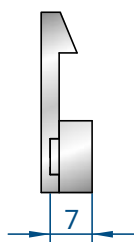
500 mm	13,5 kg
300 mm	8,1 kg
200 mm	5,4 kg
100 mm	2,7 kg
550 mm FRAZ. /SECT.	13,2 kg
100 mm SCARP. /HORN	1,9 kg
50 mm	1,4 kg
45 mm	1,2 kg
40 mm	1,1 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,7 kg

(↓)
 SPINTA IN TESTA
 HEAD LOAD



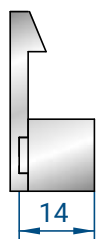
8210

FRESATURA PULSANTE
MILLING FOR SAFETY BUTTON



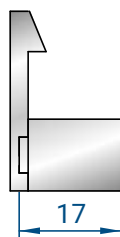
8211

**CODICI /
CODES**
1237-1240-
1316-1318



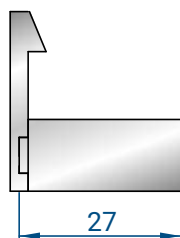
8218

**CODICI /
CODES**
1238-1249-
1250-1251-
1313



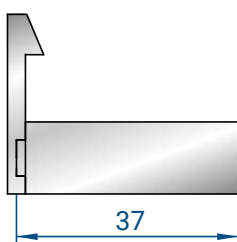
8212

**CODICI /
CODES**
1234-1235-
1317-4191



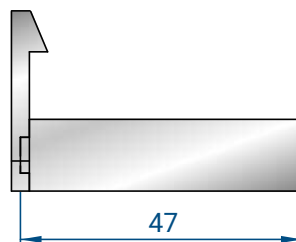
8213

**CODICI /
CODES**
1295-1302-
1303-1308-
4361



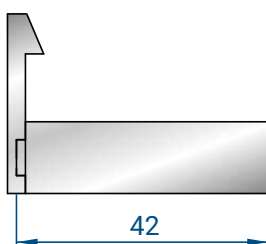
8214

**CODICI /
CODES**
1233-1314-
1319



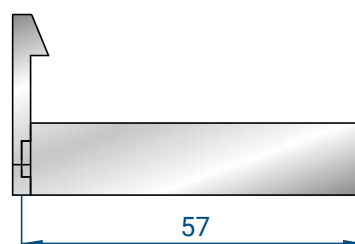
8216

**CODICI /
CODES**
1294-1320



8215

**CODICI /
CODES**
1236



8219

**CODICI /
CODES**
1315







EUROSTAMP TOOLING
the Italian excellence

3244

A 84°
R 1.6
H 100

V 14
L 200
90 T/m

25

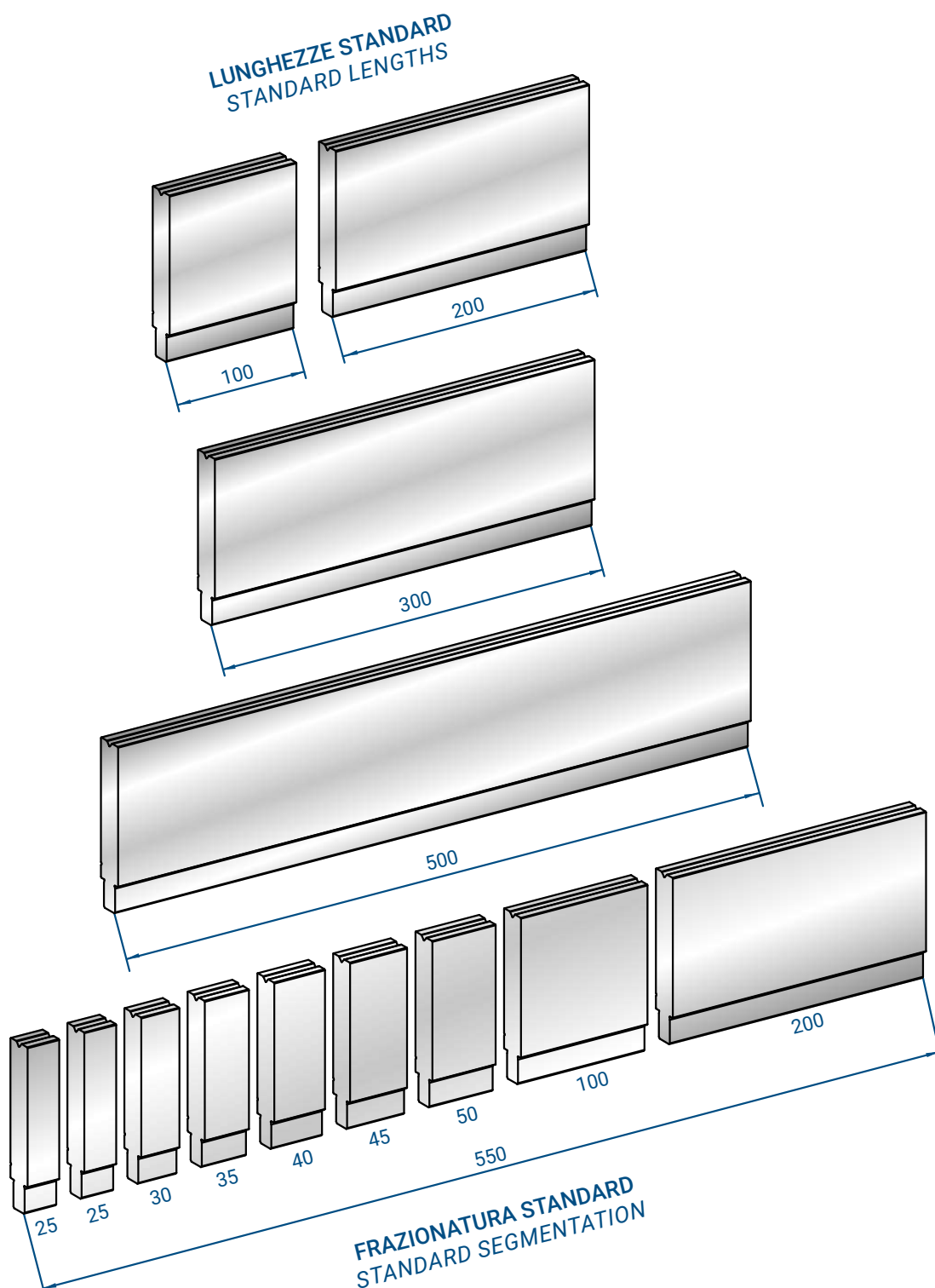


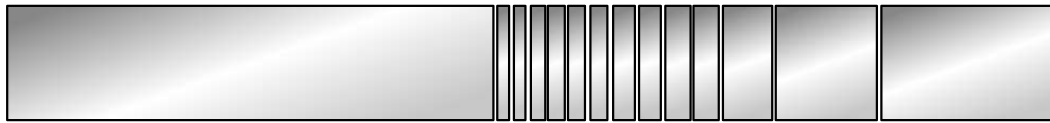
25

40

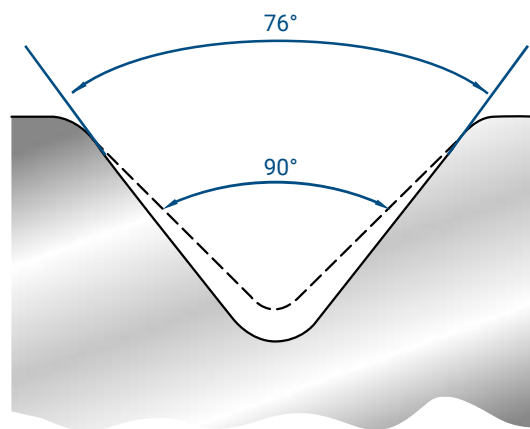


VEDI PAG. 92 PER SCHEMA FRAZIONATURA PUNZONI
SEE PAGE 92 FOR PUNCHES SEGMENTATION DIAGRAM

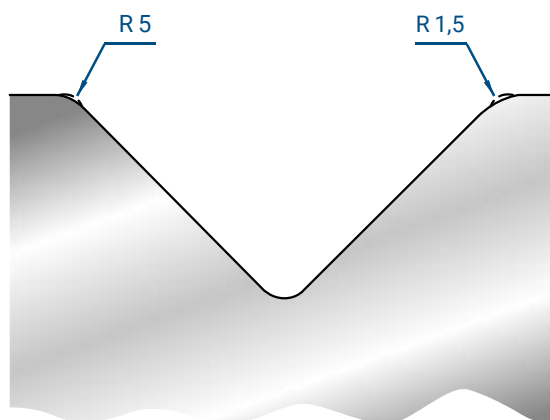




TAGLI SU RICHIESTA
SPECIAL SEGMENTATION



MODIFICA ANGOLO
ANGLE MODIFICATION

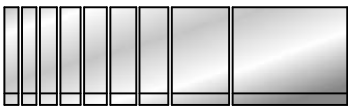
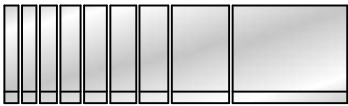
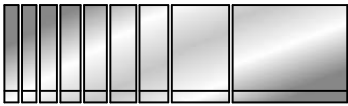
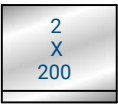
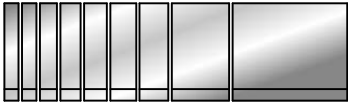
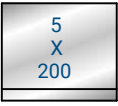
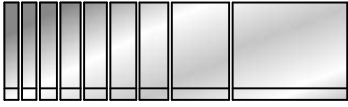
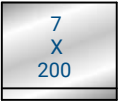
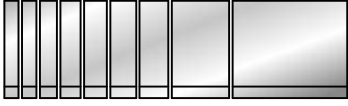
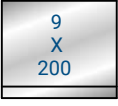
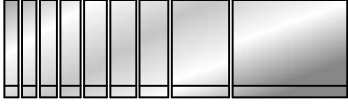
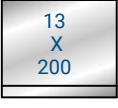


MODIFICA RAGGIO
RADIUS MODIFICATION

FRAZIONATURE PER MATRICI MODELLO
SEGMENTATION FOR DIE MODELS

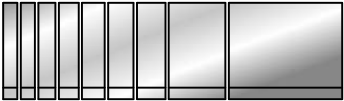
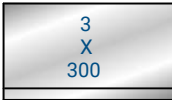
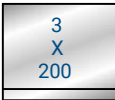
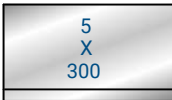
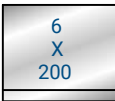
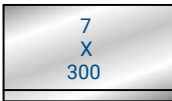
3135 - 3222
3223 - 3224

TRUMPF STYLE

550			
1050			
1250			
2050			
2550			
3050			
4050			

FRAZIONATURE PER MATRICI MODELLO
SEGMENTATION FOR DIE MODELS

**3218 - 3219 - 3220 -
3221 - 3132 - 3133 - 3134**

550				
1050				
1250				
2050				
2550				
3050				
4050				

FRAZIONATURE PER TUTTI GLI ALTRI MODELLI
SEGMENTATION FOR OTHER DIE MODELS

550



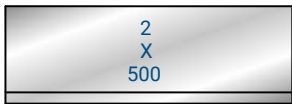
1050



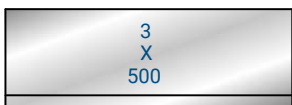
1250



2050



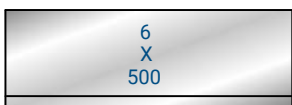
2550

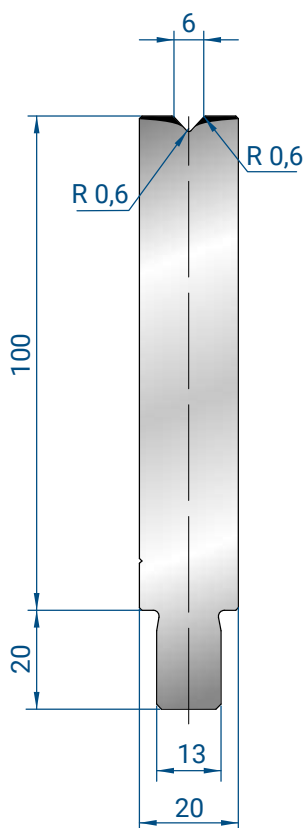


3050



4050

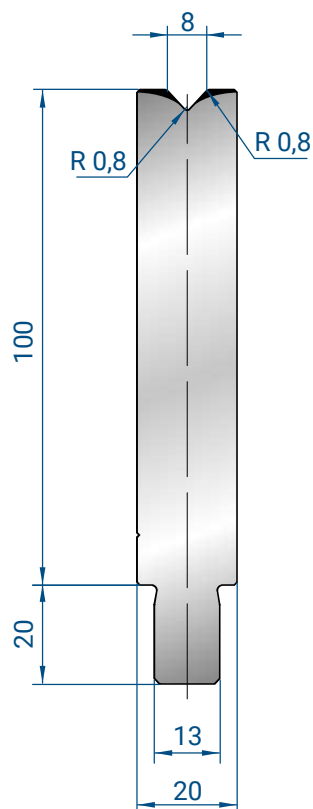




500 mm	8,8 kg
300 mm	5,3 kg
200 mm	3,6 kg
100 mm	1,8 kg
550 mm	9,7 kg
FRAZ. /SECT.	
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3200

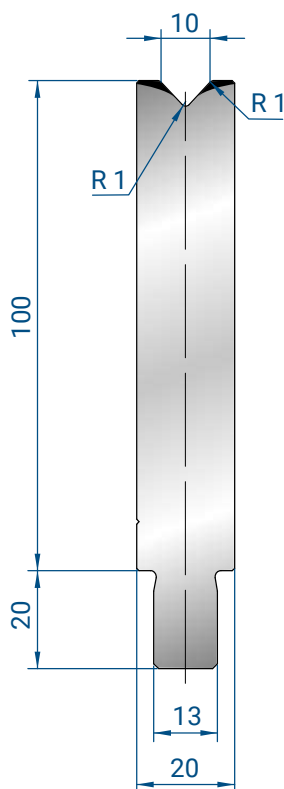
Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	8,8 kg
300 mm	5,3 kg
200 mm	3,5 kg
100 mm	1,8 kg
550 mm	9,6 kg
FRAZ. /SECT.	
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3201

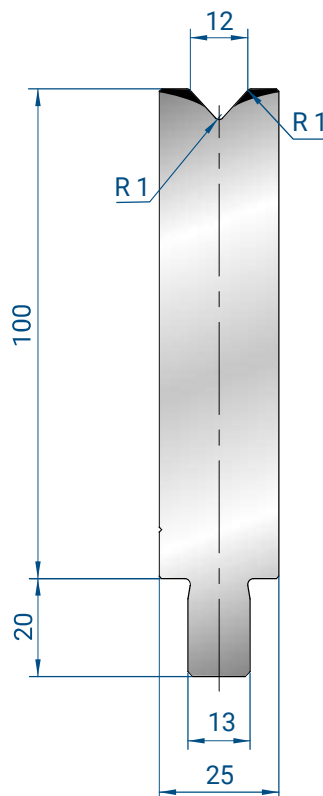
Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	8,7 kg
300 mm	5,2 kg
200 mm	3,5 kg
100 mm	1,7 kg
550 mm	9,6 kg
FRAZ. /SECT.	
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3202

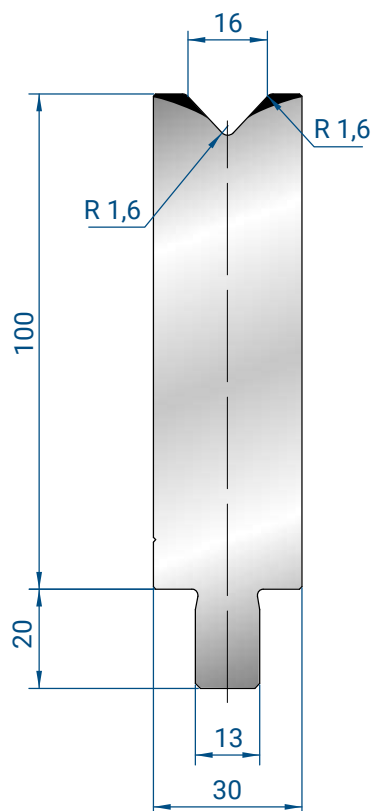
Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	10,6 kg
300 mm	6,4 kg
200 mm	4,3 kg
100 mm	2,1 kg
550 mm	11,7 kg
FRAZ. /SECT.	
50 mm	1,1 kg
45 mm	1,0 kg
40 mm	0,9 kg
35 mm	0,7 kg
30 mm	0,6 kg
25 mm	0,5 kg

3203

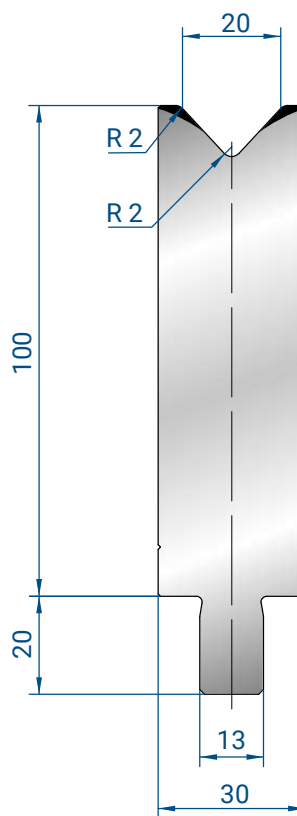
Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	12,5 kg
300 mm	7,5 kg
200 mm	5,0 kg
100 mm	2,5 kg
550 mm	13,7 kg
FRAZ. /SECT.	
50 mm	1,3 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,6 kg

3204

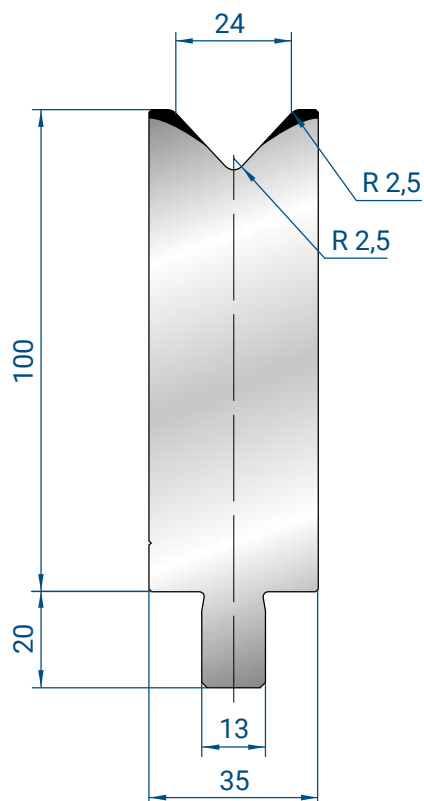
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	12,3 kg
300 mm	7,4 kg
200 mm	4,9 kg
100 mm	2,5 kg
550 mm	13,5 kg
FRAZ. /SECT.	
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,7 kg
25 mm	0,6 kg

3205

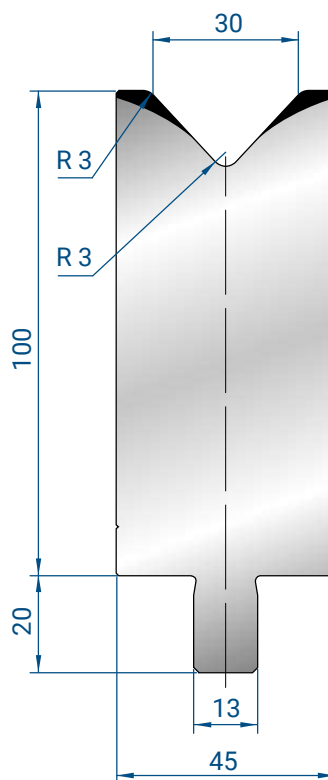
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	14,0 kg
300 mm	8,4 kg
200 mm	5,6 kg
100 mm	2,8 kg
550 mm	15,4 kg
FRAZ. /SECT.	
50 mm	1,4 kg
45 mm	1,3 kg
40 mm	1,1 kg
35 mm	1,0 kg
30 mm	0,8 kg
25 mm	0,7 kg

3215

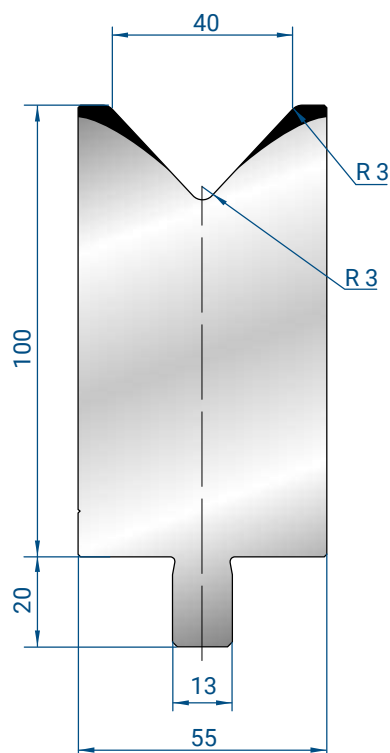
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	17,6 kg
300 mm	10,5 kg
200 mm	7,0 kg
100 mm	3,5 kg
550 mm	19,3 kg
FRAZ. /SECT.	
50 mm	1,8 kg
45 mm	1,6 kg
40 mm	1,4 kg
35 mm	1,2 kg
30 mm	1,0 kg
25 mm	0,9 kg

3216

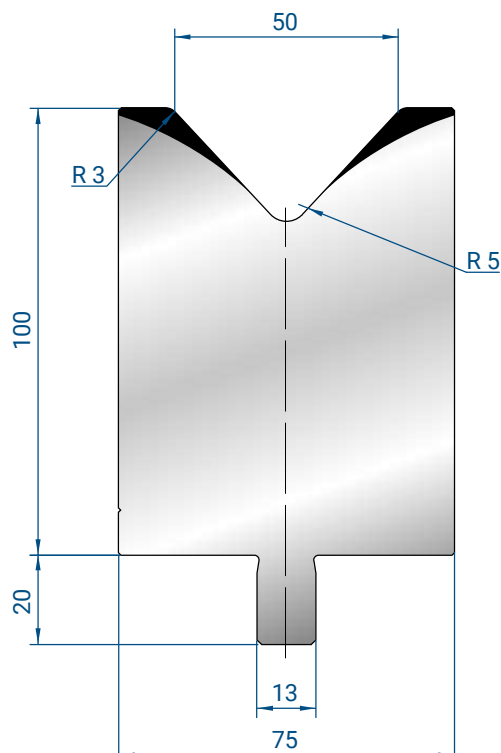
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	20,7 kg
300 mm	12,4 kg
200 mm	8,3 kg
100 mm	4,1 kg
550 mm FRAZ. /SECT.	22,8 kg
50 mm	2,1 kg
45 mm	1,9 kg
40 mm	1,7 kg
35 mm	1,5 kg
30 mm	1,2 kg
25 mm	1,0 kg

3217

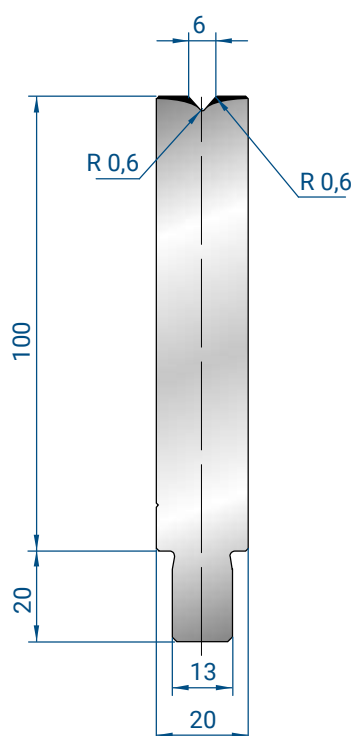
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 120
 α = 86°



500 mm	27,6 kg
300 mm	16,6 kg
200 mm	11,0 kg
100 mm	5,5 kg
550 mm FRAZ. /SECT.	30,3 kg
50 mm	2,8 kg
45 mm	2,5 kg
40 mm	2,2 kg
35 mm	1,9 kg
30 mm	1,7 kg
25 mm	1,4 kg

3218

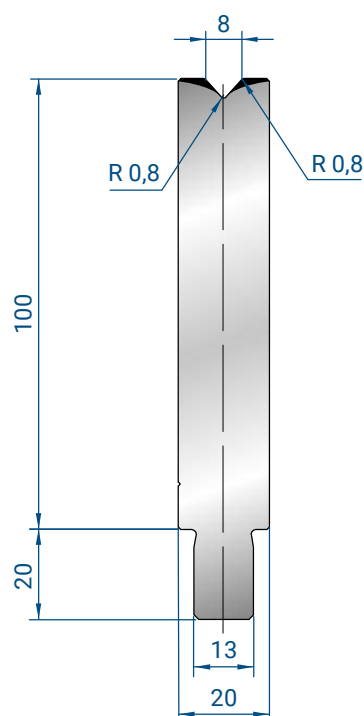
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 150
 α = 86°



500 mm	8,8 kg
300 mm	5,3 kg
200 mm	3,5 kg
100 mm	1,8 kg
550 mm FRAZ. /SECT.	9,7 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3225

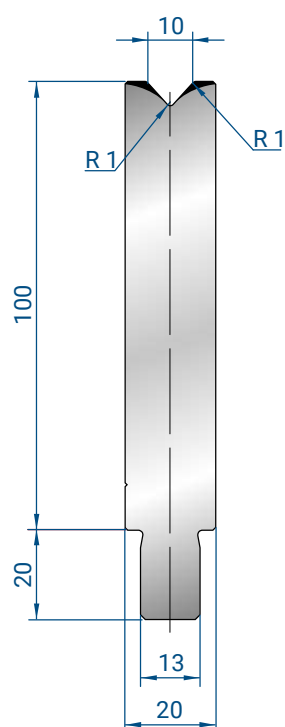
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 α = 84°



500 mm	8,8 kg
300 mm	5,3 kg
200 mm	3,5 kg
100 mm	1,8 kg
550 mm FRAZ. /SECT.	9,7 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3226

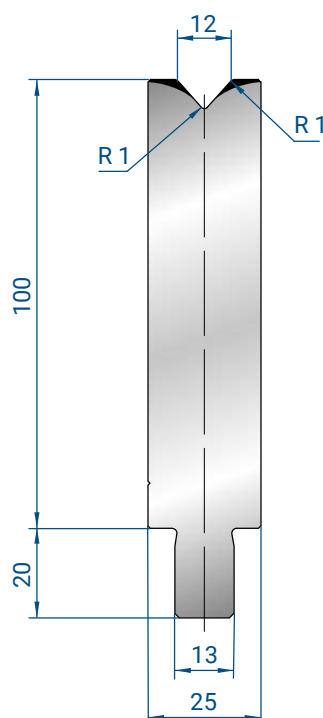
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 α = 84°



500 mm	8,7 kg
300 mm	5,2 kg
200 mm	3,5 kg
100 mm	1,7 kg
550 mm FRAZ. /SECT.	9,6 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3227

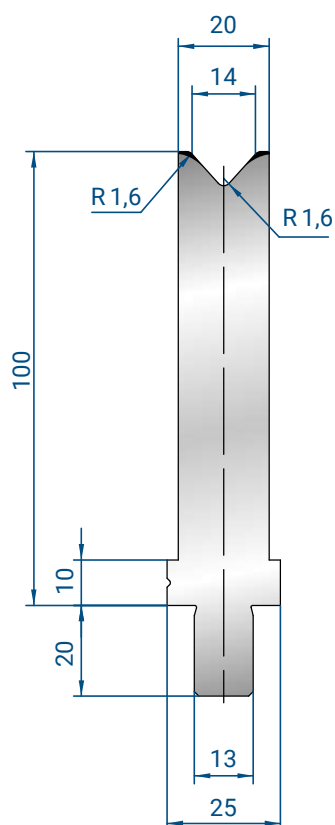
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 α = 84°



500 mm	10,6 kg
300 mm	6,4 kg
200 mm	4,2 kg
100 mm	2,1 kg
550 mm FRAZ. /SECT.	11,7 kg
50 mm	1,1 kg
45 mm	1,0 kg
40 mm	0,8 kg
35 mm	0,7 kg
30 mm	0,6 kg
25 mm	0,5 kg

3228

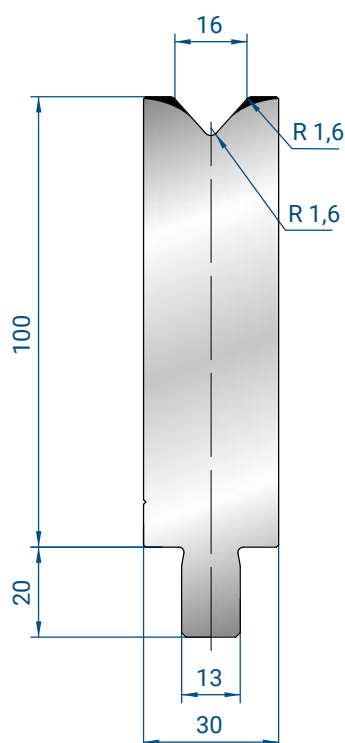
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 α = 84°



500 mm	8,8 kg
300 mm	5,3 kg
200 mm	3,5 kg
100 mm	1,8 kg
550 mm FRAZ. /SECT.	9,7 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3244

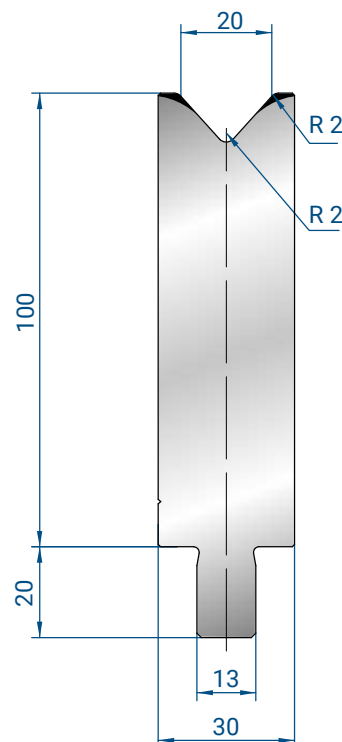
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 90
 α = 84°



500 mm	12,4 kg
300 mm	7,5 kg
200 mm	5,0 kg
100 mm	2,5 kg
550 mm FRAZ. /SECT.	13,7 kg
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,7 kg
25 mm	0,6 kg

3229

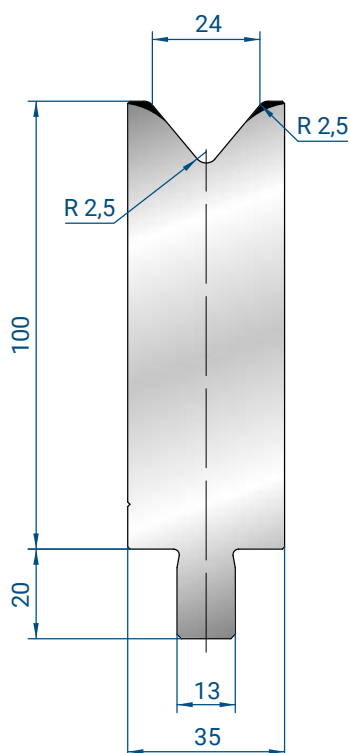
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 100
 α = 84°



500 mm	12,3 kg
300 mm	7,4 kg
200 mm	4,9 kg
100 mm	2,5 kg
550 mm	13,5 kg
FRAZ. /SECT.	
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,7 kg
25 mm	0,6 kg

3230

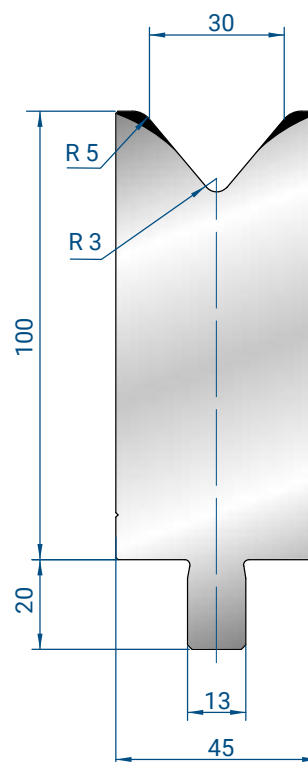
Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 100
 α = 84°



500 mm	14,0 kg
300 mm	8,4 kg
200 mm	5,6 kg
100 mm	2,8 kg
550 mm	15,4 kg
FRAZ. /SECT.	
50 mm	1,4 kg
45 mm	1,3 kg
40 mm	1,1 kg
35 mm	1,0 kg
30 mm	0,8 kg
25 mm	0,7 kg

3231

Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 100
 α = 80°



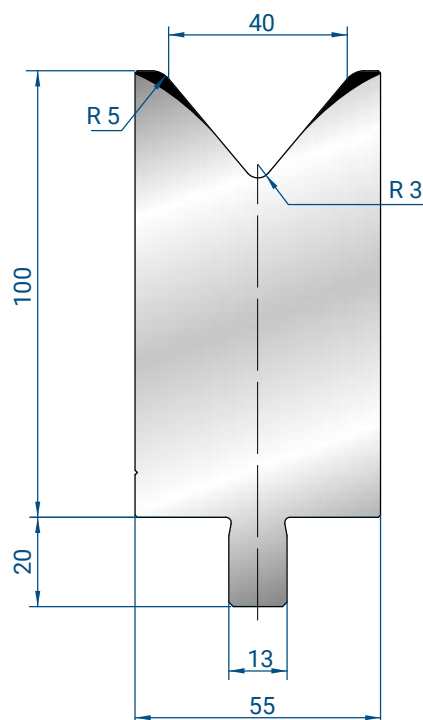
500 mm	17,4 kg
300 mm	10,9 kg
200 mm	6,9 kg
100 mm	3,5 kg
550 mm	19,1 kg
FRAZ. /SECT.	
50 mm	1,7 kg
45 mm	1,6 kg
40 mm	1,4 kg
35 mm	1,2 kg
30 mm	1,0 kg
25 mm	0,9 kg

3232

Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 120
 α = 80°

3233

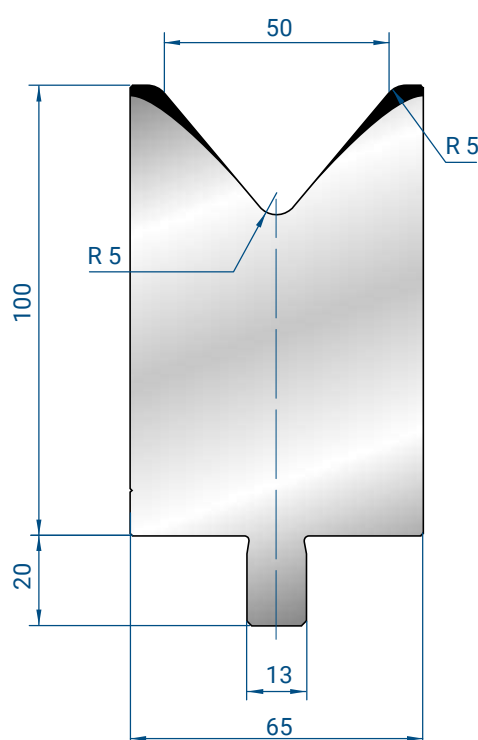
Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 150
 $\alpha = 80^\circ$



500 mm	20,4 kg
300 mm	12,2 kg
200 mm	8,2 kg
100 mm	14,1 kg
550 mm FRAZ. /SECT.	22,4 kg
50 mm	2,0 kg
45 mm	1,8 kg
40 mm	1,6 kg
35 mm	1,4 kg
30 mm	1,2 kg
25 mm	1,0 kg

3234

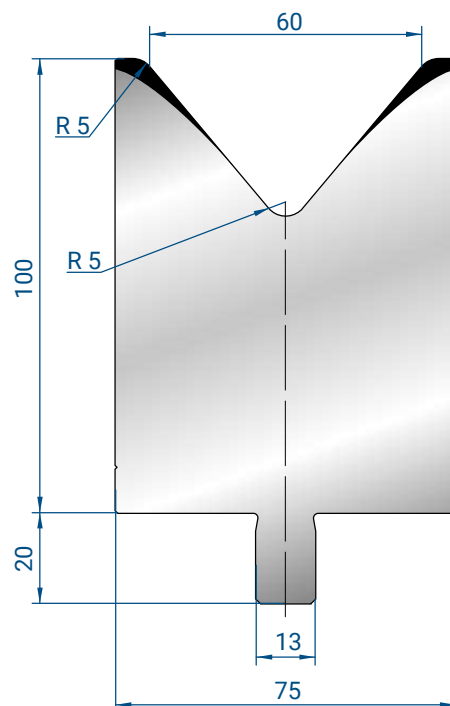
Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 150
 $\alpha = 80^\circ$



500 mm	23,2 kg
300 mm	13,9 kg
200 mm	9,3 kg
100 mm	4,6 kg
550 mm FRAZ. /SECT.	25,5 kg
50 mm	2,3 kg
45 mm	2,1 kg
40 mm	1,9 kg
35 mm	1,6 kg
30 mm	1,4 kg
25 mm	1,2 kg

3219

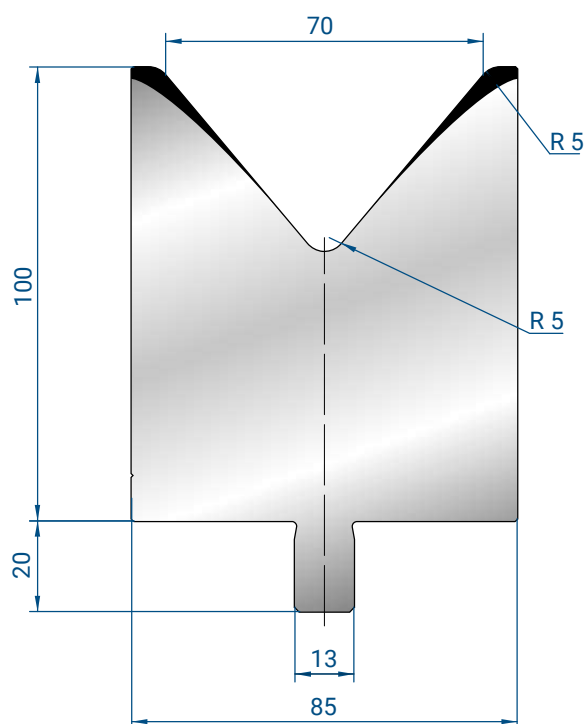
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 150
 $\alpha = 80^\circ$



500 mm	25,8 kg
300 mm	14,5 kg
200 mm	10,3 kg
100 mm	5,2 kg
550 mm FRAZ. /SECT.	28,3 kg
50 mm	2,6 kg
45 mm	2,3kg
40 mm	2,1 kg
35 mm	1,8 kg
30 mm	1,5 kg
25 mm	1,3 kg

3220

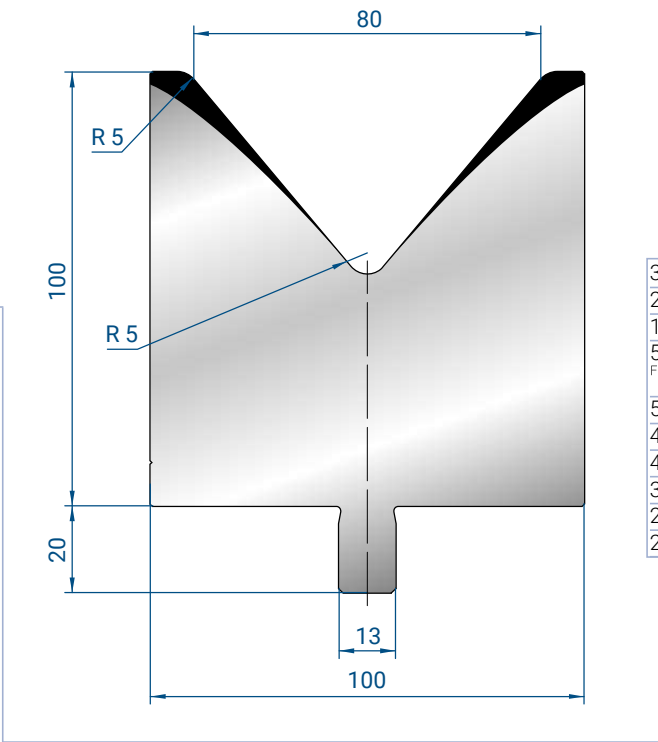
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 150
 $\alpha = 80^\circ$



300 mm	16,9 kg
200 mm	11,2 kg
100 mm	5,6 kg
550 mm FRAZ. /SECT.	30,9 kg
50 mm	2,8 kg
45 mm	2,5 kg
40 mm	2,2 kg
35 mm	2,0 kg
30 mm	1,7 kg
25 mm	1,4 kg

3221

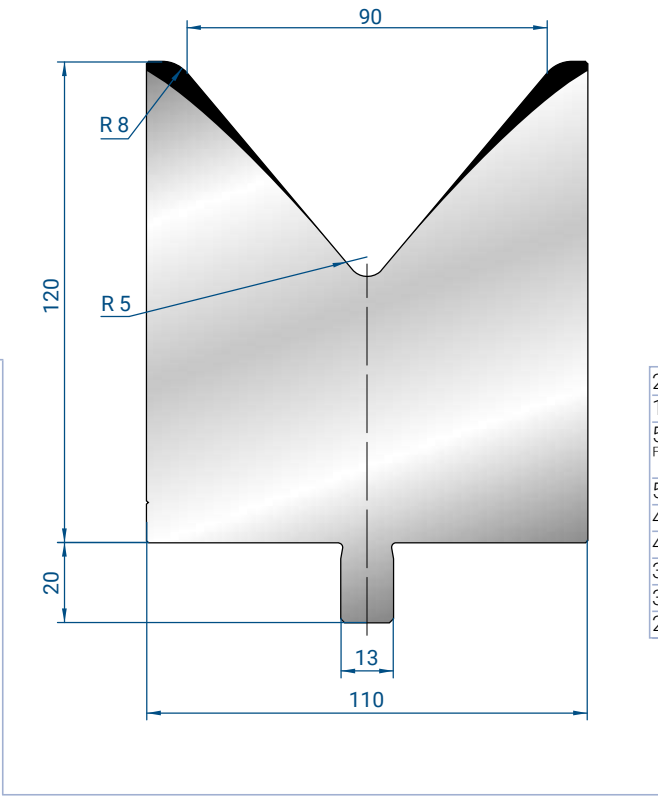
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 150
α = 80°



300 mm	19,3 kg
200 mm	12,9 kg
100 mm	6,4 kg
550 mm FRAZ. /SECT.	35,4 kg
50 mm	3,2 kg
45 mm	2,9 kg
40 mm	2,6 kg
30 mm	2,3 kg
25 mm	1,9 kg
25 mm	1,6 kg

3222

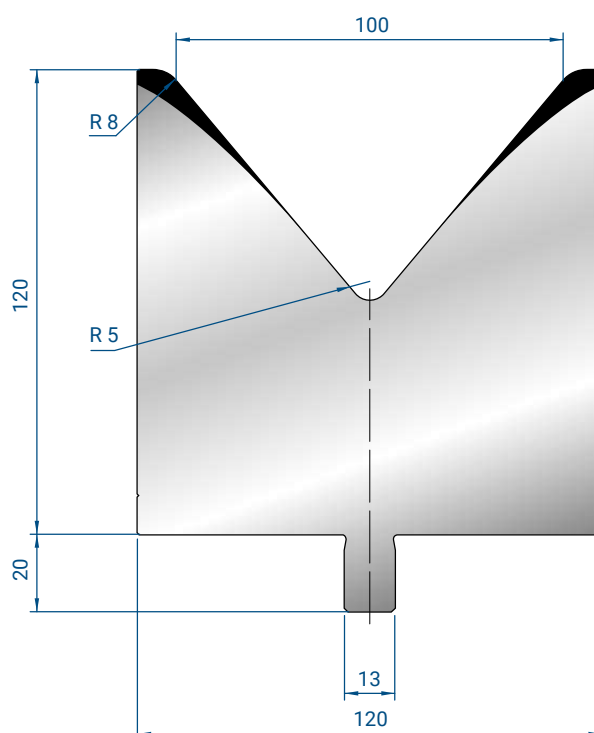
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 150
α = 80°



200 mm	16,9 kg
100 mm	8,4 kg
550 mm FRAZ. /SECT.	46,5 kg
50 mm	4,2 kg
45 mm	3,8 kg
40 mm	3,4 kg
35 mm	3,0 kg
30 mm	2,5 kg
25 mm	2,1 kg

3223

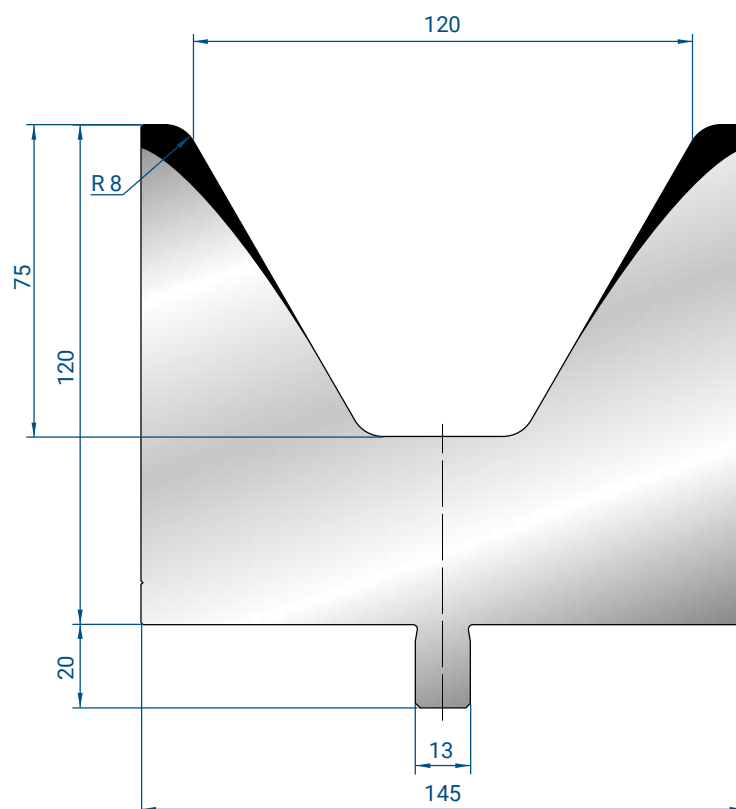
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 150
 $\alpha = 80^\circ$



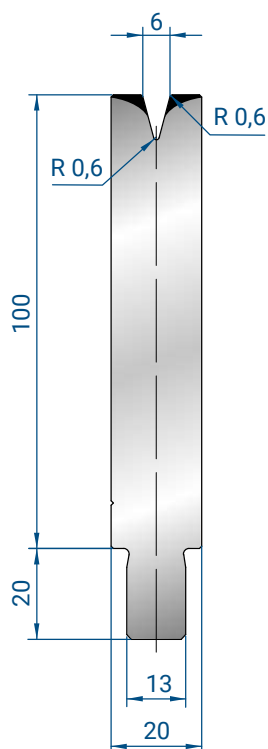
200 mm	17,8 kg
100 mm	8,9 kg
550 mm FRAZ. /SECT	49,1 kg
50 mm	4,5 kg
45 mm	4,0 kg
40 mm	3,6 kg
35 mm	3,1 kg
30 mm	2,7 kg
25 mm	2,2 kg

3224

Mat = 42CrMo4
bonificato /
tempered
Max T/m = 160
 $\alpha = 60^\circ$



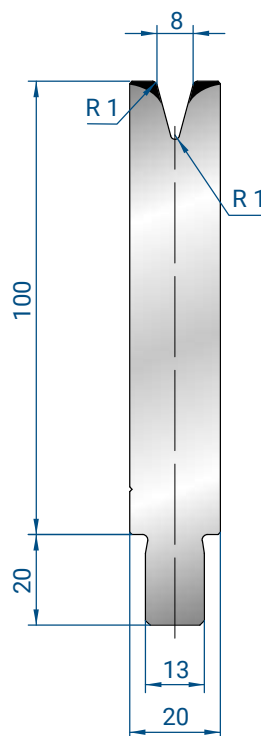
200 mm	18,1 kg
100 mm	9,1 kg
550 mm FRAZ. /SECT	49,8 kg
50 mm	4,5 kg
45 mm	4,1 kg
40 mm	3,6 kg
35 mm	3,2 kg
30 mm	2,7 kg
25 mm	2,3 kg



500 mm	8,7 kg
300 mm	5,2 kg
200 mm	3,5 kg
100 mm	1,7 kg
550 mm	9,6 kg
FRAZ. /SECT.	
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3206

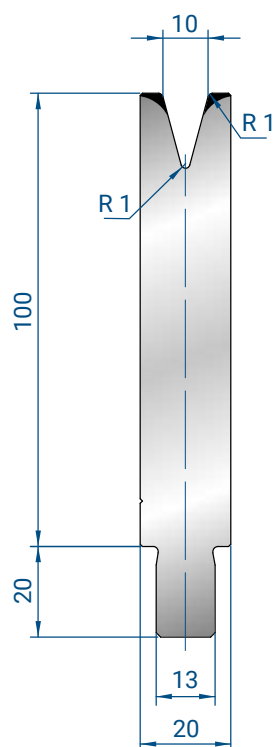
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 60
 α = 30°



500 mm	8,6 kg
300 mm	5,2 kg
200 mm	3,4 kg
100 mm	1,7 kg
550 mm	9,4 kg
FRAZ. /SECT.	
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3207

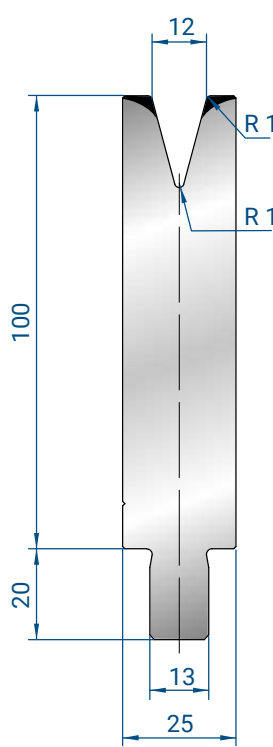
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 50
 α = 30°



500 mm	8,4 kg
300 mm	5,1 kg
200 mm	3,4 kg
100 mm	1,7 kg
550 mm	9,3 kg
FRAZ. /SECT.	
50 mm	0,8 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3208

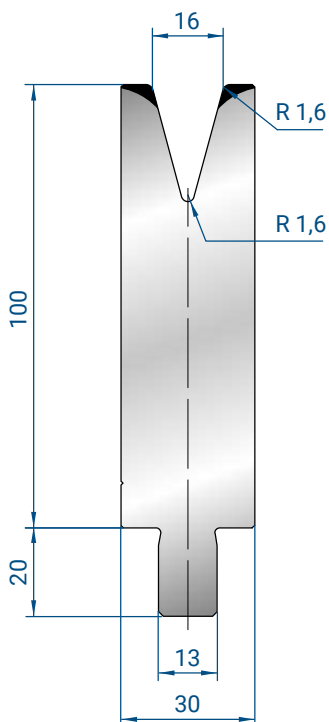
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 50
 α = 30°



500 mm	10,2 kg
300 mm	6,1 kg
200 mm	4,1 kg
100 mm	2,0 kg
550 mm	11,3 kg
FRAZ. /SECT.	
50 mm	1,0 kg
45 mm	0,9 kg
40 mm	0,8 kg
35 mm	0,7 kg
30 mm	0,6 kg
25 mm	0,5 kg

3209

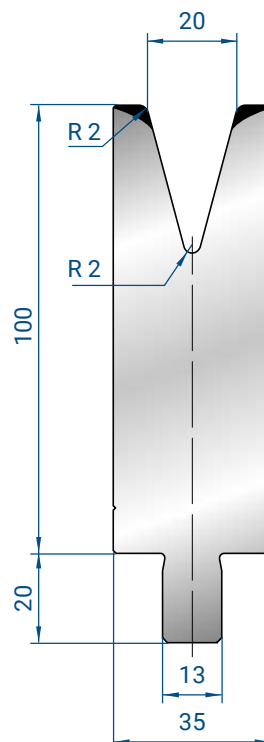
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 56
 α = 30°



500 mm	11,8 kg
300 mm	7,1 kg
200 mm	4,7 kg
100 mm	2,4 kg
550 mm	12,9 kg
FRAZ. /SECT.	
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	0,9 kg
35 mm	0,8 kg
30 mm	0,7 kg
25 mm	0,6 kg

3210

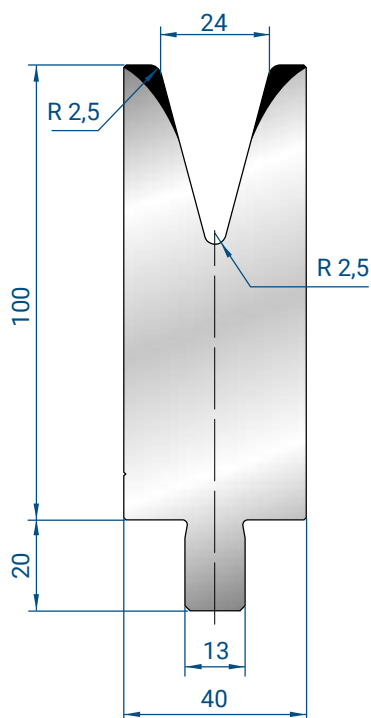
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 68
 $\alpha = 30^\circ$



500 mm	13,2 kg
300 mm	7,9 kg
200 mm	5,3 kg
100 mm	2,6 kg
550 mm	14,4 kg
FRAZ. /SECT.	
50 mm	1,3 kg
45 mm	1,2 kg
40 mm	1,1 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,7 kg

3211

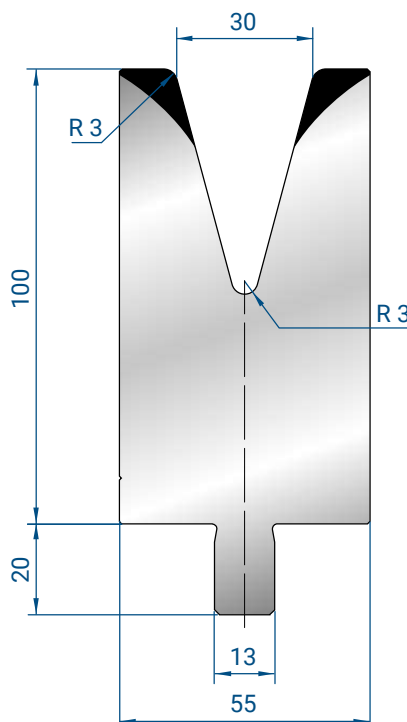
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 50
 $\alpha = 30^\circ$



500 mm	14,4 kg
300 mm	8,7 kg
200 mm	5,8 kg
100 mm	2,9 kg
550 mm	15,9 kg
FRAZ. /SECT.	
50 mm	1,4 kg
45 mm	1,3 kg
40 mm	1,2 kg
35 mm	1,0 kg
30 mm	0,9 kg
25 mm	0,7 kg

3212

Mat = 42CrMo4
bonificato /
tempered
Max T/m = 55
 $\alpha = 30^\circ$



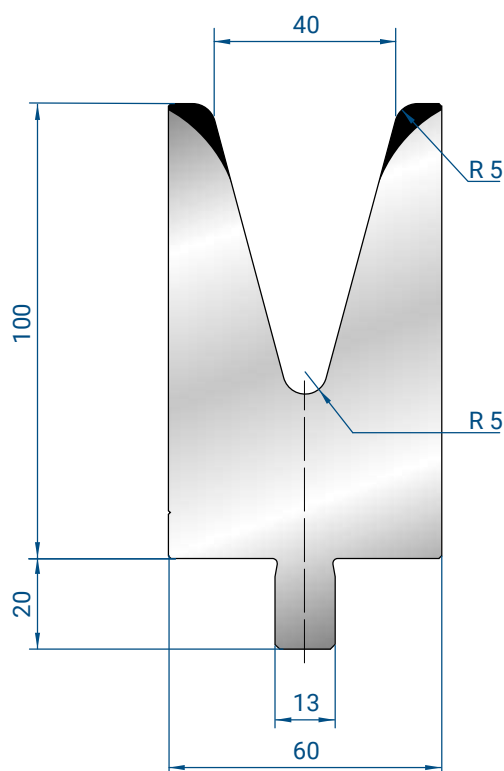
500 mm	19,1 kg
300 mm	11,4 kg
200 mm	7,6 kg
100 mm	3,8 kg
550 mm	21,0 kg
FRAZ. /SECT.	
50 mm	1,9 kg
45 mm	1,7 kg
40 mm	1,5 kg
35 mm	1,3 kg
30 mm	1,1 kg
25 mm	1,0 kg

3213

Mat = 42CrMo4
bonificato /
tempered
Max T/m = 85
 $\alpha = 30^\circ$

3214

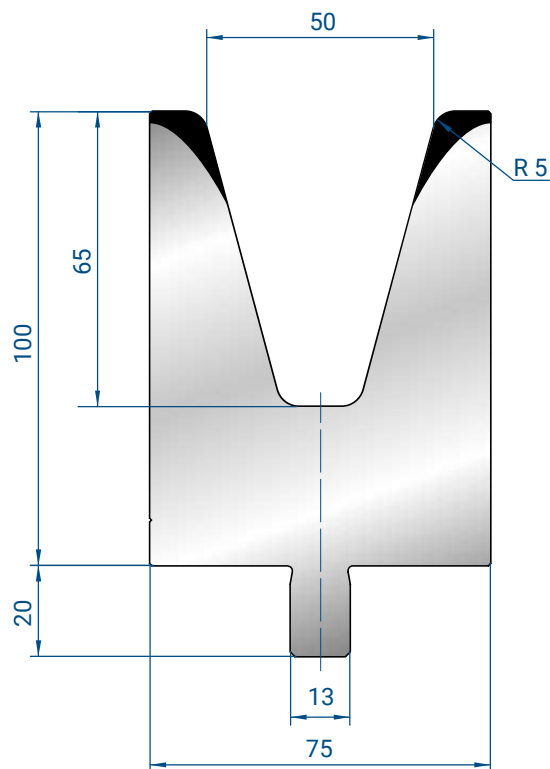
Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 73
 $\alpha = 30^\circ$



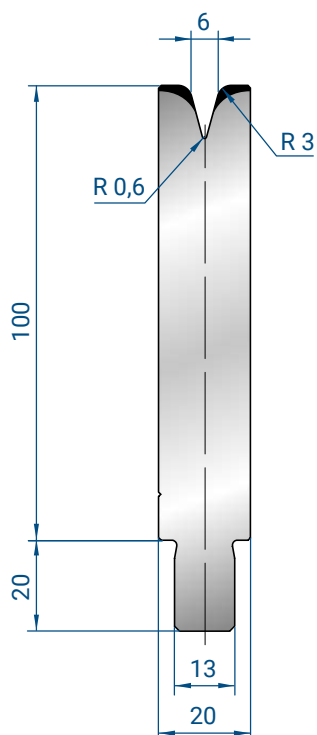
500 mm	18,3 kg
300 mm	11,0 kg
200 mm	7,3 kg
100 mm	3,7 kg
550 mm FRAZ. / SECT	20,1 kg
50 mm	1,8 kg
45 mm	1,6 kg
40 mm	1,5 kg
35 mm	1,3 kg
30 mm	1,1 kg
25 mm	0,9 kg

3235

Mat = 42CrMo4
 bonificato /
 tempered
Max T/m = 100
 $\alpha = 30^\circ$



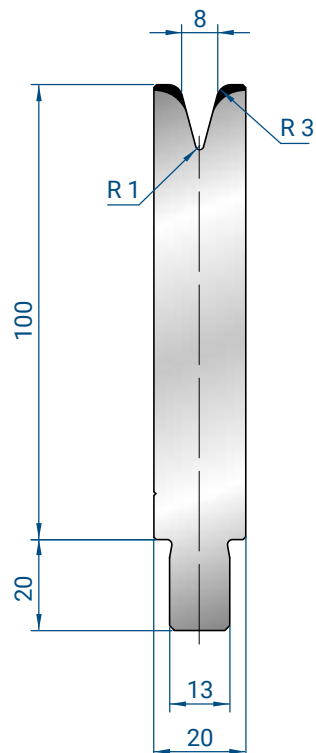
500 mm	21,6 kg
300 mm	12,9 kg
200 mm	8,6 kg
100 mm	4,3 kg
550 mm FRAZ. / SECT	23,7 kg
50 mm	2,2 kg
45 mm	1,9 kg
40 mm	1,7 kg
35 mm	1,5 kg
30 mm	1,3 kg
25 mm	1,1 kg



500 mm	8,6 kg
300 mm	5,2 kg
200 mm	3,5 kg
100 mm	1,7 kg
550 mm FRAZ. /SECT.	9,5 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3236

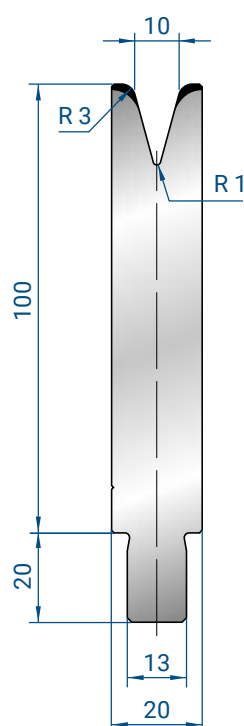
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 45
 $\alpha = 30^\circ$



500 mm	8,5 kg
300 mm	5,1 kg
200 mm	3,4 kg
100 mm	1,7 kg
550 mm FRAZ. /SECT.	9,4 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3237

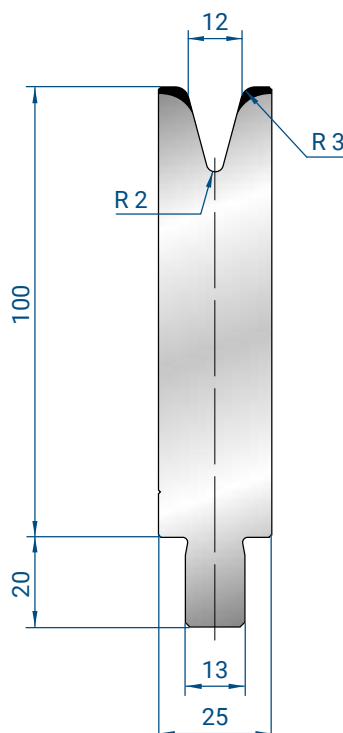
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 40
 $\alpha = 30^\circ$



500 mm	8,4 kg
300 mm	5,0 kg
200 mm	3,4 kg
100 mm	1,7 kg
550 mm FRAZ. /SECT.	9,2 kg
50 mm	0,8 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3238

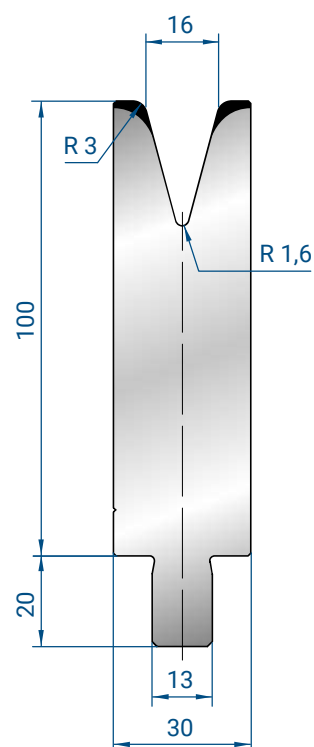
Mat = 42CrMo4
bonificato /
tempered
Max T/m = 30
 $\alpha = 30^\circ$



500 mm	10,2 kg
300 mm	6,1 kg
200 mm	4,1 kg
100 mm	2,0 kg
550 mm FRAZ. /SECT.	11,2 kg
50 mm	1,0 kg
45 mm	0,9 kg
40 mm	0,8 kg
35 mm	0,7 kg
30 mm	0,6 kg
25 mm	0,5 kg

3239

Mat = 42CrMo4
bonificato /
tempered
Max T/m = 40
 $\alpha = 30^\circ$



500 mm	11,7 kg
300 mm	7,0 kg
200 mm	4,7 kg
100 mm	2,3 kg
550 mm FRAZ. / SECT.	12,9 kg
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	0,9 kg
35 mm	0,8 kg
30 mm	0,7 kg
25 mm	0,6 kg

3240

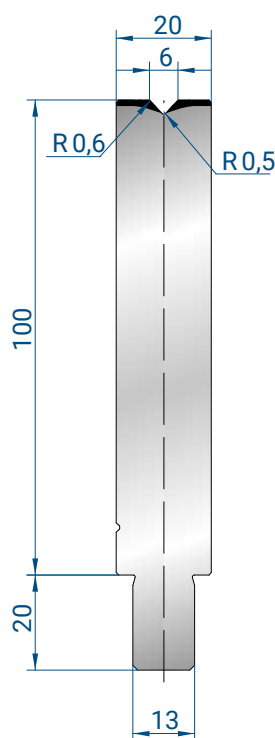
Mat = 42CrMo4

bonificato /

tempered

Max T/m = 40

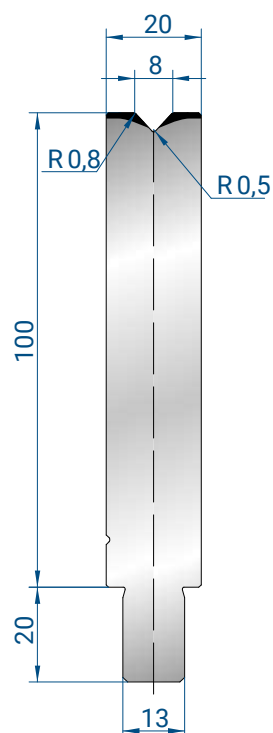
α = 30°



500 mm	8,8 kg
300 mm	5,3 kg
200 mm	3,5 kg
100 mm	1,8 kg
550 mm FRAZ. /SECT.	9,7 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3123

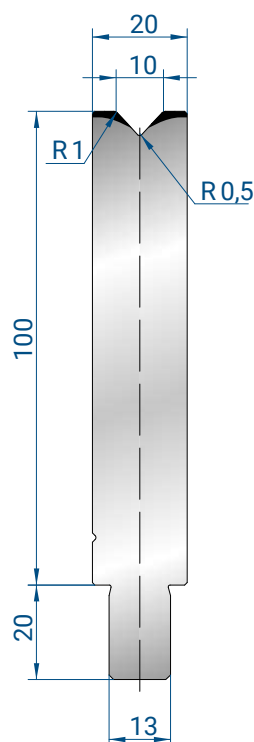
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	8,8 kg
300 mm	5,3 kg
200 mm	3,5 kg
100 mm	1,8 kg
550 mm FRAZ. /SECT.	9,7 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3124

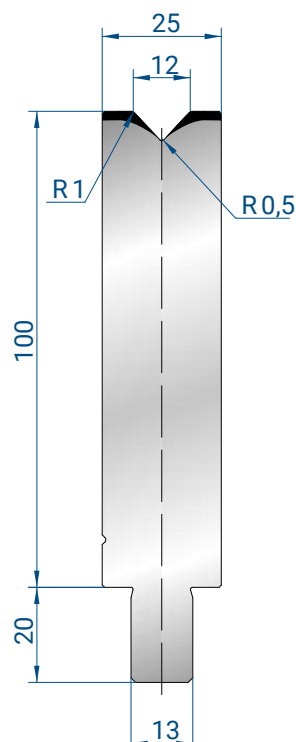
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	8,7 kg
300 mm	5,2 kg
200 mm	3,5 kg
100 mm	1,7 kg
550 mm FRAZ. /SECT.	9,6 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3125

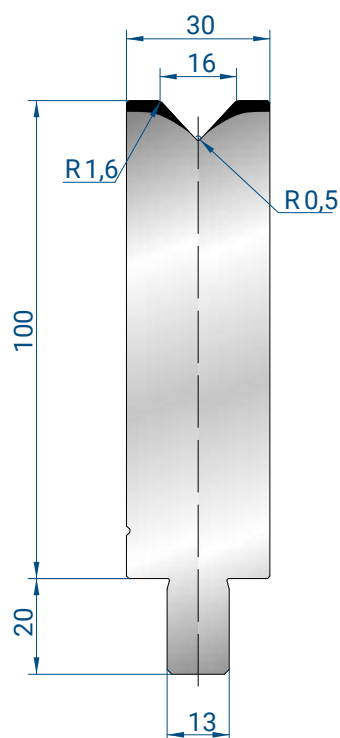
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	10,6 kg
300 mm	6,4 kg
200 mm	4,3 kg
100 mm	2,1 kg
550 mm FRAZ. /SECT.	11,7 kg
50 mm	1,1 kg
45 mm	1,0 kg
40 mm	0,9 kg
35 mm	0,7 kg
30 mm	0,6 kg
25 mm	0,5 kg

3126

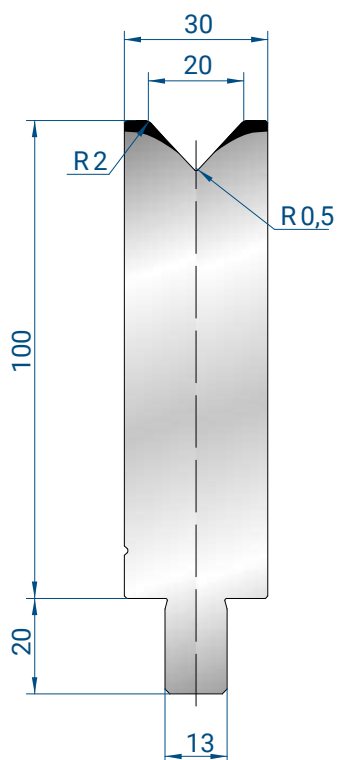
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	12,5 kg
300 mm	7,5 kg
200 mm	5,0 kg
100 mm	2,5 kg
550 mm	13,7 kg
FRAZ. /SECT.	
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,7 kg
25 mm	0,6 kg

3127

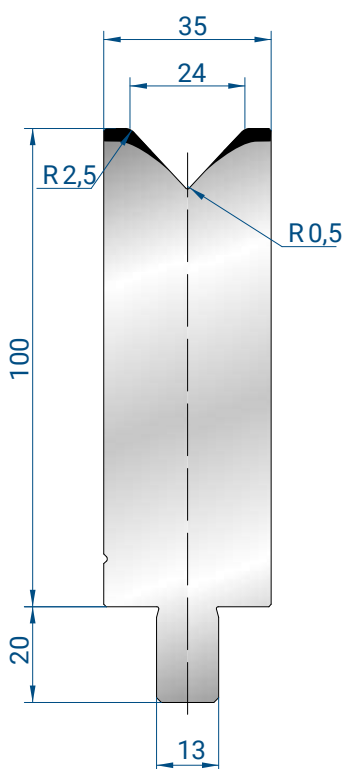
Mat = C45
 Max T/m = 100
 $\alpha = 86^\circ$



500 mm	12,3 kg
300 mm	7,4 kg
200 mm	4,9 kg
100 mm	2,5 kg
550 mm	13,6 kg
FRAZ. /SECT.	
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,7 kg
25 mm	0,6 kg

3128

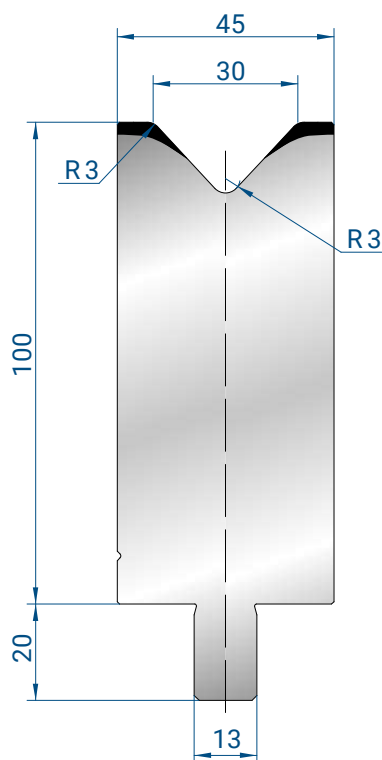
Mat = C45
 Max T/m = 100
 $\alpha = 86^\circ$



500 mm	14,1 kg
300 mm	8,5 kg
200 mm	5,6 kg
100 mm	2,8 kg
550 mm	15,5 kg
FRAZ. /SECT.	
50 mm	1,4 kg
45 mm	1,3 kg
40 mm	1,1 kg
35 mm	1,0 kg
30 mm	0,8 kg
25 mm	0,7 kg

3129

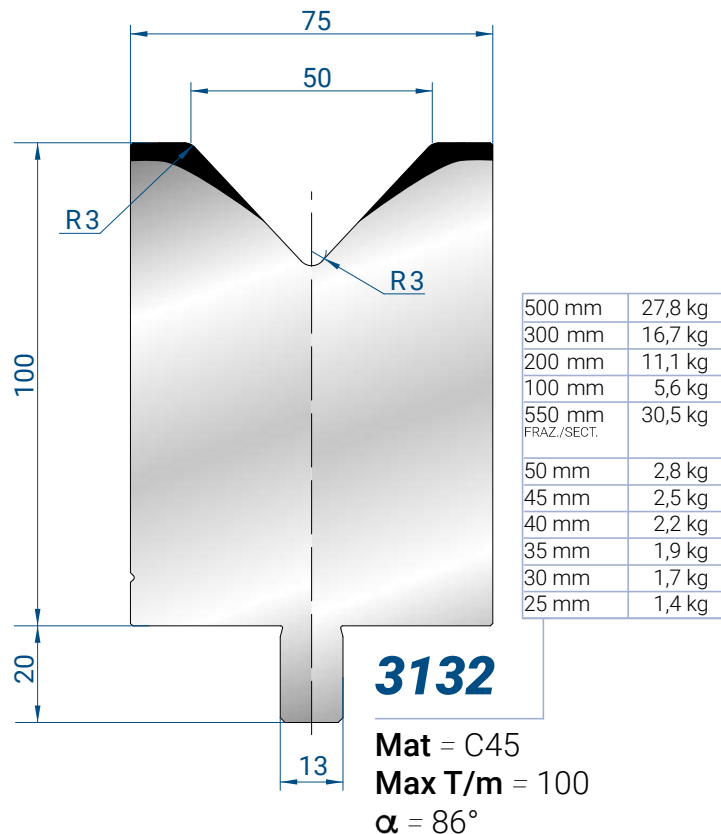
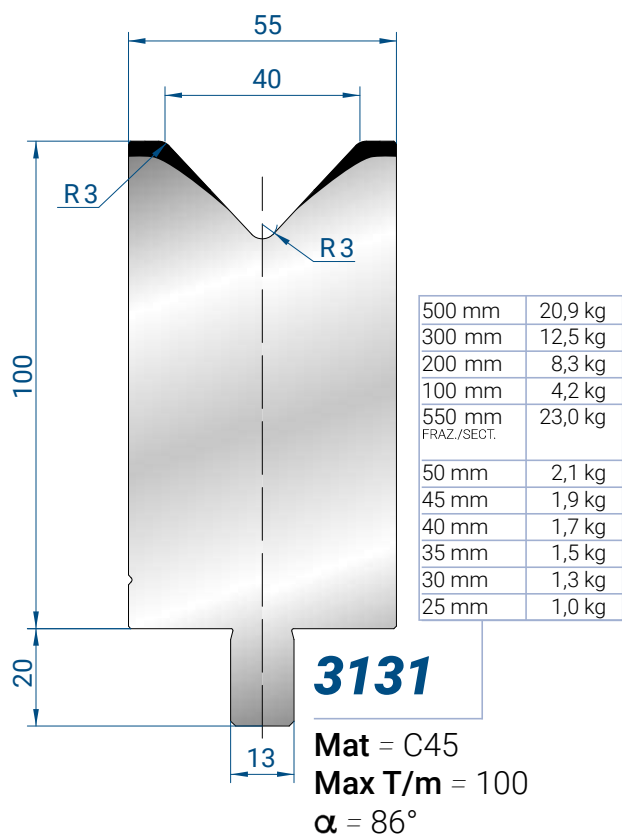
Mat = C45
 Max T/m = 100
 $\alpha = 86^\circ$



500 mm	17,7 kg
300 mm	10,6 kg
200 mm	7,1 kg
100 mm	3,5 kg
550 mm	19,5 kg
FRAZ. /SECT.	
50 mm	1,8 kg
45 mm	1,6 kg
40 mm	1,4 kg
35 mm	1,2 kg
30 mm	1,1 kg
25 mm	0,9 kg

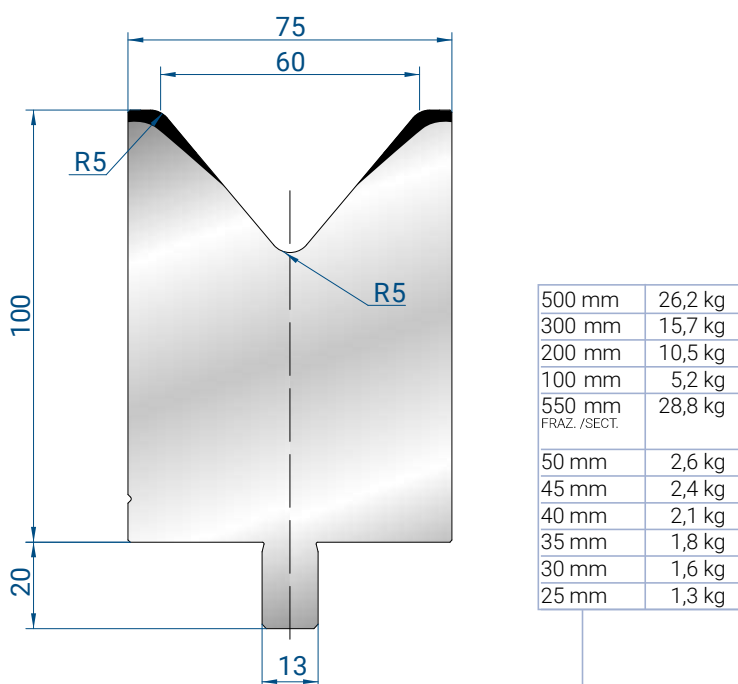
3130

Mat = C45
 Max T/m = 100
 $\alpha = 86^\circ$



3133

Mat = C45
Max T/m = 100
 $\alpha = 80^\circ$

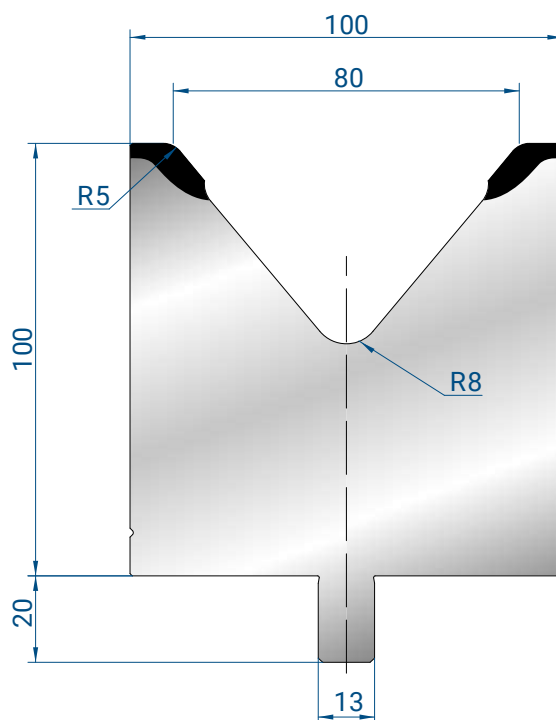


3134

Mat = C45

Max T/m = 100

$\alpha = 80^\circ$



500 mm	32,9 kg
300 mm	19,8 kg
200 mm	13,2 kg
100 mm	6,6 kg
550 mm	36,2 kg
FRAZ. / SECT.	
50 mm	3,3 kg
45 mm	3,0 kg
40 mm	2,6 kg
35 mm	2,3 kg
30 mm	2,0 kg
25 mm	1,6 kg

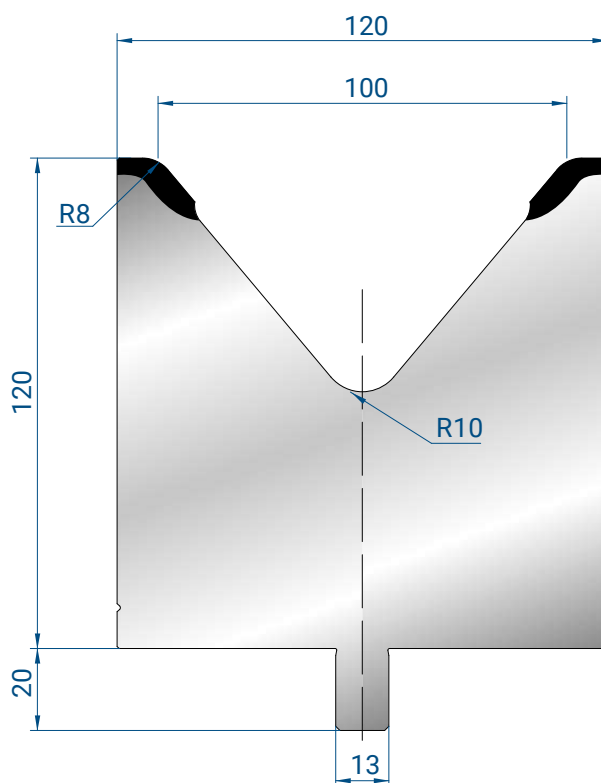
TRUMPF STYLE

3135

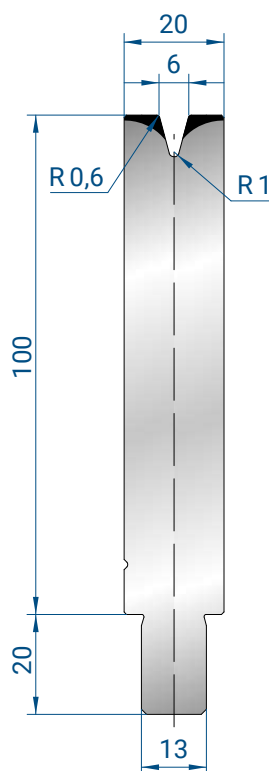
Mat = C45

Max T/m = 100

$\alpha = 80^\circ$



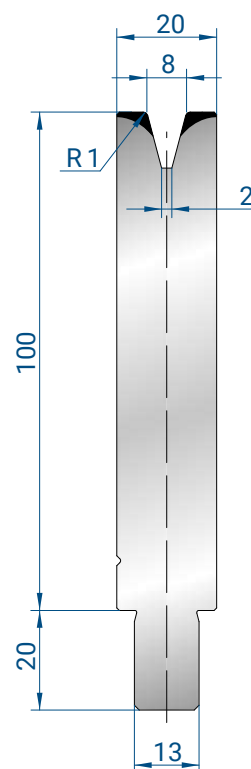
500 mm	44,9 kg
300 mm	26,9 kg
200 mm	17,9 kg
100 mm	9,0 kg
550 mm	49,3 kg
FRAZ. / SECT.	
50 mm	4,5 kg
45 mm	4,0 kg
40 mm	3,6 kg
35 mm	3,1 kg
30 mm	2,7 kg
25 mm	2,2 kg



500 mm	8,7 kg
300 mm	5,2 kg
200 mm	3,5 kg
100 mm	1,7 kg
550 mm FRAZ. /SECT.	9,6 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3136

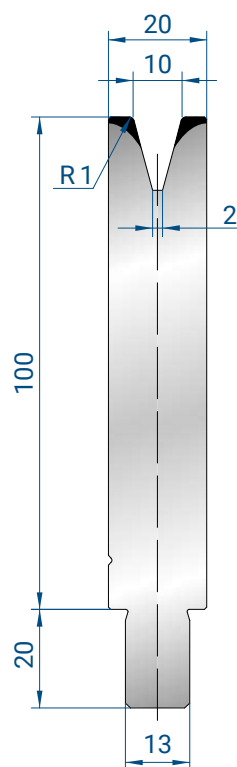
Mat = C45
Max T/m = 50
 $\alpha = 30^\circ$



500 mm	8,6 kg
300 mm	5,2 kg
200 mm	3,4 kg
100 mm	1,7 kg
550 mm FRAZ. /SECT.	9,5 kg
50 mm	0,9 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3137

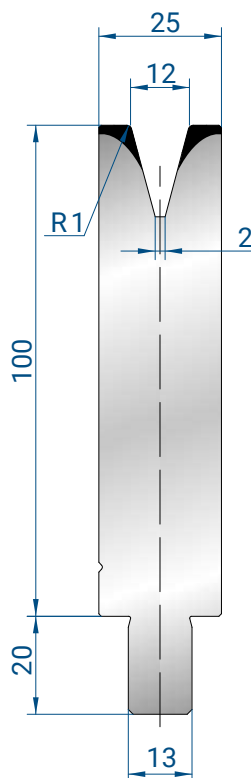
Mat = C45
Max T/m = 40
 $\alpha = 30^\circ$



500 mm	8,5 kg
300 mm	5,1 kg
200 mm	3,4 kg
100 mm	1,7 kg
550 mm FRAZ. /SECT.	9,3 kg
50 mm	0,8 kg
45 mm	0,8 kg
40 mm	0,7 kg
35 mm	0,6 kg
30 mm	0,5 kg
25 mm	0,4 kg

3138

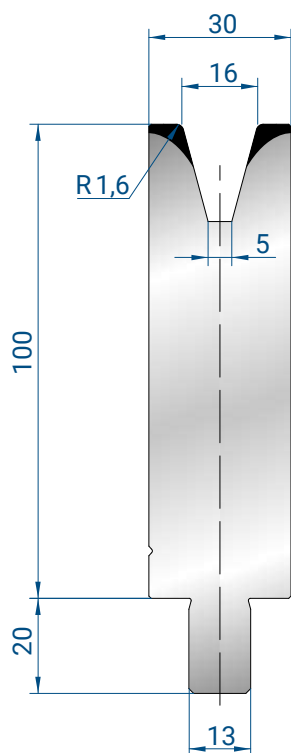
Mat = C45
Max T/m = 40
 $\alpha = 30^\circ$



500 mm	10,3 kg
300 mm	6,2 kg
200 mm	4,1 kg
100 mm	2,1 kg
550 mm FRAZ. /SECT.	11,3 kg
50 mm	1,0 kg
45 mm	0,9 kg
40 mm	0,8 kg
35 mm	0,7 kg
30 mm	0,6 kg
25 mm	0,5 kg

3139

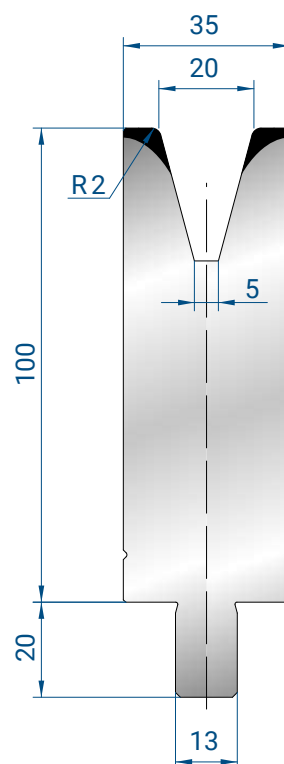
Mat = C45
Max T/m = 50
 $\alpha = 30^\circ$



500 mm	11,9 kg
300 mm	7,1 kg
200 mm	4,8 kg
100 mm	2,4 kg
550 mm	13,1 kg
FRAZ. /SECT.	
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,8 kg
30 mm	0,7 kg
25 mm	0,6 kg

3140

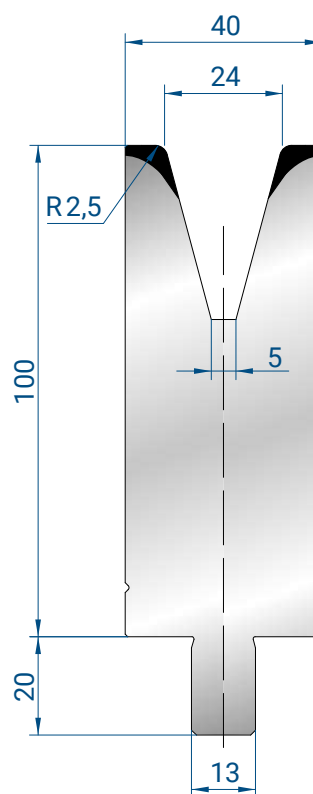
Mat = C45
Max T/m = 45
 $\alpha = 30^\circ$



500 mm	13,3 kg
300 mm	8,0 kg
200 mm	5,3 kg
100 mm	2,7 kg
550 mm	14,7 kg
FRAZ. /SECT.	
50 mm	1,3 kg
45 mm	1,2 kg
40 mm	1,1 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,7 kg

3141

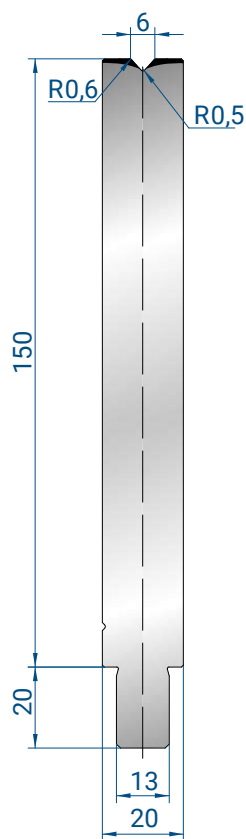
Mat = C45
Max T/m = 50
 $\alpha = 30^\circ$



500 mm	14,7 kg
300 mm	8,8 kg
200 mm	5,9 kg
100 mm	2,9 kg
550 mm	16,1 kg
FRAZ. /SECT.	
50 mm	1,5 kg
45 mm	1,3 kg
40 mm	1,2 kg
35 mm	1,0 kg
30 mm	0,9 kg
25 mm	0,7 kg

3142

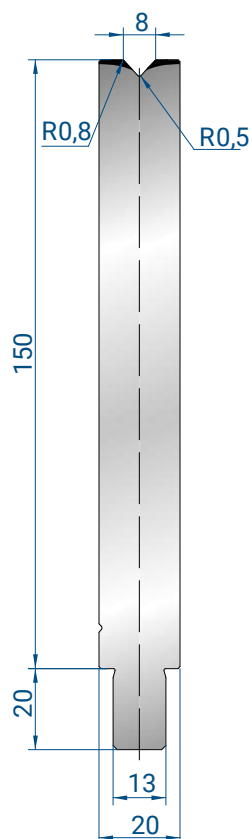
Mat = C45
Max T/m = 50
 $\alpha = 30^\circ$



500 mm	12,7 kg
300 mm	7,6 kg
200 mm	5,1 kg
100 mm	2,5 kg
550 mm FRAZ. /SECT.	14,0 kg
50 mm	1,3 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,6 kg

3143

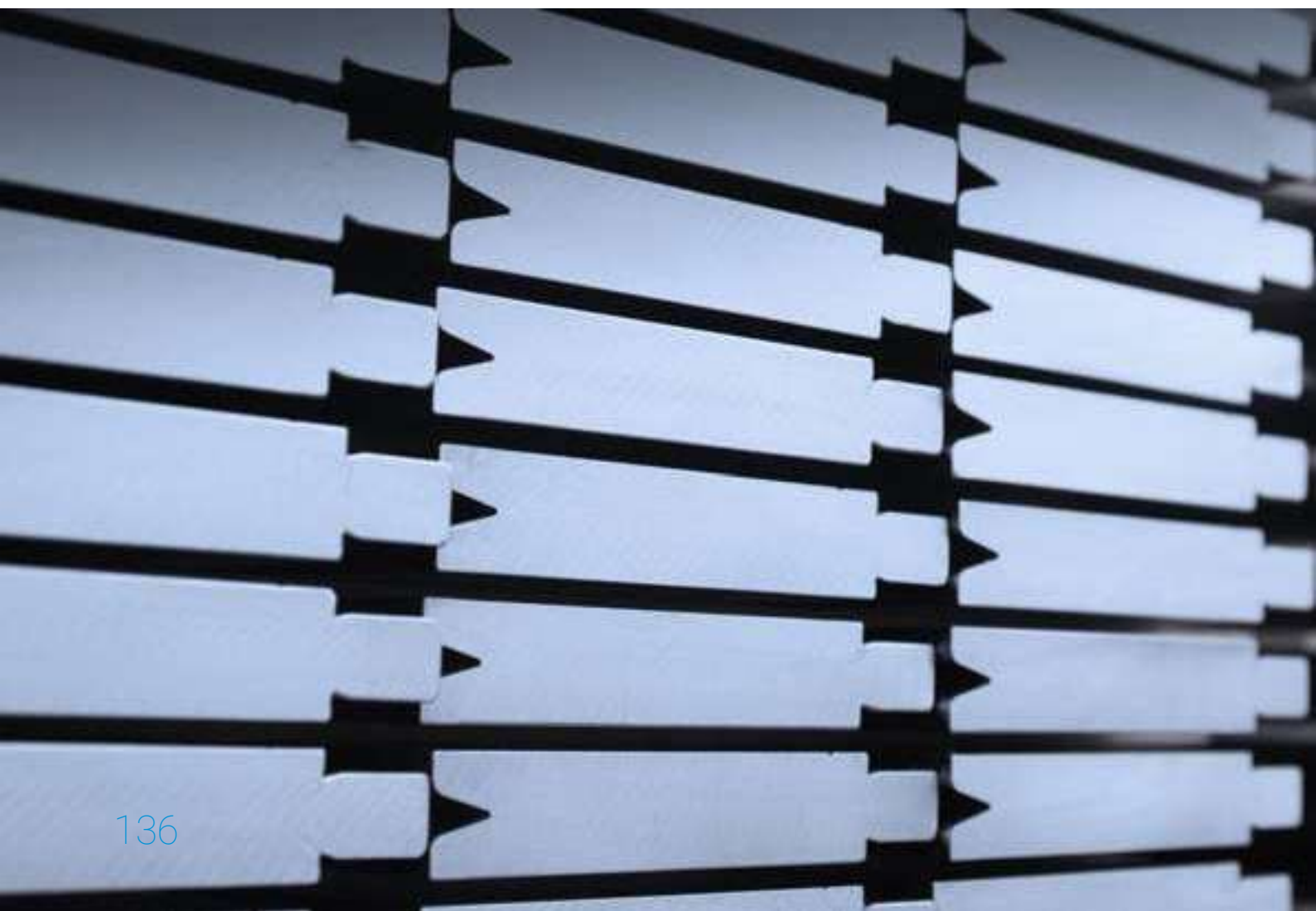
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$

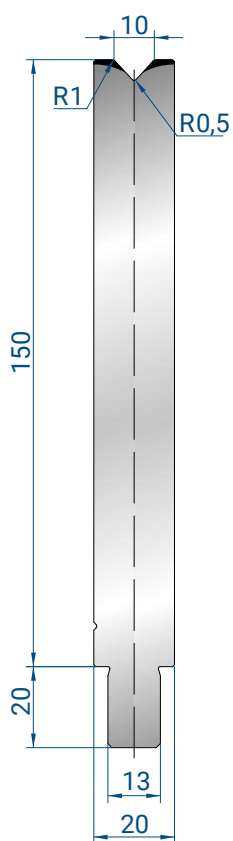


500 mm	12,7 kg
300 mm	7,6 kg
200 mm	5,1 kg
100 mm	2,5 kg
550 mm FRAZ. /SECT.	14,0 kg
50 mm	1,3 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,6 kg

3144

Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$

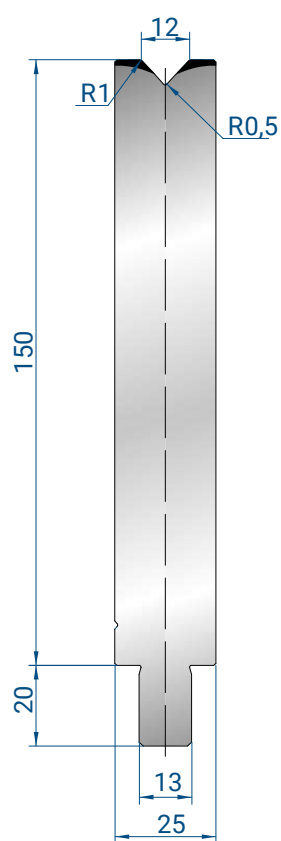




500 mm	12,6 kg
300 mm	7,6 kg
200 mm	5,1 kg
100 mm	2,5 kg
550 mm FRAZ. /SECT.	13,9 kg
50 mm	1,3 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,6 kg

3145

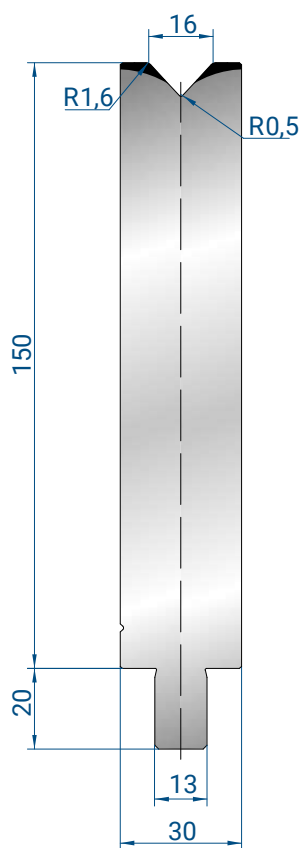
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	15,5 kg
300 mm	9,3 kg
200 mm	6,2 kg
100 mm	3,1 kg
550 mm FRAZ. /SECT.	17,1 kg
50 mm	1,6 kg
45 mm	1,4 kg
40 mm	1,2 kg
35 mm	1,1 kg
30 mm	0,9 kg
25 mm	0,8 kg

3146

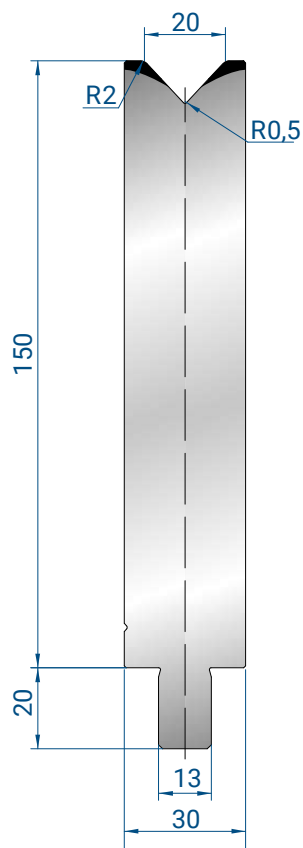
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	18,4 kg
300 mm	11,0 kg
200 mm	7,3 kg
100 mm	3,7 kg
550 mm FRAZ. /SECT.	20,2 kg
50 mm	1,8 kg
45 mm	1,7 kg
40 mm	1,5 kg
35 mm	1,3 kg
30 mm	1,1 kg
25 mm	0,9 kg

3147

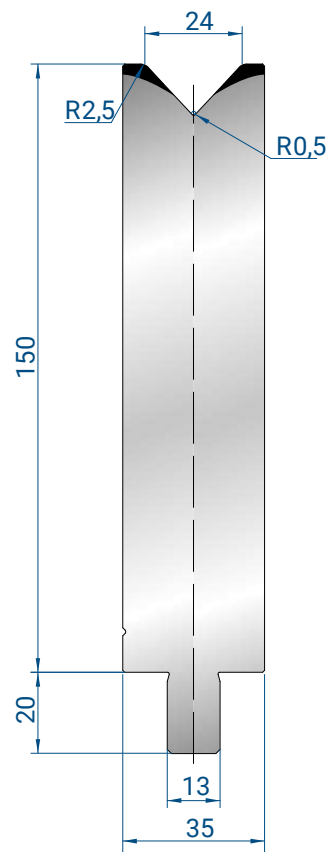
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	18,2 kg
300 mm	10,9 kg
200 mm	7,3 kg
100 mm	3,6 kg
550 mm FRAZ. /SECT.	20,0 kg
50 mm	1,8 kg
45 mm	1,6 kg
40 mm	1,5 kg
35 mm	1,3 kg
30 mm	1,1 kg
25 mm	0,9 kg

3148

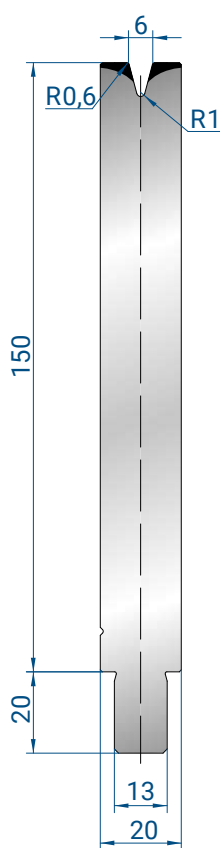
Mat = C45
Max T/m = 100
 $\alpha = 86^\circ$



500 mm	21,0 kg
300 mm	12,6 kg
200 mm	8,4 kg
100 mm	4,2 kg
550 mm FRAZ. /SECT.	23,1 kg
50 mm	2,1 kg
45 mm	1,9 kg
40 mm	1,7 kg
35 mm	1,5 kg
30 mm	1,3 kg
25 mm	1,0 kg

3149

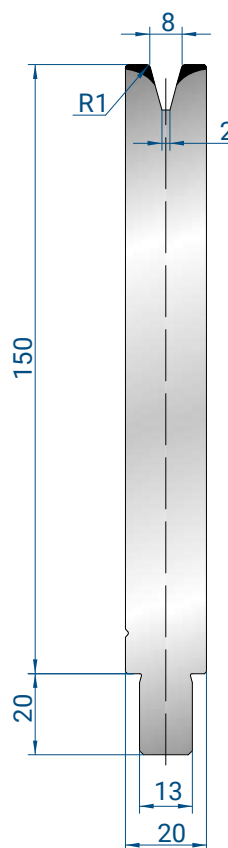
Mat = C45
Max T/m = 100
α = 86°



500 mm	12,6 kg
300 mm	7,6 kg
200 mm	5,1 kg
100 mm	2,5 kg
550 mm FRAZ. /SECT.	13,9 kg
50 mm	1,3 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,6 kg

3150

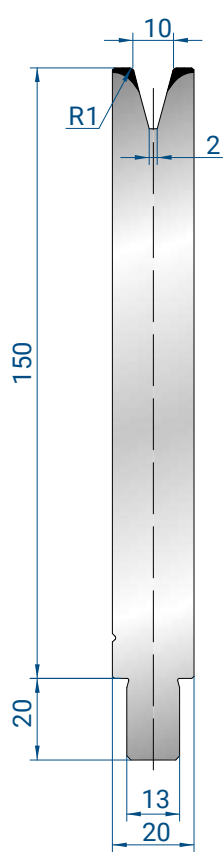
Mat = C45
Max T/m = 50
α = 30°



500 mm	12,5 kg
300 mm	7,5 kg
200 mm	5,0 kg
100 mm	2,5 kg
550 mm FRAZ. /SECT.	13,8 kg
50 mm	1,3 kg
45 mm	1,2 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,8 kg
25 mm	0,7 kg

3151

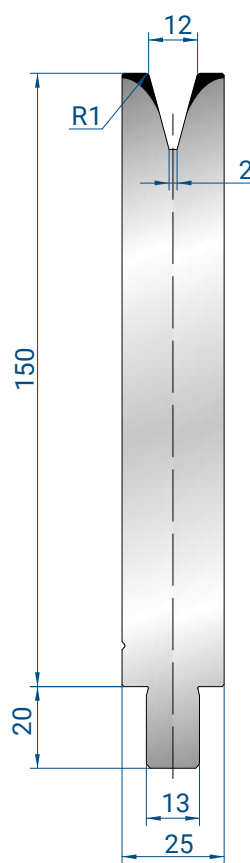
Mat = C45
Max T/m = 40
α = 30°



500 mm	12,4 kg
300 mm	7,4 kg
200 mm	5,0 kg
100 mm	2,5 kg
550 mm FRAZ. /SECT.	13,6 kg
50 mm	1,2 kg
45 mm	1,1 kg
40 mm	1,0 kg
35 mm	0,9 kg
30 mm	0,7 kg
25 mm	0,6 kg

3152

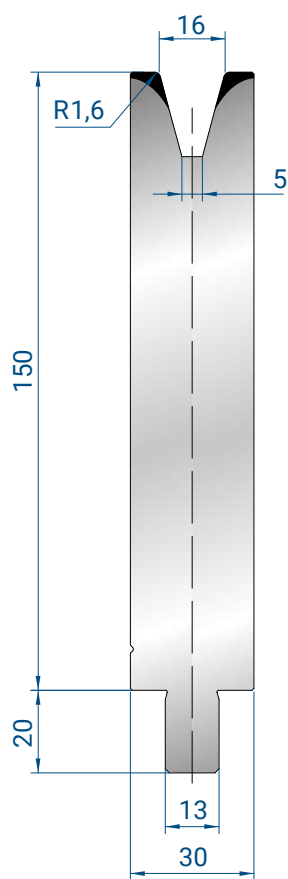
Mat = C45
Max T/m = 40
 $\alpha = 30^\circ$



500 mm	15,2 kg
300 mm	9,1 kg
200 mm	6,1 kg
100 mm	3,0 kg
550 mm FRAZ. /SECT.	16,7 kg
50 mm	1,5 kg
45 mm	1,4 kg
40 mm	1,2 kg
35 mm	1,1 kg
30 mm	0,9 kg
25 mm	0,8 kg

3153

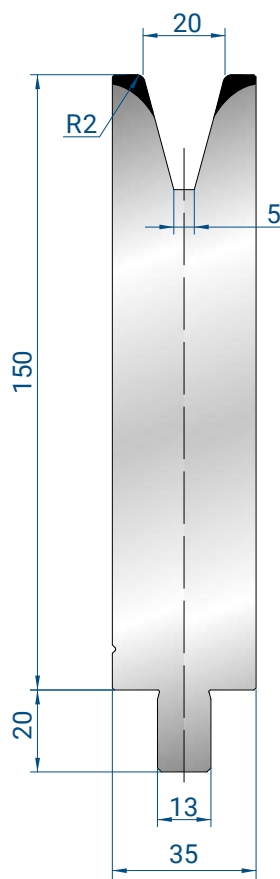
Mat = C45
Max T/m = 50
 $\alpha = 30^\circ$



500 mm	17,8 kg
300 mm	10,7 kg
200 mm	7,1 kg
100 mm	3,6 kg
550 mm FRAZ. /SECT.	19,6 kg
50 mm	1,8 kg
45 mm	1,6 kg
40 mm	1,4 kg
35 mm	1,2 kg
30 mm	1,1 kg
25 mm	0,9 kg

3154

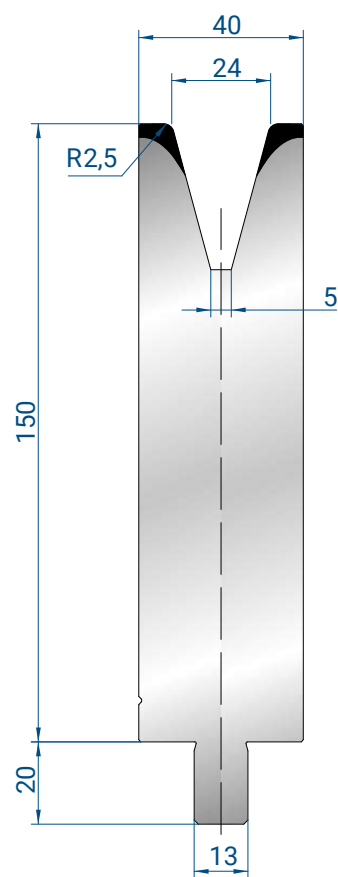
Mat = C45
Max T/m = 45
 $\alpha = 30^\circ$



500 mm	20,2 kg
300 mm	12,1 kg
200 mm	8,1 kg
100 mm	4,0 kg
550 mm FRAZ. /SECT.	22,2 kg
50 mm	2,0 kg
45 mm	1,8 kg
40 mm	1,6 kg
35 mm	1,4 kg
30 mm	1,2 kg
25 mm	1,0 kg

3155

Mat = C45
Max T/m = 50
 $\alpha = 30^\circ$



500 mm	22,5 kg
300 mm	13,5 kg
200 mm	9,0 kg
100 mm	4,5 kg
550 mm FRAZ. /SECT.	24,7 kg
50 mm	2,2 kg
45 mm	2,0 kg
40 mm	1,8 kg
35 mm	1,6 kg
30 mm	1,3 kg
25 mm	1,1 kg

3156

Mat = C45

Max T/m = 50

$\alpha = 30^\circ$



ACCESSORIO PIEGASCHIACCIA FLATTENING HEMMING TOOLS ACCESSORY



**FORATURA MATRICI NON COMPRESA,
PER UN PRVENTIVO FARE RIFERIMENTO
AL CODICE 8108.**
*PERFORATION OF DIES NOT INCLUDED,
FOR A SUMMARY PLEASE REFER
TO CODE 8108.*

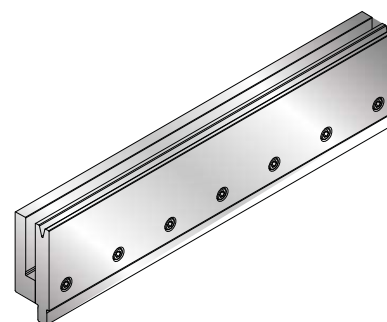
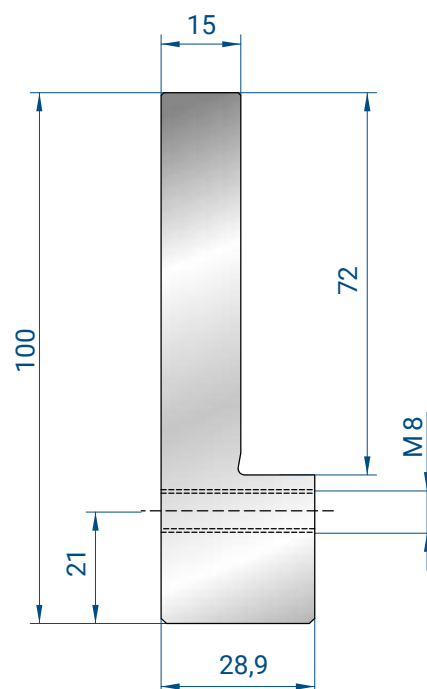
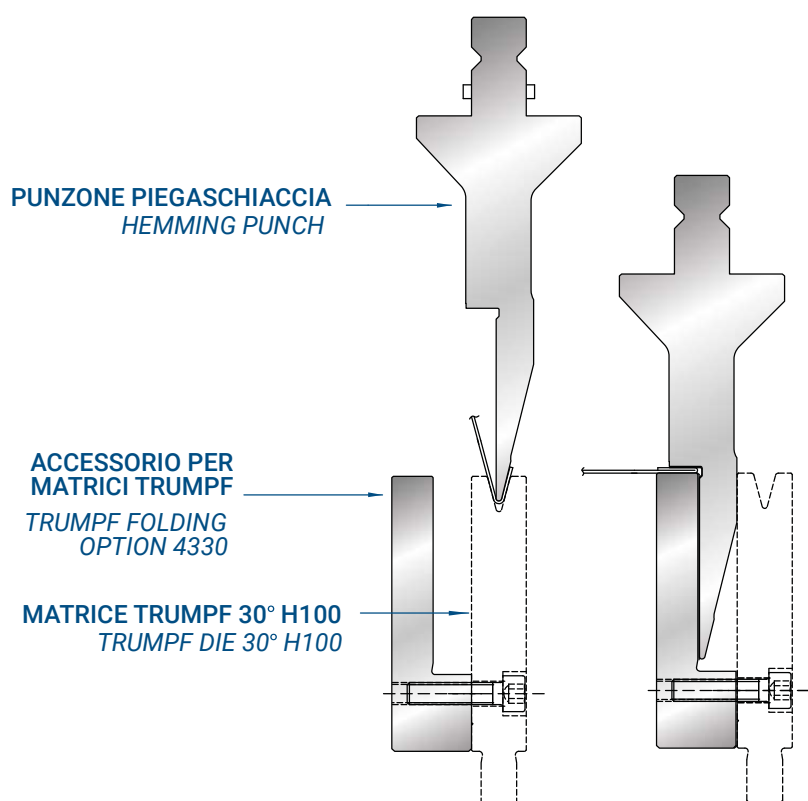
500 mm	13,0 kg
300 mm	7,8 kg
200 mm	5,2 kg
100 mm	2,6 kg
550 mm FRAZ. /SECT.	13,0 kg
50 mm	1,0 kg
45 mm	1,0 kg
40 mm	1,0 kg
35 mm	1,0 kg
30 mm	1,0 kg
25 mm	1,0 kg

4330

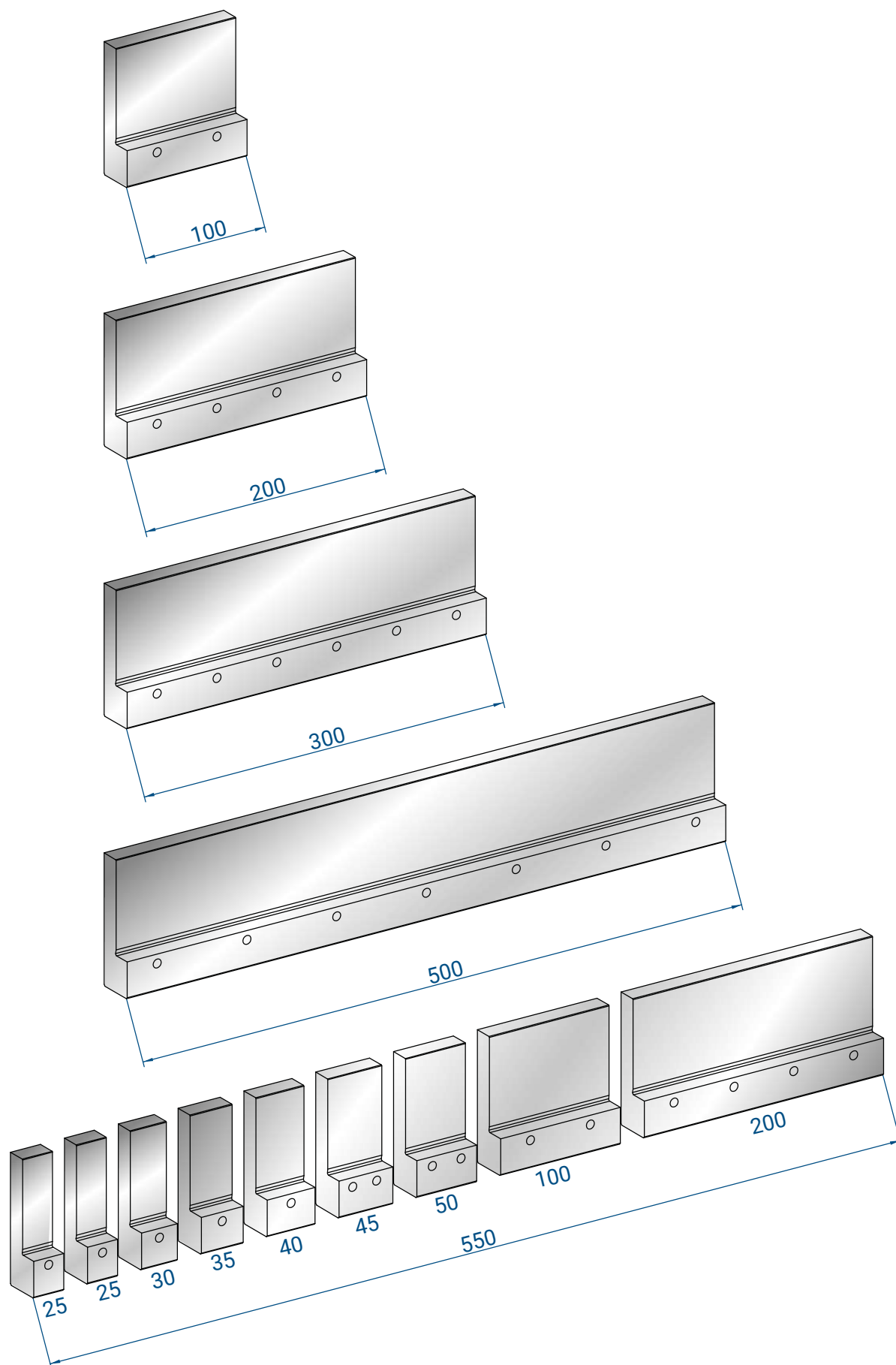
Mat = C45

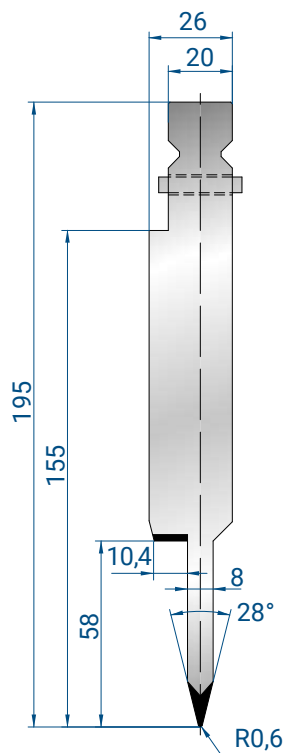
Max T/m = 40

$\alpha = 30^\circ$



TRUMPF STYLE





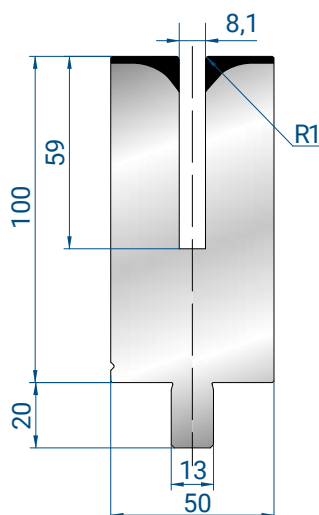
1249

Mat = C45
bonificato / *tempered*
Max T/m = 80

500 mm	14,3 kg
550 mm FRAZ. /SECT.	14,0 kg

Spessore / *Thickness*

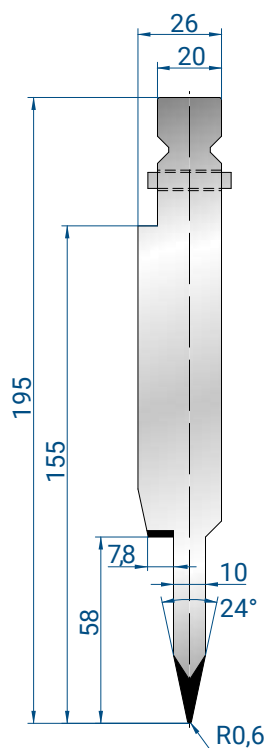
Max 1,2 mm
Ferro / *Mild steel*



3157

Mat = C45
bonificato / *tempered*
Max T/m = 50

500 mm	18,7 kg
550 mm FRAZ. /SECT.	20,6 kg
100 mm	3,7 kg



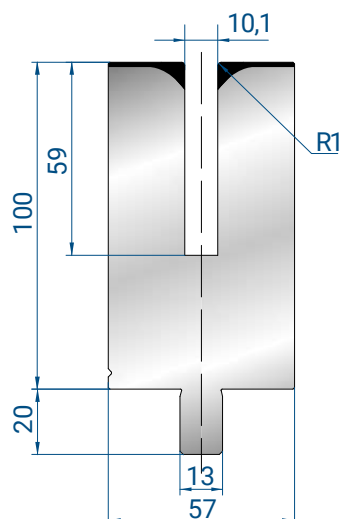
1250

Mat = C45
bonificato / *tempered*
Max T/m = 50

500 mm	14,6 kg
550 mm FRAZ. /SECT.	14,3 kg

Spessore / *Thickness*

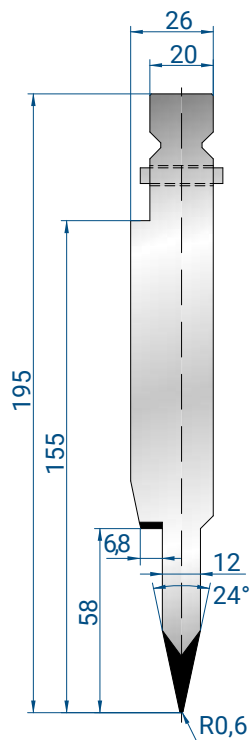
Max 1,5 mm
Ferro / *Mild steel*



3174

Mat = C45
bonificato / *tempered*
Max T/m = 50

500 mm	21,0 kg
550 mm FRAZ. /SECT.	23,1 kg
100 mm	4,2 kg



1251

Mat = C45

bonificato / tempered

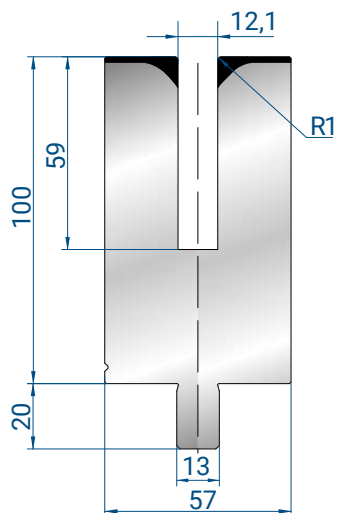
Max T/m = 50

500 mm	14,9 kg
550 mm FRAZ. /SECT.	14,6 kg

Spessore / Thickness

Max 1,5 mm

Ferro / Mild steel



3175

Mat = C45

bonificato / tempered

Max T/m = 50

500 mm	20,5 kg
550 mm FRAZ. /SECT.	22,6 kg
100 mm	4,1 kg