MIHARMLE®

Harmle Product Catalogue

CHINA SHEET METAL PROCESSING EQUIPMENT MANUFACTURER AND SUPPLIER

Address：Bowang District, Maanshan City, Anhui Province
Website：
https://miharmle-cnc.com/
https://www.miharmle-duct.com/
WhatsAPP：+86 189 4958 9551
Email：postmaster@miharmle.com

Anhui Harmle Machinery Technology Co.,LTD

Anhui Harmle Machinery Technology Co.,LTD is a comprehensive manufacturer of sheet metal processing equipment in China. The first factory mainly produces press brake machines,shearing machines, laser cutting machines, punching machines, ironworkers,grooving machines and other stamping machine tools, while the second factory mainly produces ventilation ducting equipment including air duct lines,folding machines, lock forming machines, roller bending machines, flange forming machines, etc.The company has internal R&D department, production and processing department, purchasing department, quality inspection department, after-sales installation department, domestic and foreign sales department.And the company is equipped with ERP software management internally. It systematically assigns responsibilities and manages the process from pre-sales, sales and after-sales aspects such as consultation, quotation, order placement, export, remote or door-to-door commissioning and installation, which can provide professional services to domestic and foreign customers more efficiently.

Anhui Harmle was established in 2021, the factory is located in Bowang District, Anhui Province, which is known as "the first town of China's die-cutting machine tools" with superior location and convenient transportation. The factory covers a total area of 40,000 square meters and has more than 100 employees in engineering, production and sales.The company has passed ISO9001 quality management system certification as well as CE certification for several products. It is also equipped with advanced CNC milling machine, large-scale floor boring and milling machine processing equipment, CNC horizontal machining center, five axis machining centets, American Neway gantry machining center, laser focus analyzer, ultra-high precision digital microscope and other advanced processing and testing equipment.The company implements Harmle quality management system in every step of R&D, processing and quality inspection, and provides professional equipment and solutions for automotive parts, medical devices, kitchenware, sanitary ware, aerospace, agricultural machinery and other fields.The annual production value of Harmle Machinery reaches RMB 55 million, and the company's products are exported to more than 50 countries and regions around the world, such as Europe, America, the Middle East, and South Central Asia. The annual export value reaches thirty-five million.

Mission:Providing professional solutions for the global sheet metal processing industry
Vision:Become a top 100 global supplier of sheet metal processing equipment
Value:Customer First, Quality First, Struggle Oriented

CE Certificate

CERTIFICATE OF CONFORMITY

Certificate of Conformity

The EUT described below has been tested by us with the listed standards and found in compliance with the council EC MD Directive 2006/42/EC and LVD Directive 2014/35/EU.

Certificate No.: BYS-C2021025 66C

Applicant: ANHUI HARMLE MACHINERY TECHNOLOGY CO.,LTD RD202, QINGSHUI STR, QINGSHUI INDUSTRIAL PARK, JIUJIANG, WUHU, ANHUI, CHINA

Manufacturer: ANHUI HARMLE MACHINERY TECHNOLOGY CO.,LTD RD202, QINGSHUI STR, QINGSHUI INDUSTRIAL PARK, JIUJIANG, WUHU, ANHUI, CHINA

Product: Press brake

Model No.: WC67K WC67Y, WC67K, WE67K, WS, QWS, HWS, EWS

Test Standard: EN ISO 12100: 2010 EN 60204-1: 2018, EN ISO 13849-1:2015, EN ISO 14120:2015

Test Report No.: BYS-C2021025 66R

This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole productionand other relevant directives have to be observed.

CE

Manager Sep. 29, 2021

Shenzhen BYS Testing Co., Ltd.

Floor 4, Building 2, No.38 Guangda Road, Yuanshan Street,Longgang District, Shenzhen, China. ☎ +86 755 84659414 ✉ bys@bys-cert.com Web:Http://www.bys-cert.com

Shenzhen BC Testing Technology Co., Ltd.

Floor 4, Building 2, No.38 Guangda Road, Yuanshan Street,Longgang District, Shenzhen, China

Tel:0755-28268814 Http://bc.bys-cert.com

Certificate of Conformity

Certificate Number: BC202104066K

Applicant: ANHUI HARMLE MACHINERY TECHNOLOGY CO.,LTD RD202, QINGSHUI STR,QINGSHUI INDUSTRIAL PARK,JIUJIANG,WUHU,ANHUI,CHINA

Manufacturer: ANHUI HARMLE MACHINERY TECHNOLOGY CO.,LTD RD202, QINGSHUI STR,QINGSHUI INDUSTRIAL PARK,JIUJIANG,WUHU,ANHUI,CHINA

Product: Shearing Machine

Model No: Q11 QC11Y,QC11K,QC12Y,QC12K

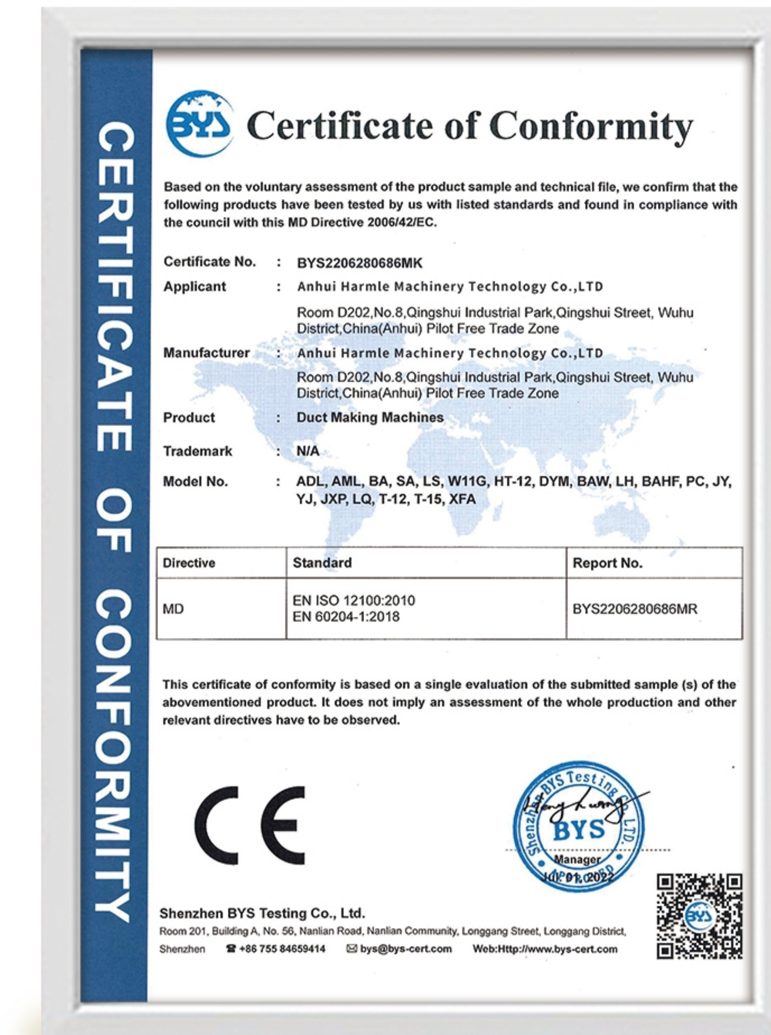
Test Standard: EN ISO 12100:2010 EN 60204-1:2018

The certificate of conformity is based on an evaluation of a sample of the above mentioned products. It does not imply an assessment of the whole production. It is possible to use CE marking to demonstrate the compliance with this MD Directive 2006/42/EC. It is only valid in connection with the test report number:BC202104066R.

CE

Manager May 31, 2021

CERTIFICATE OF CONFORMITY



Certificate of Conformity

CERTIFICATE OF CONFORMITY

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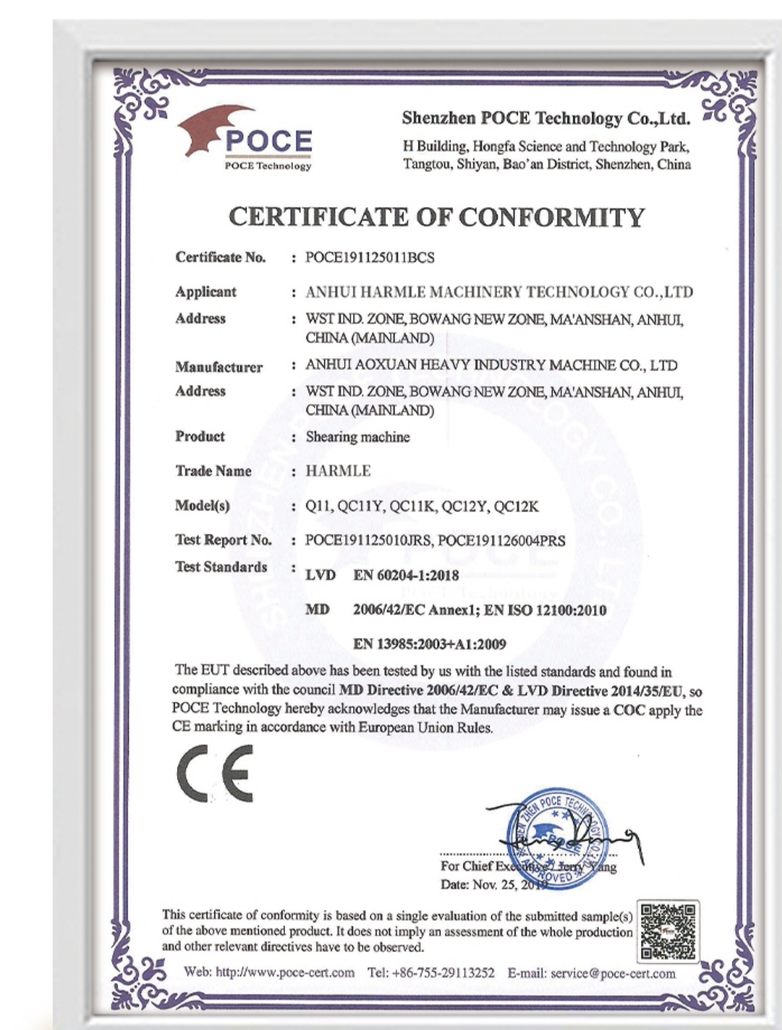

CERTIFICATE OF CONFORMITY

certificate of honor

Seeing the strength of the enterprise makes it more reassuring

Anhui Harmle

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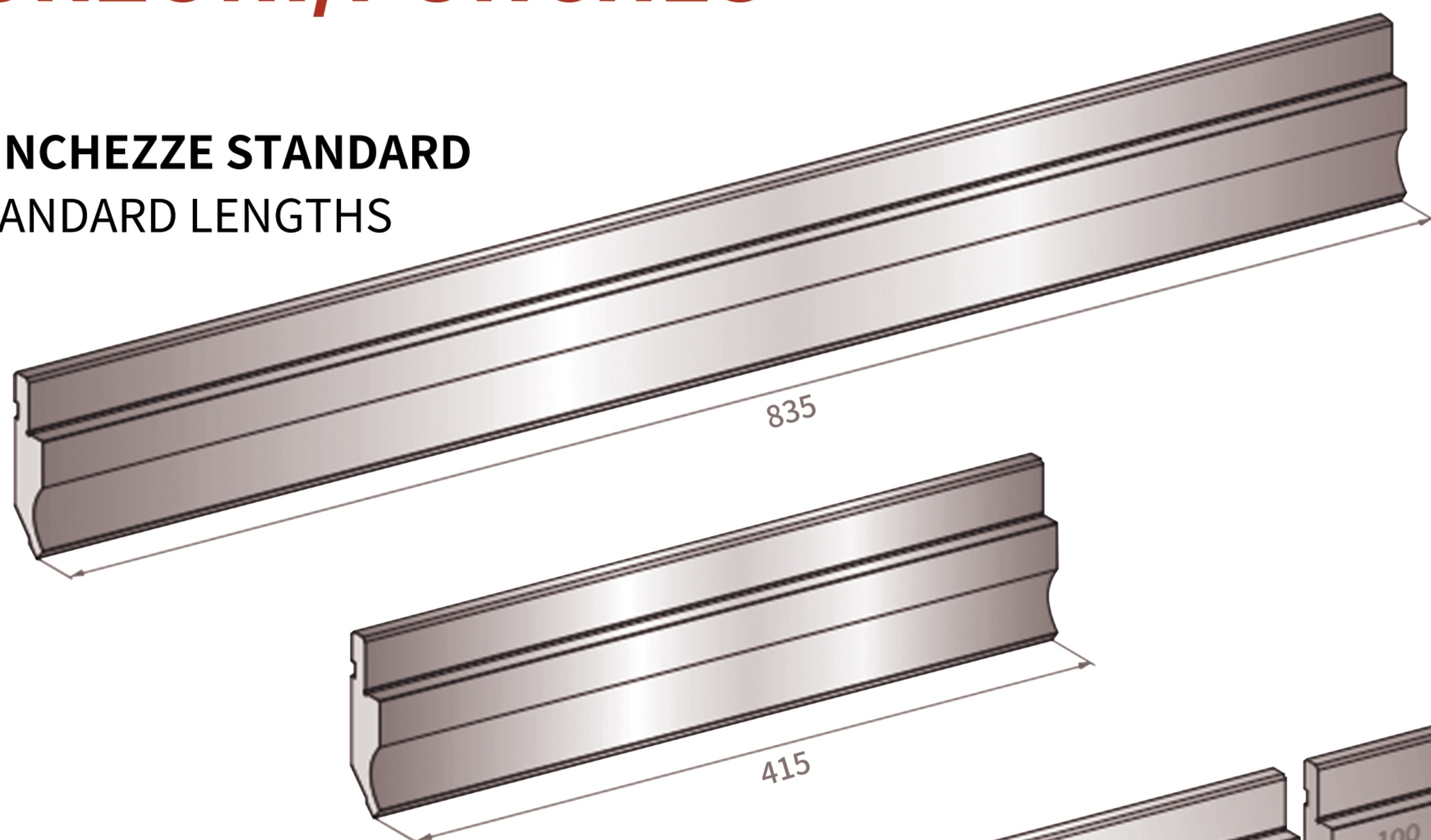
Content

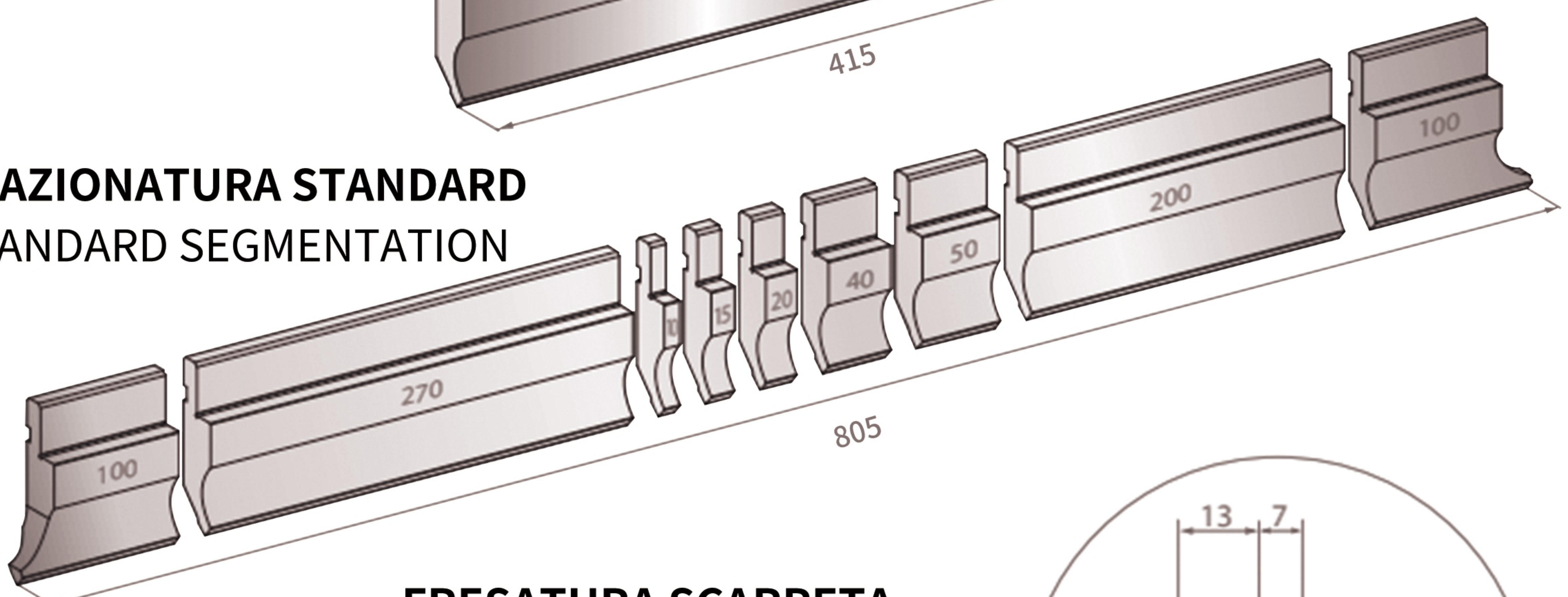
BENDING MACHINE MOLD

PUNZONI/PUNCHES

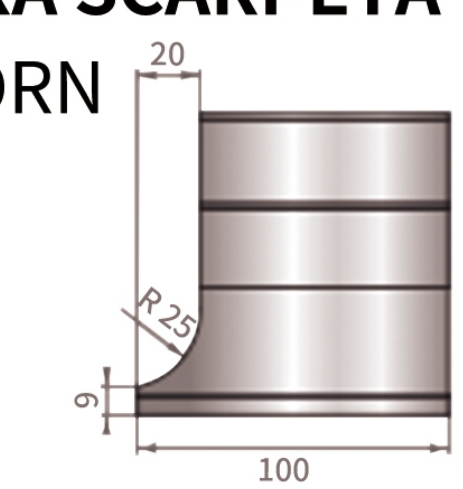
LUNCHEZZE STANDARD
STANDARD LENGTHS

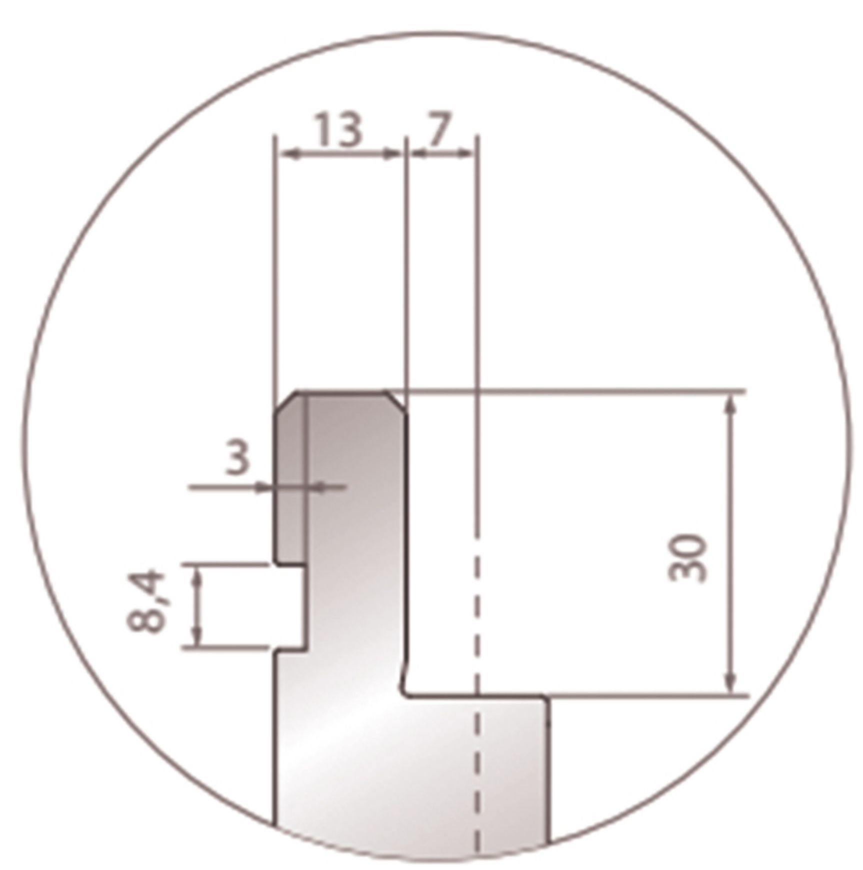


FRAZIONATURA STANDARD
STANDARD SEGMENTATION



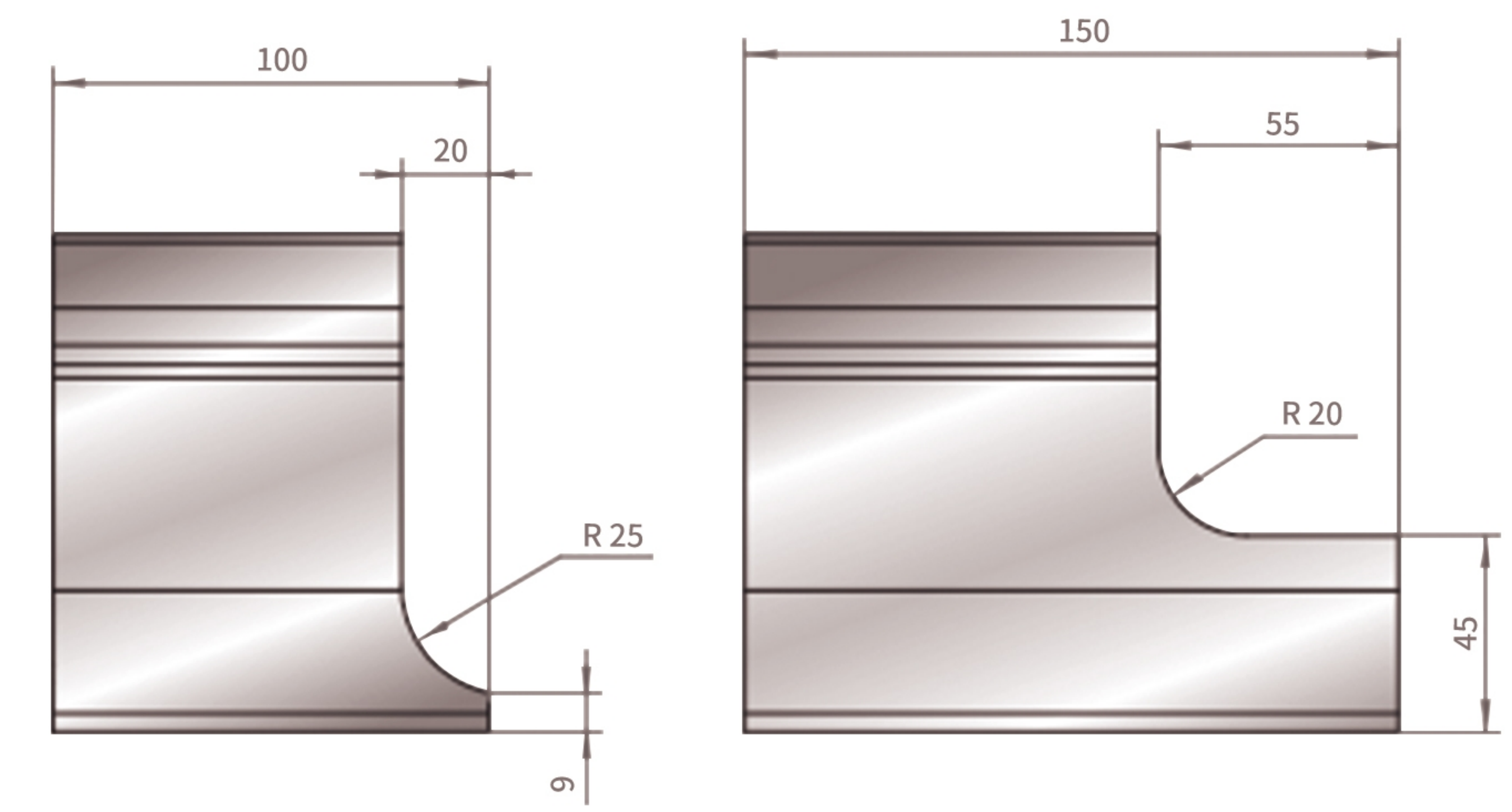
FRESATURA SCARPETA
MILLED HORN





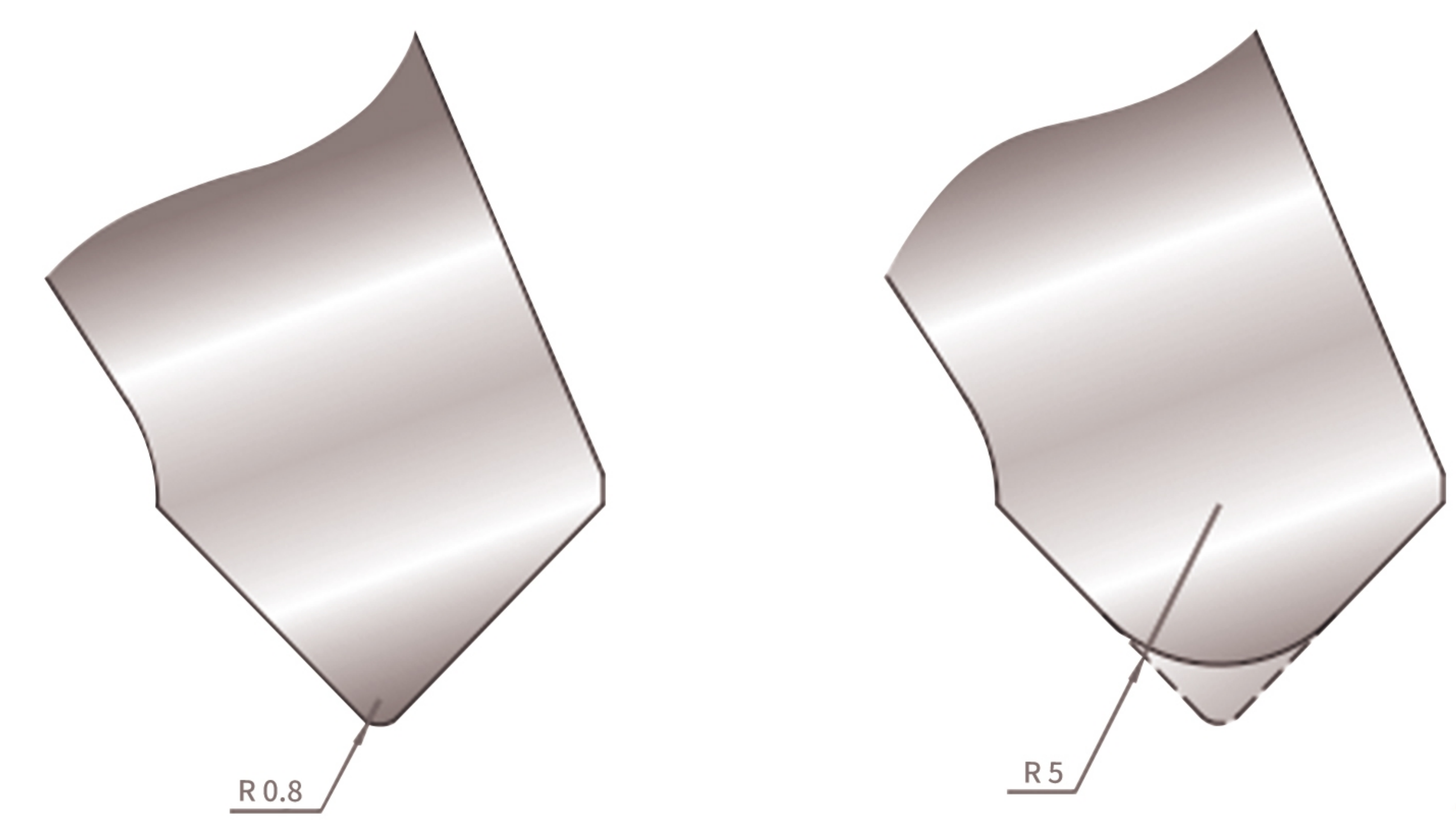
MODIFICHE A RICHIESTA/ MODIFICATIONS ON REQUEST

SCARPETTE SPECIALI
SPECIAL HORNS



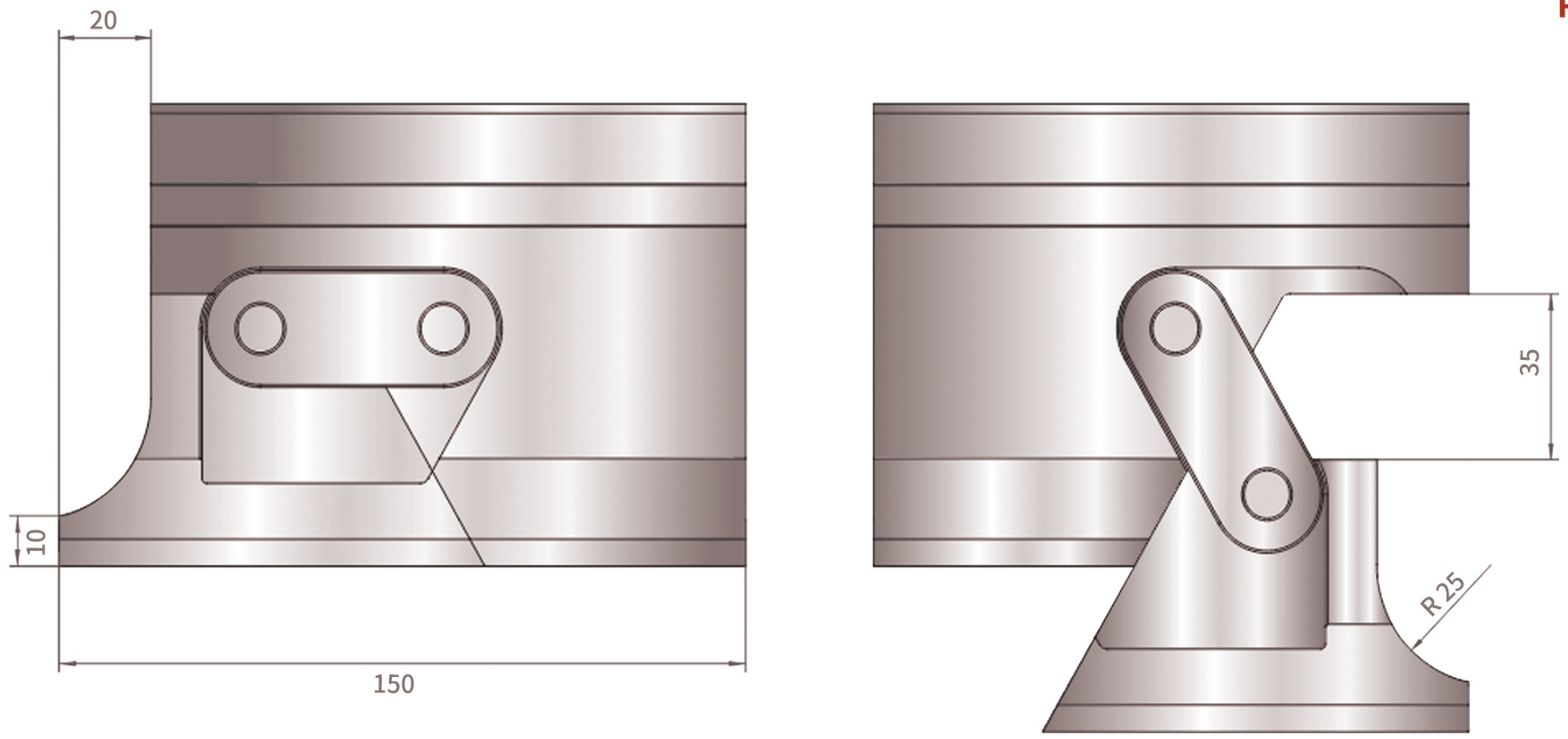
TAGLI A RICHIESTA
SPECIAL SEGMENTATION

MODIFICA RAGGIO
RADIUS MODIFICATION

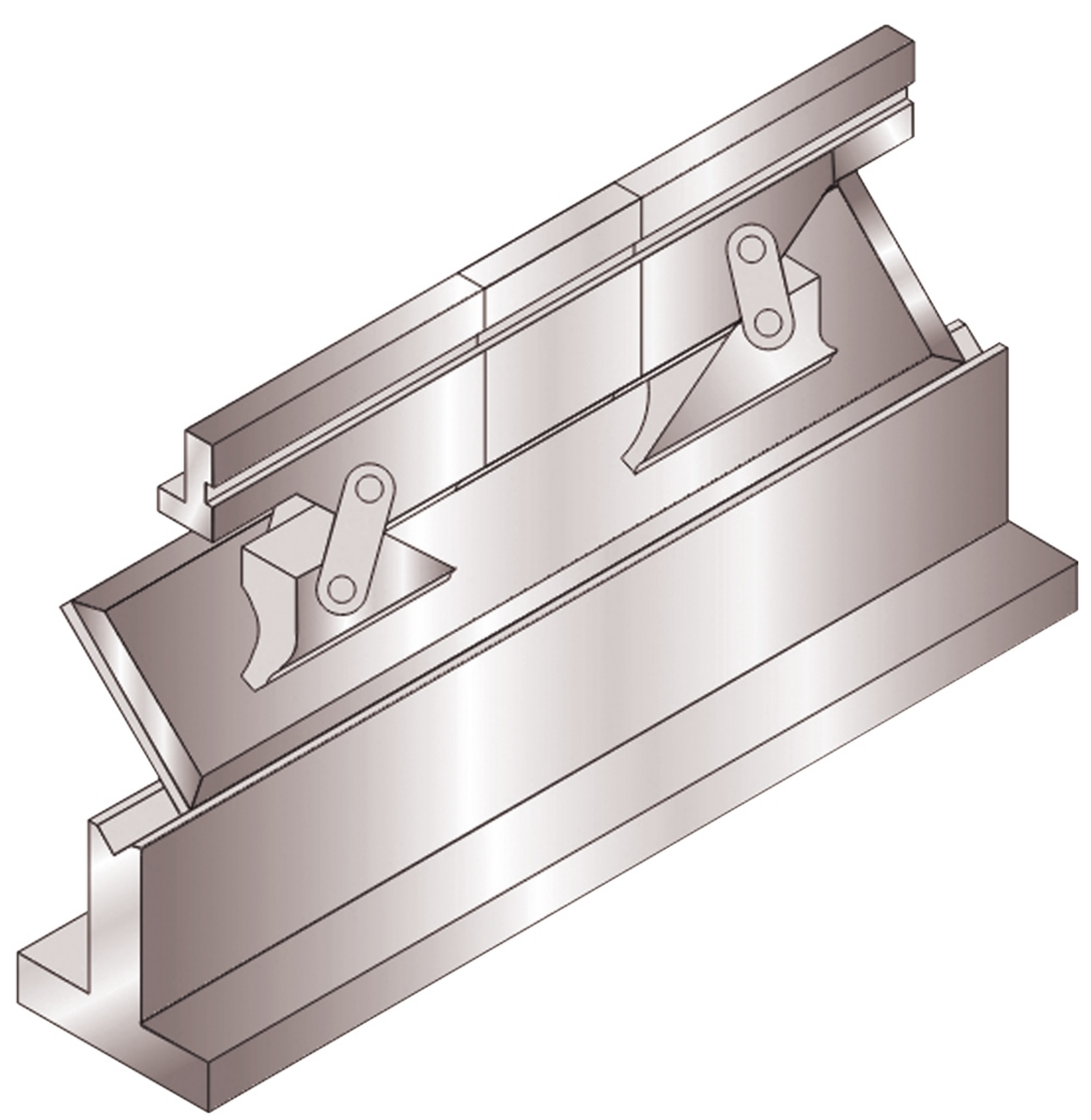


BENDING MACHINE MOLD

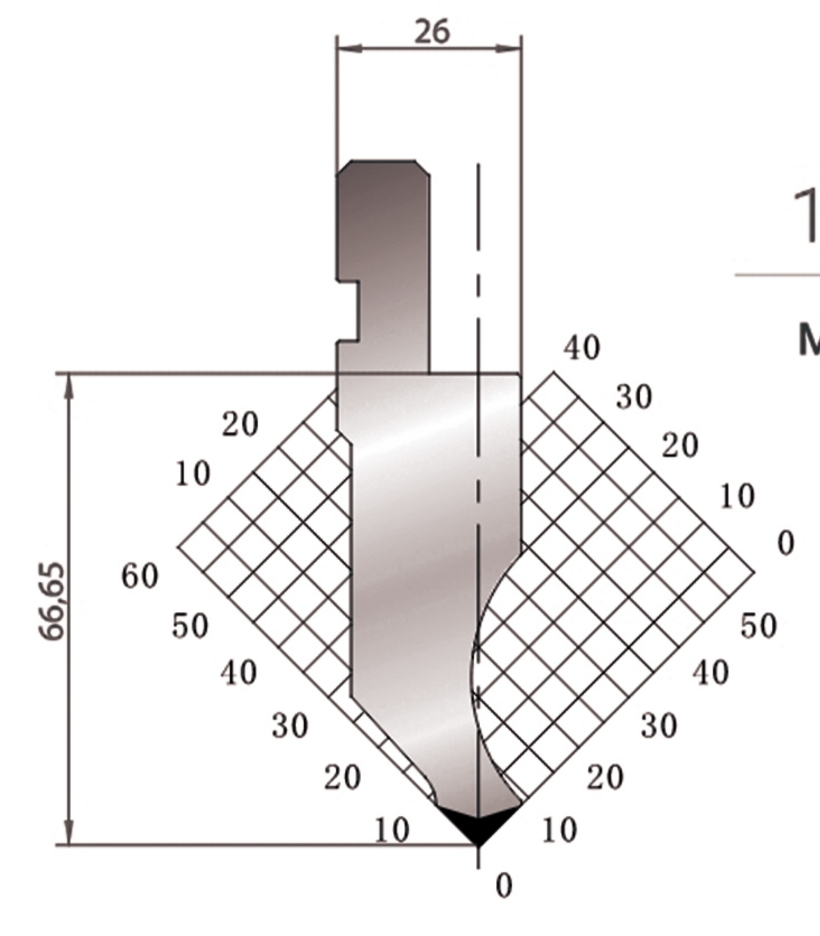
SCARPETTE MOBILI/MOVING HORNS



PUNZONE / PUNCH	SCAROETTE MOBILI / MOVING HORNS		
1010	1010S		
	2x150	833,00 €	3,5 kg
1011	1011S		
	2x150	808,00 €	3,5 kg
1064	1064S		
	2x150	833,00 €	3,5 kg
1065	1065S		
	2x150	808,00 €	3,5 kg
1047	1047S		
	2x150	1.366,00 €	4,0 kg



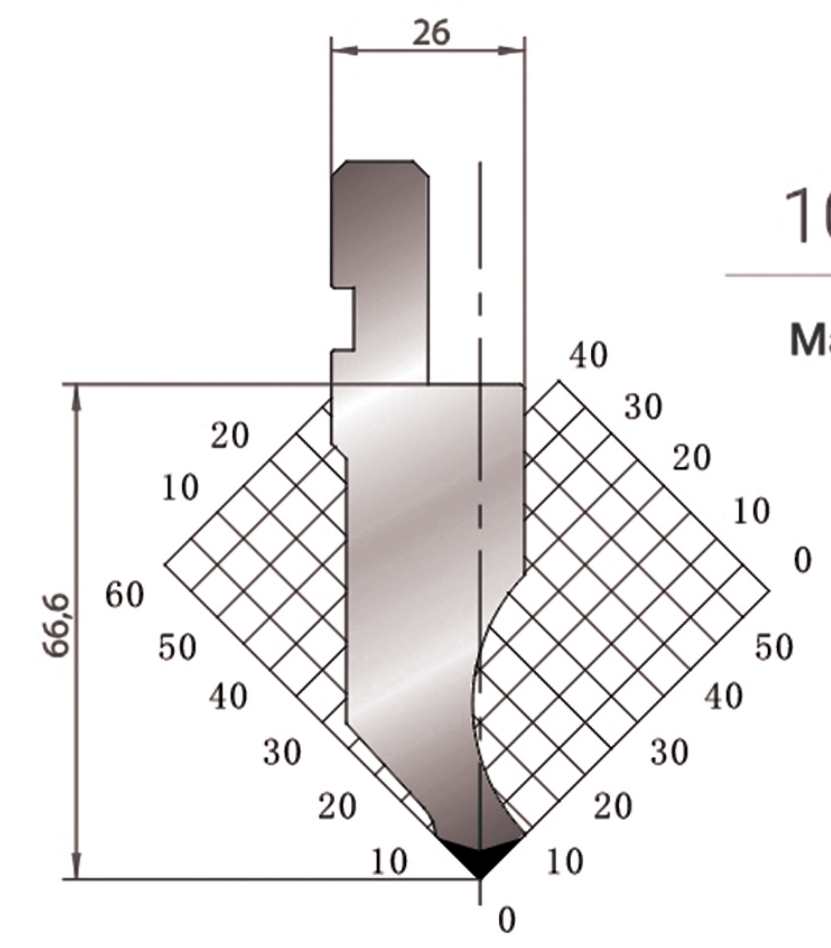
PUNZONI-90°/PUNCHES-90°



1010

Mat = C45
H = 66.65
Max T/m = 100
α = 90°
R = 0.8

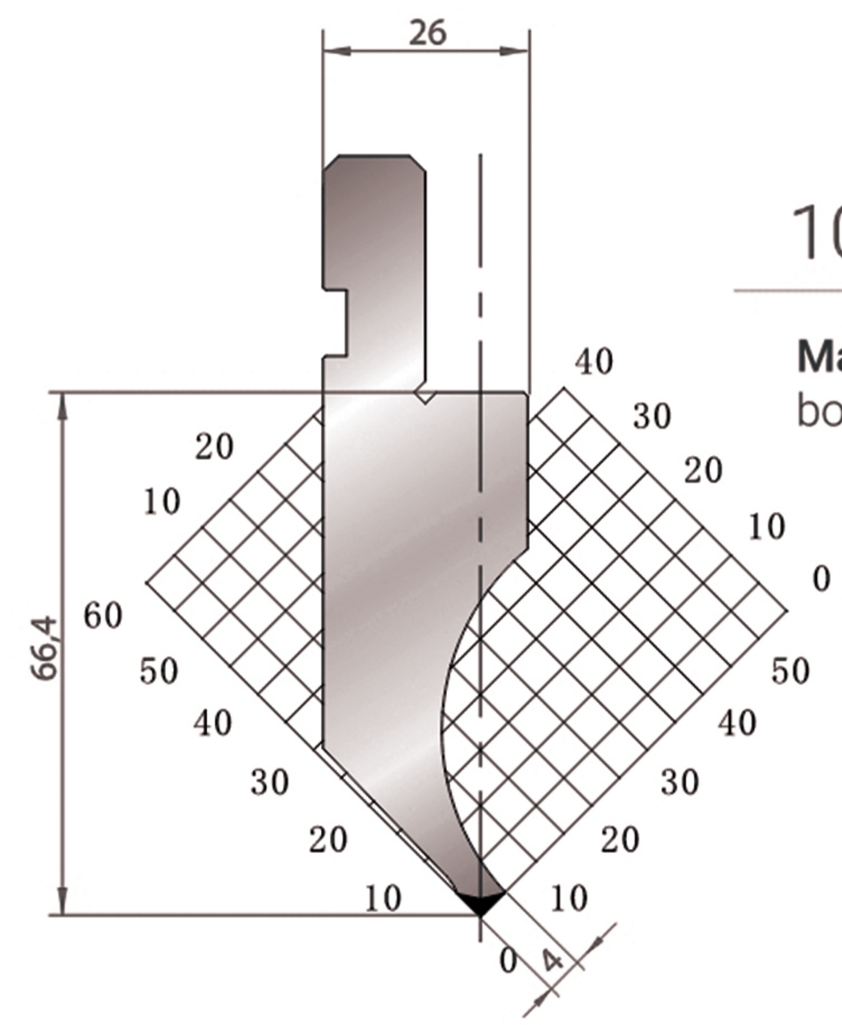
835 mm	11,0 kg
415 mm	4,5 kg
805 mm FRAZ. / SECT.	11,0 kg



1064

Mat = C45
H = 66.60
Max T/m = 100
α = 90°
R = 0.25

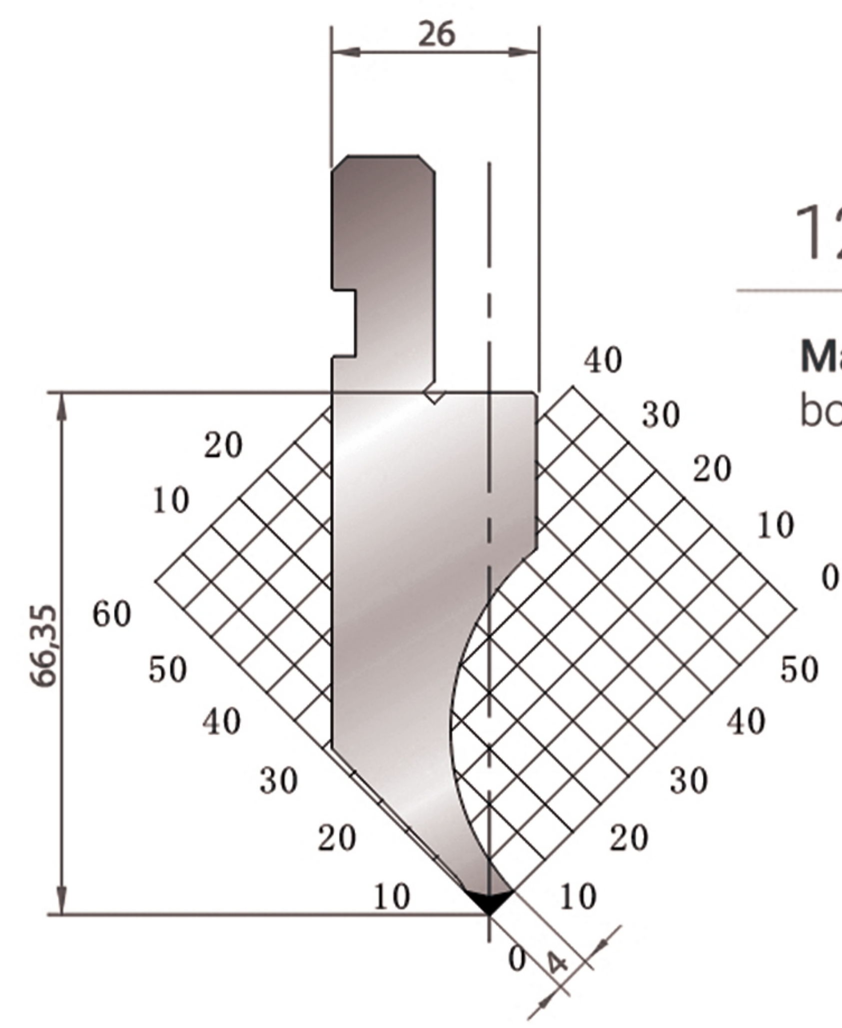
835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg



1048

Mat = C45
bonificato / tempered
H = 66.40
Max T/m = 35
α = 90°
R = 0.6

835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg

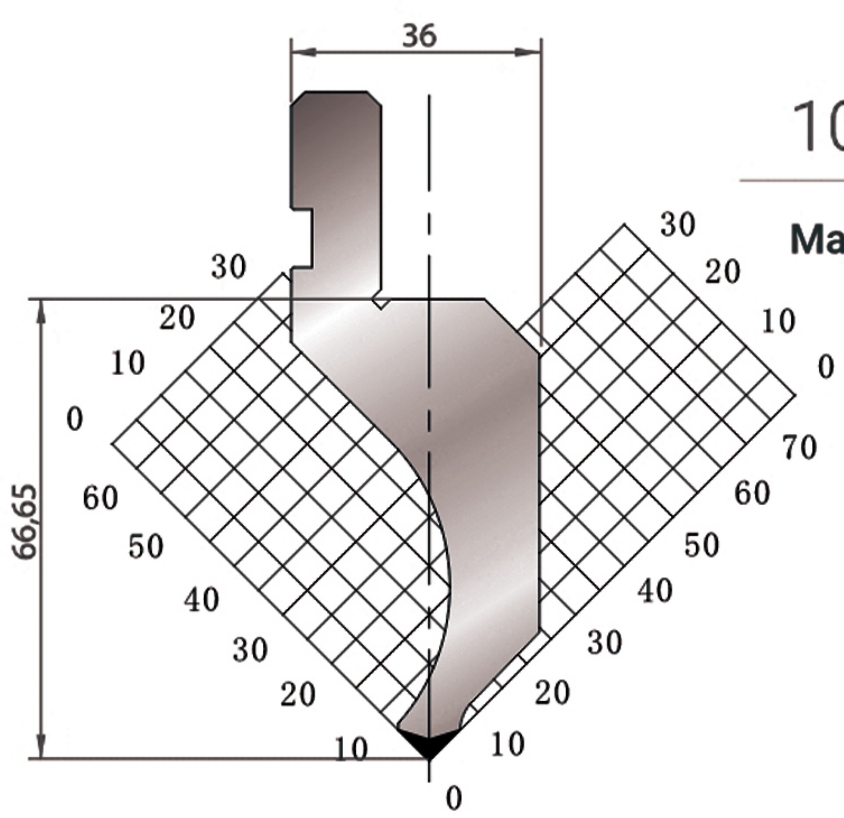


1263

Mat = C45
bonificato / tempered
H = 66.35
Max T/m = 35
α =90°
R = 0.25

835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg

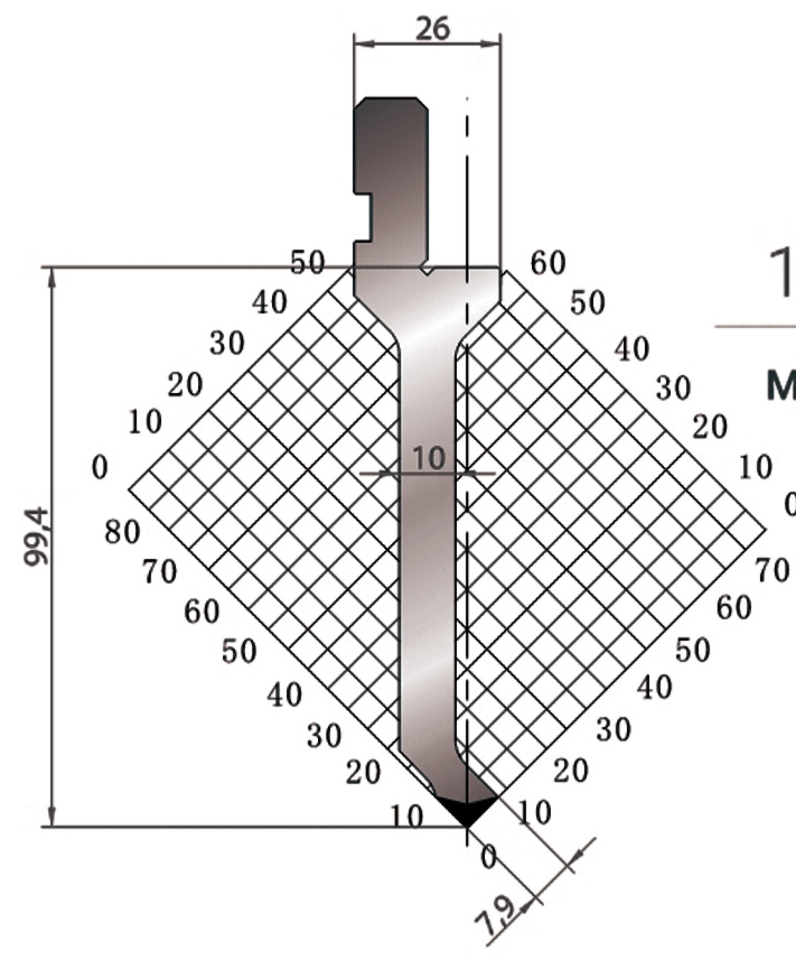
BENDING MACHINE MOLD



1080

Mat = C45
H = 66.65
Max T/m = 60
α = 90°
R = 0.8

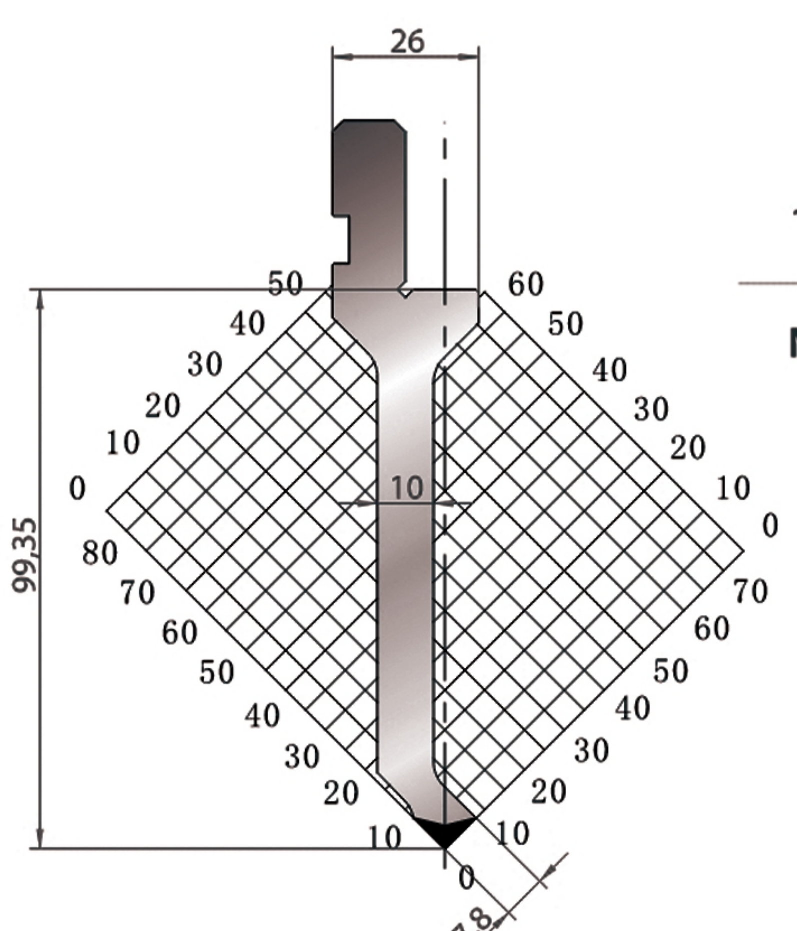
835 mm	12,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	12,0 kg



1028

Mat = C45
H = 99.40
Max T/m = 50
α = 90°
R = 0.6

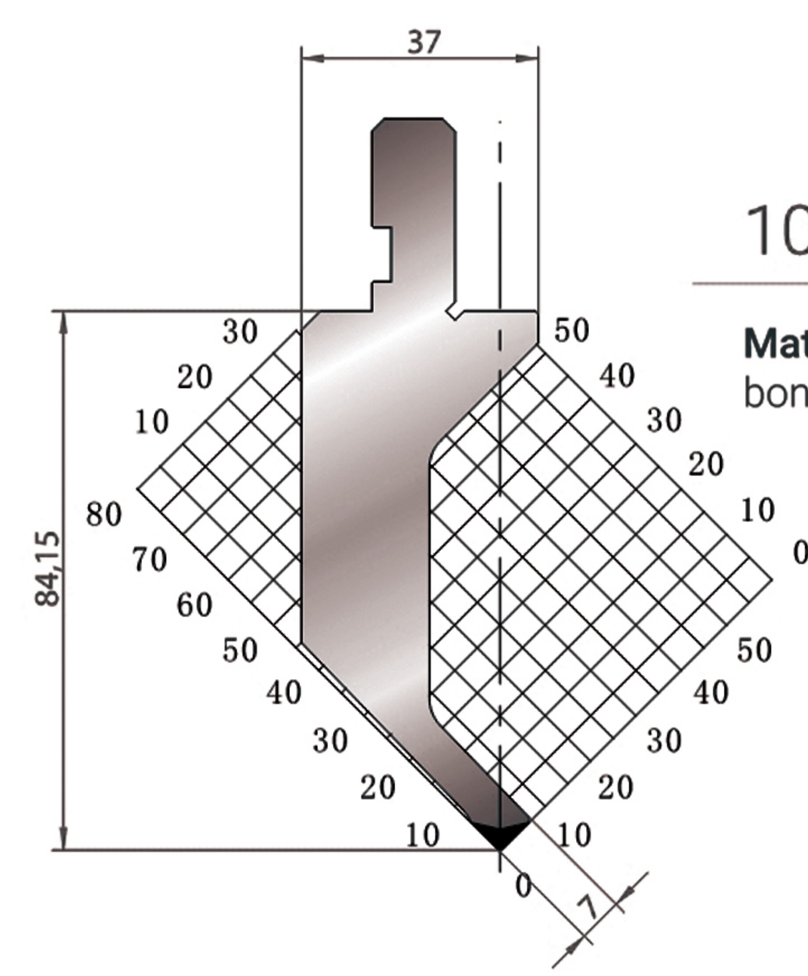
835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg



1261

Mat = C45
H = 99.35
Max T/m = 50
α = 90°
R = 0.25

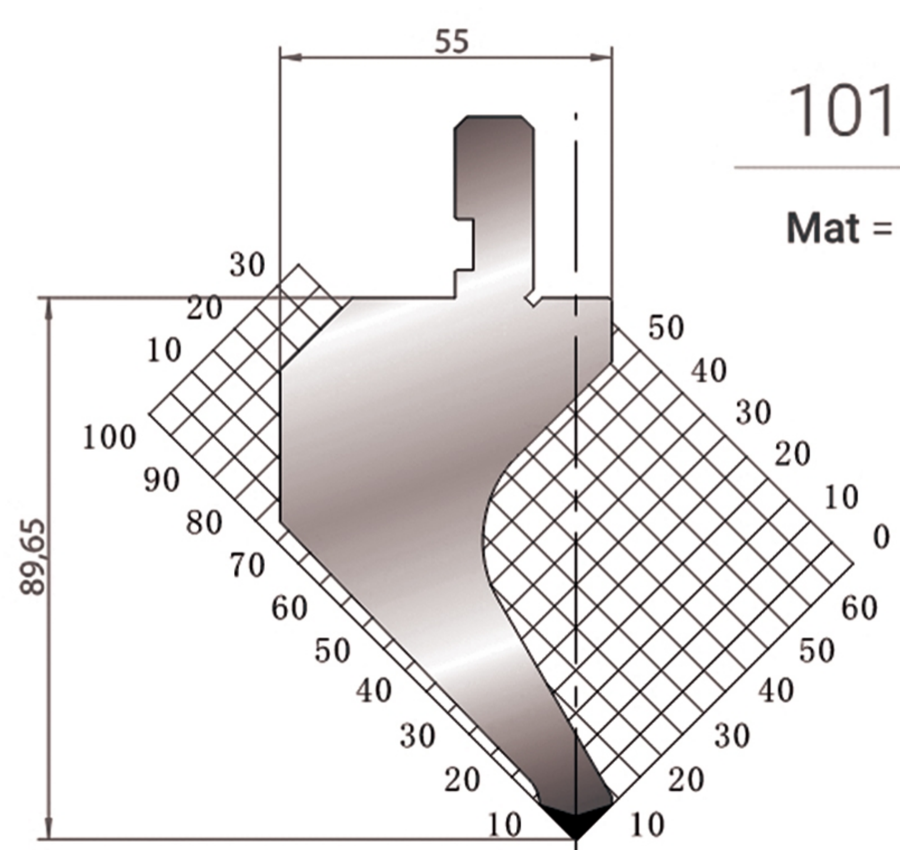
835 mm	12,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	12,0 kg



1019

Mat = 42CrMo4
bonificato / tempered
H = 84.15
Max T/m = 20
α = 90°
R = 0.6

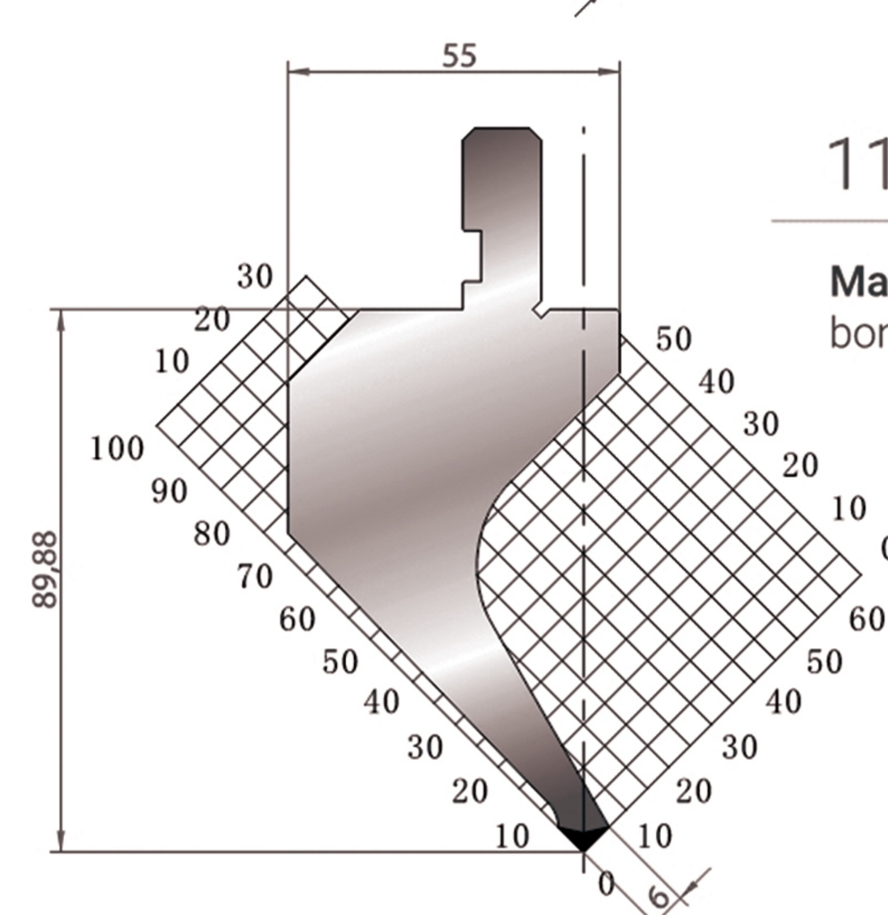
835 mm	14,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	14,0 kg



1013

Mat = C45
H = 89.65
Max T/m = 60
α = 90°
R = 0.8

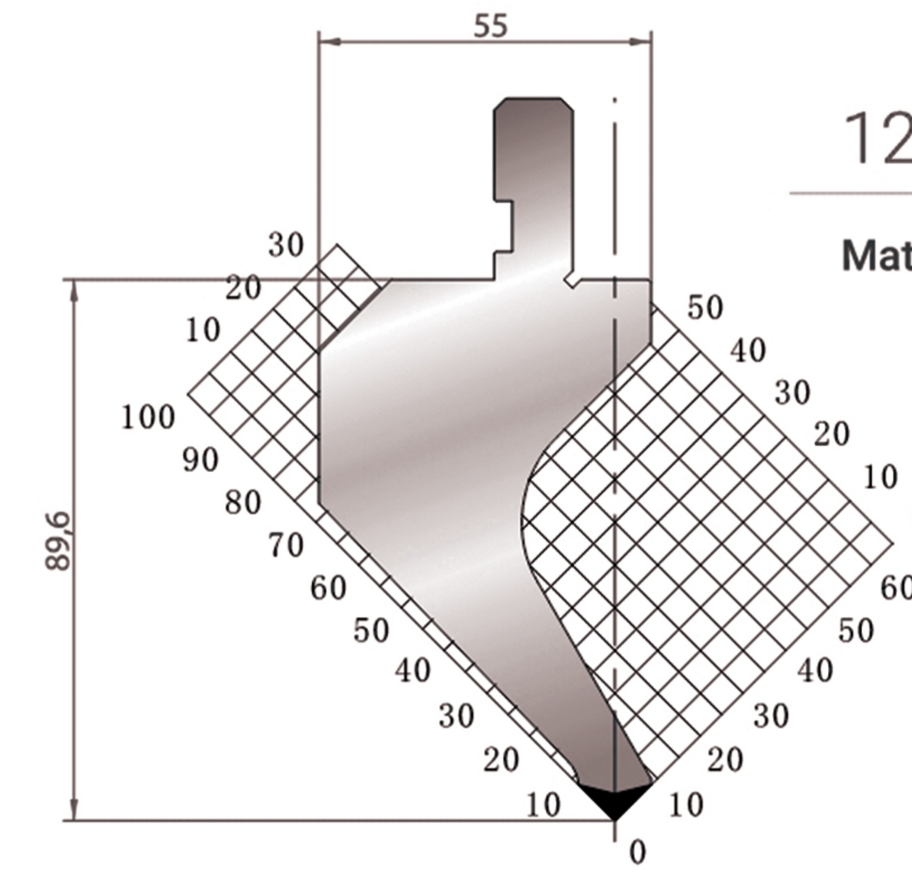
835 mm	21,0 kg
415 mm	10,5 kg
805 mm FRAZ. / SECT.	21,0 kg



1176

Mat = C45
bonificato / tempered
H = 89.88
Max T/m = 50
α = 90°
R = 0.25

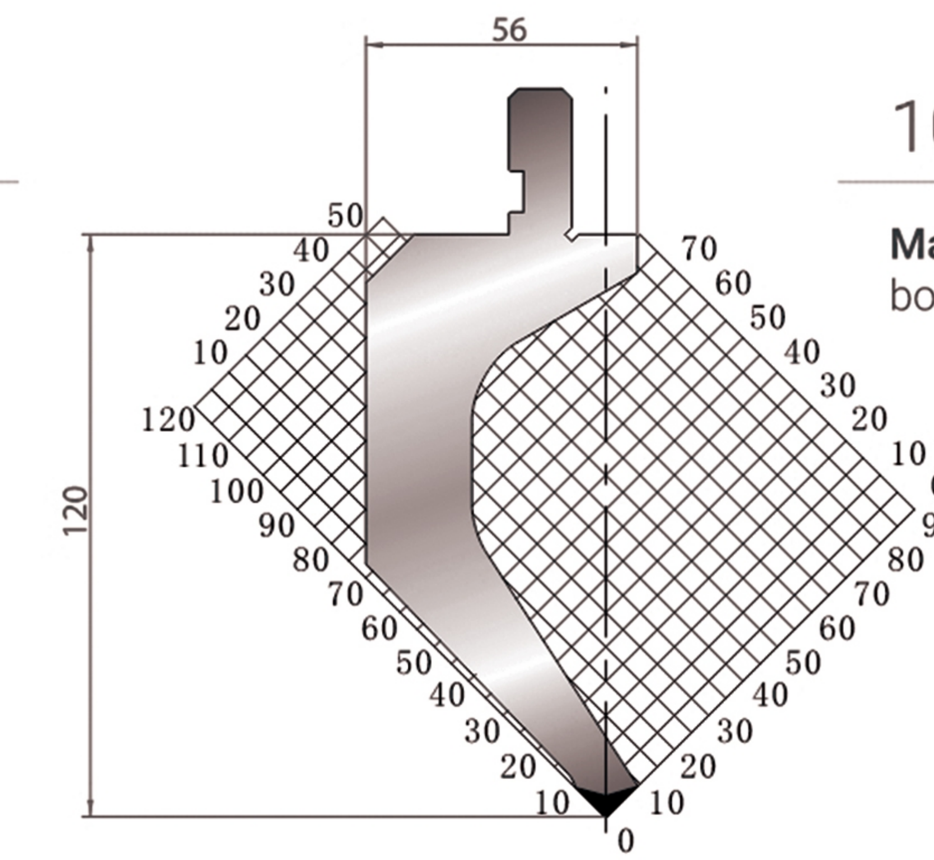
835 mm	21,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	21,0 kg



1265

Mat = C45
H = 89.60
Max T/m = 60
α = 90°
R = 0.25

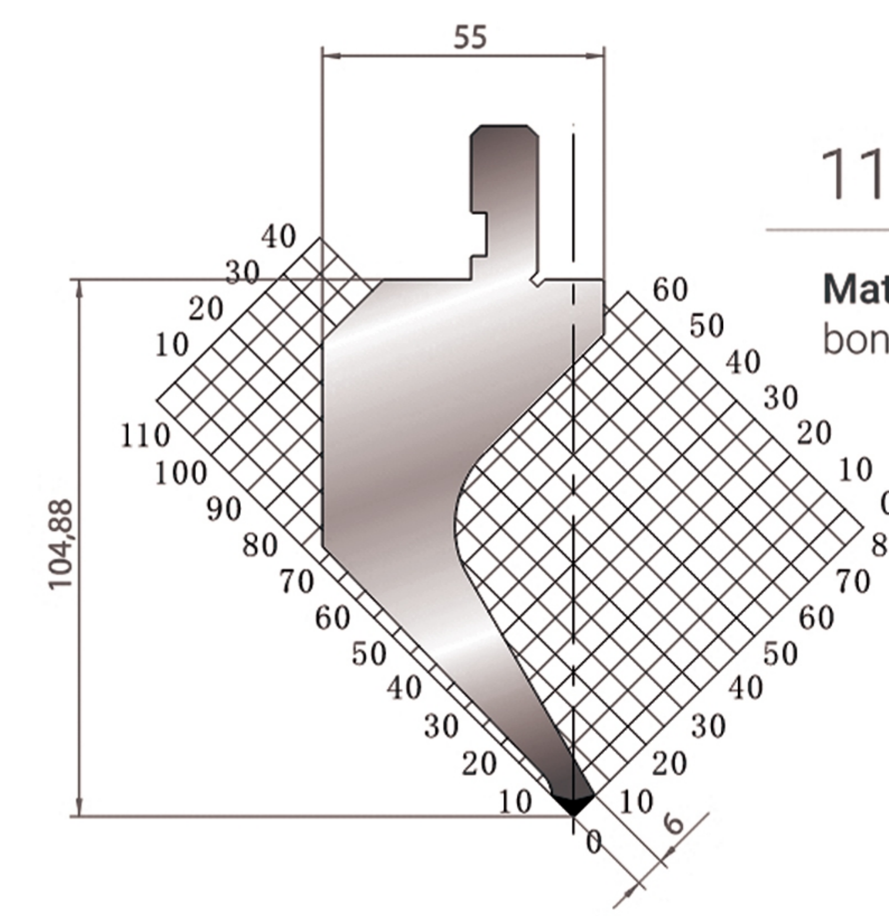
835 mm	19,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	19,0 kg



1060

Mat = C45
bonificato / tempered
H = 120.00
Max T/m = 50
α = 90°
R = 0.8

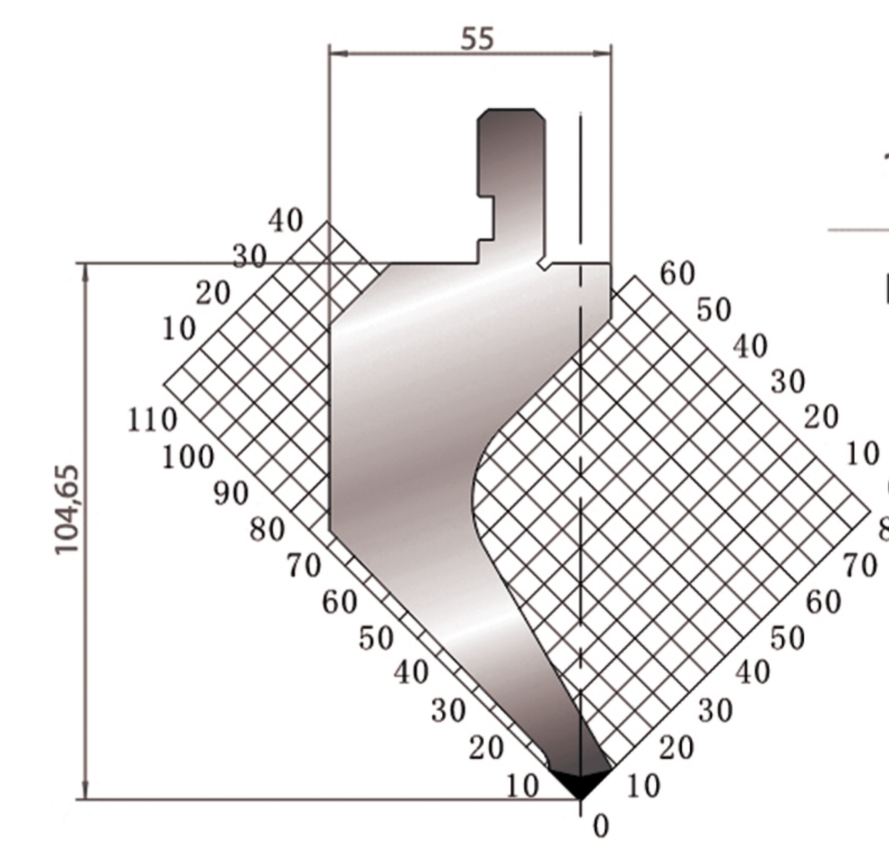
835 mm	24,0 kg
415 mm	12,0 kg
805 mm FRAZ. / SECT.	24,0 kg



1174

Mat = C45
bonificato / tempered
H = 104.88
Max T/m = 50
α = 90°
R = 0.25

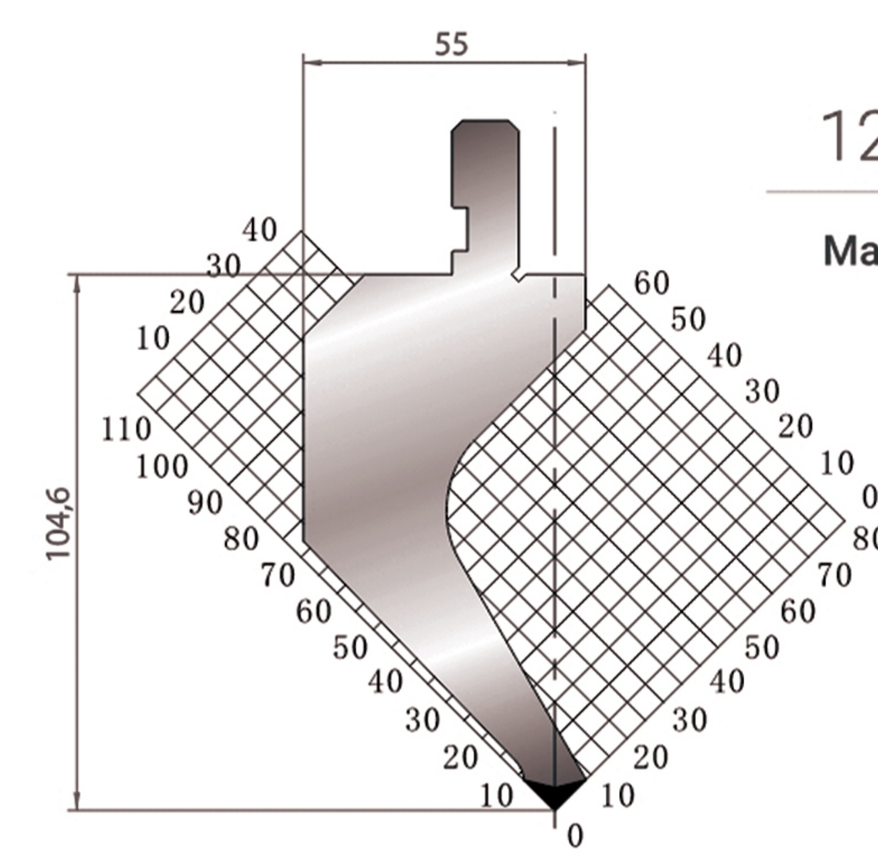
835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg



1016

Mat = C45
H = 104.65
Max T/m = 50
α = 90°
R = 0.8

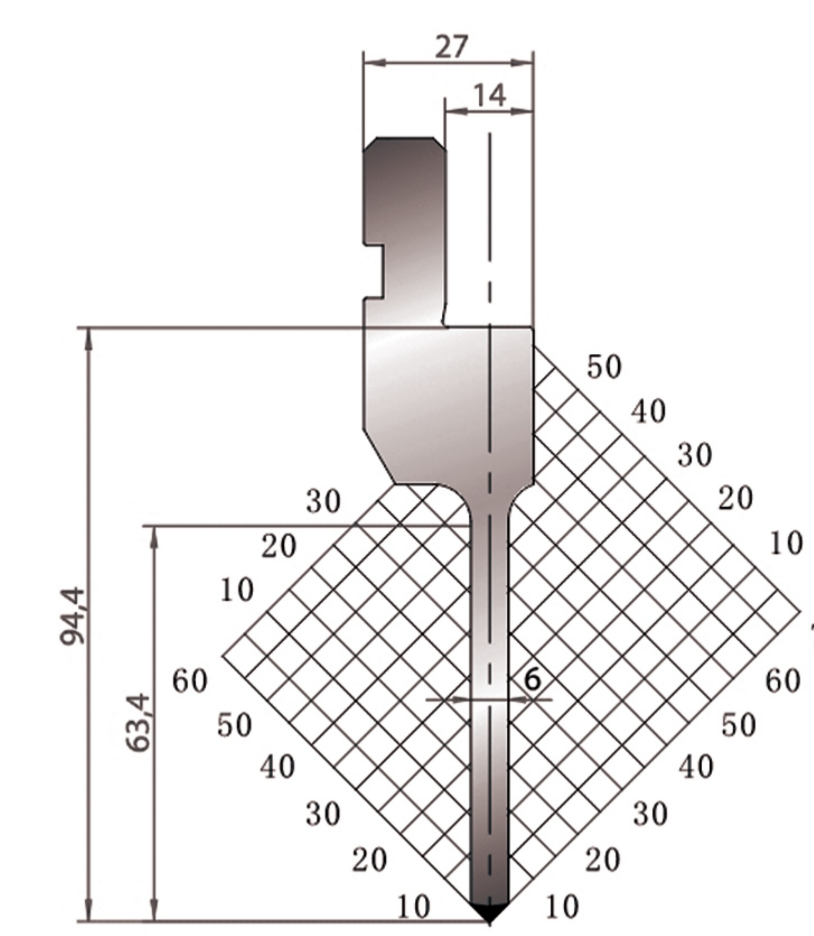
835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg



1267

Mat = C45
H = 104.60
Max T/m = 50
α = 90°
R = 0.25

835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg

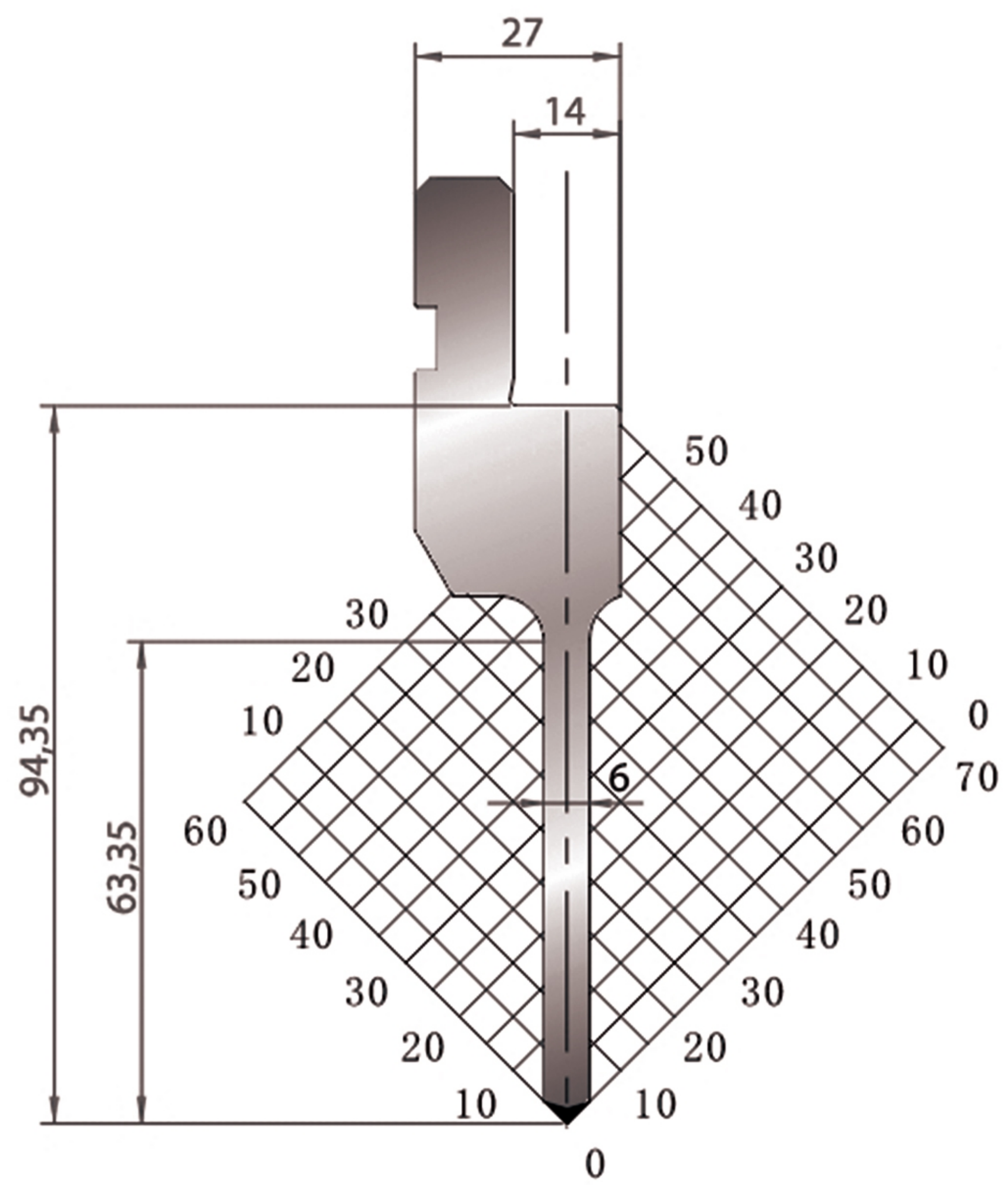


1083

Mat = C45
bonificato / tempered
H = 94.40
Max T/m = 50
α = 90°
R = 0.6

835 mm	8,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	8,0 kg

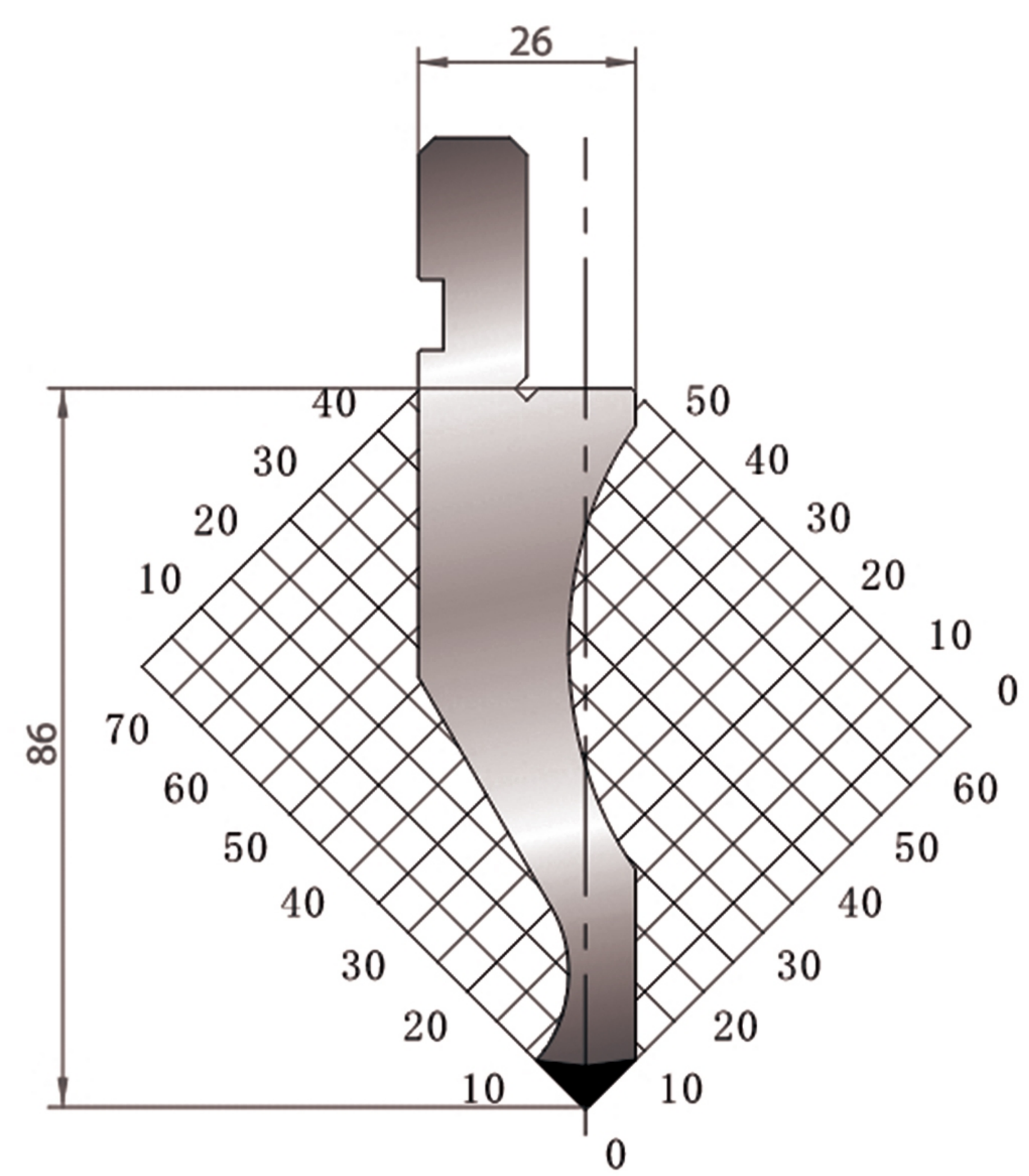
PUNZONI-88°/PUNCHES-88°



1269

Mat = C45
bonificato / tempered
H = 94.35
Max T/m = 50
α = 90°
R = 0.25

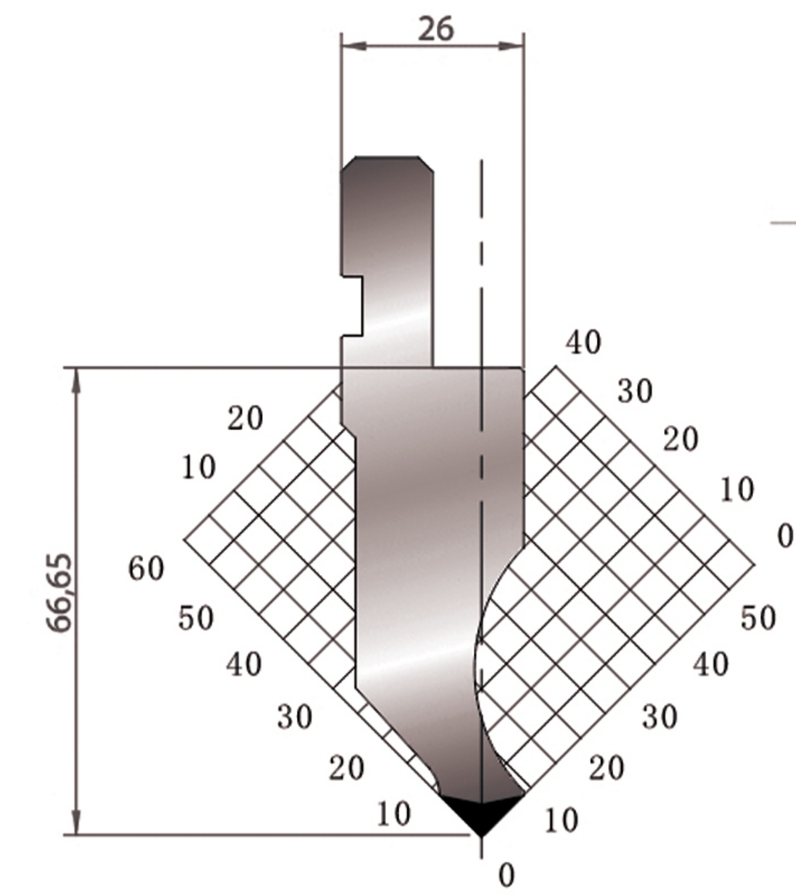
835 mm	8,0k g
415 mm	4,0k g
805 mm FRAZ. / SECT.	8,0k g



1021

Mat = C45
H = 86.00
Max T/m = 100
α = 90°
R = 0.8

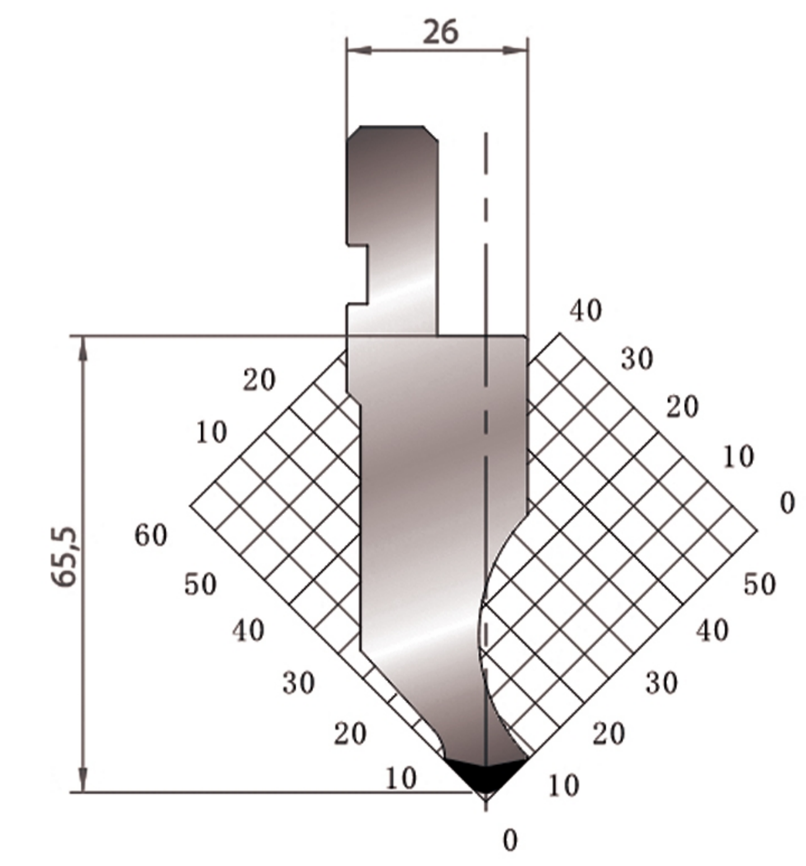
835 mm	13,0 kg
415 mm	6,0k g
805 mm FRAZ. / SECT.	13,0 kg



1011

Mat = C45
H = 66.65
Max T/m = 100
α = 88°
R = 0.8

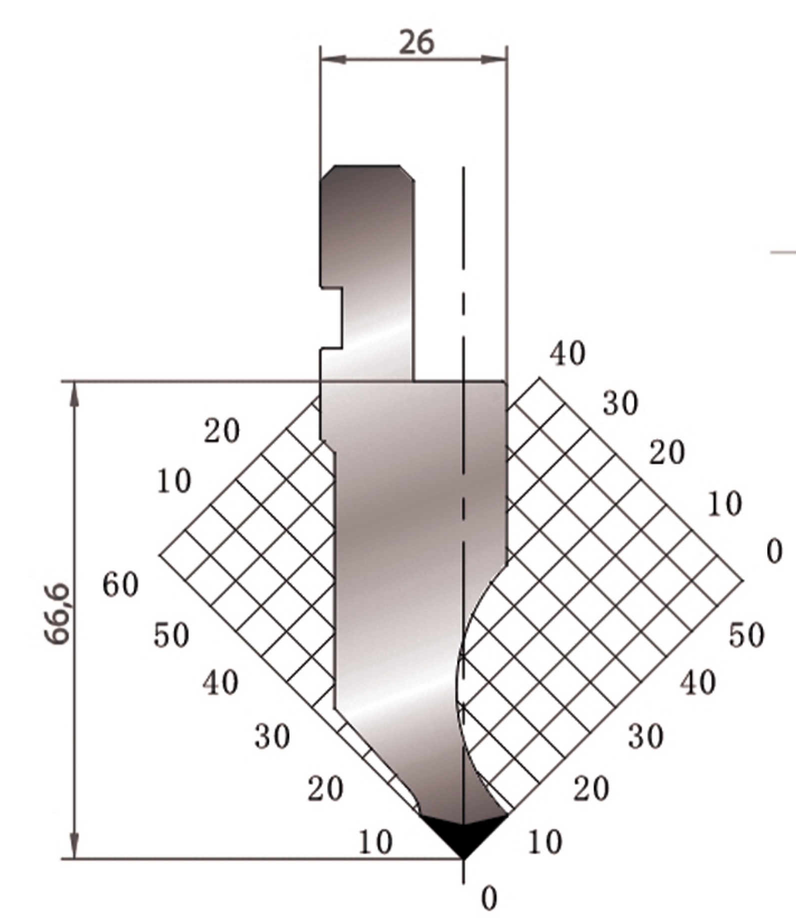
835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg



1012

Mat = C45
H = 65.50
Max T/m = 100
α = 88°
R = 3

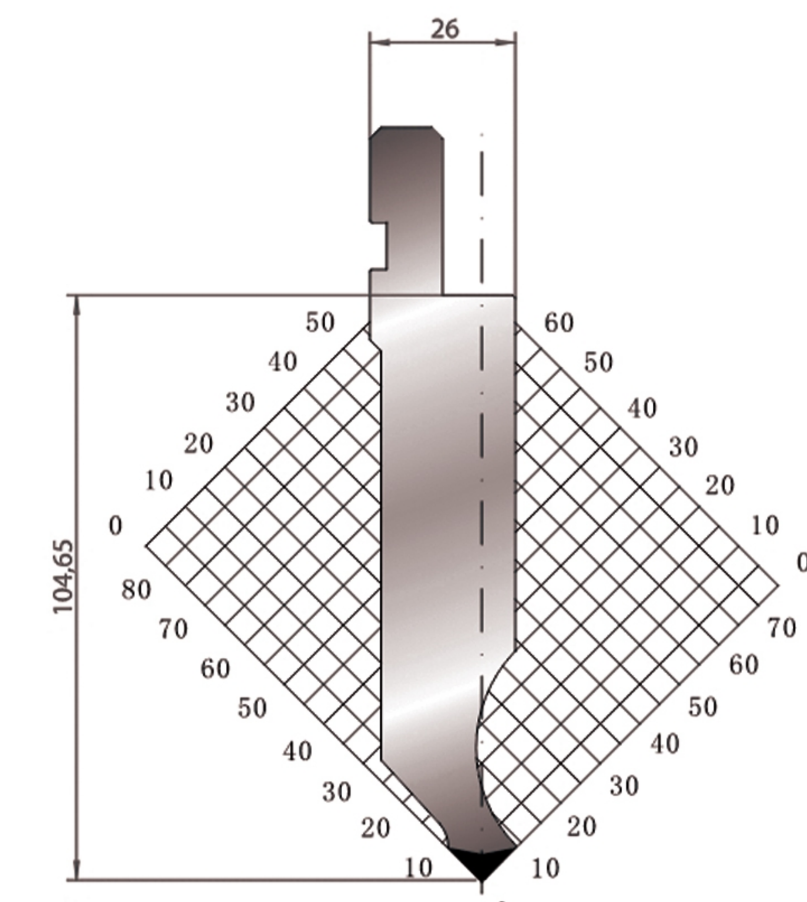
835 mm	11,0 kg
415 mm	4,5 kg
805 mm FRAZ. / SECT.	11,0 kg



1065

Mat = C45
H = 66.60
Max T/m = 100
α = 88°
R = 0.25

835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg

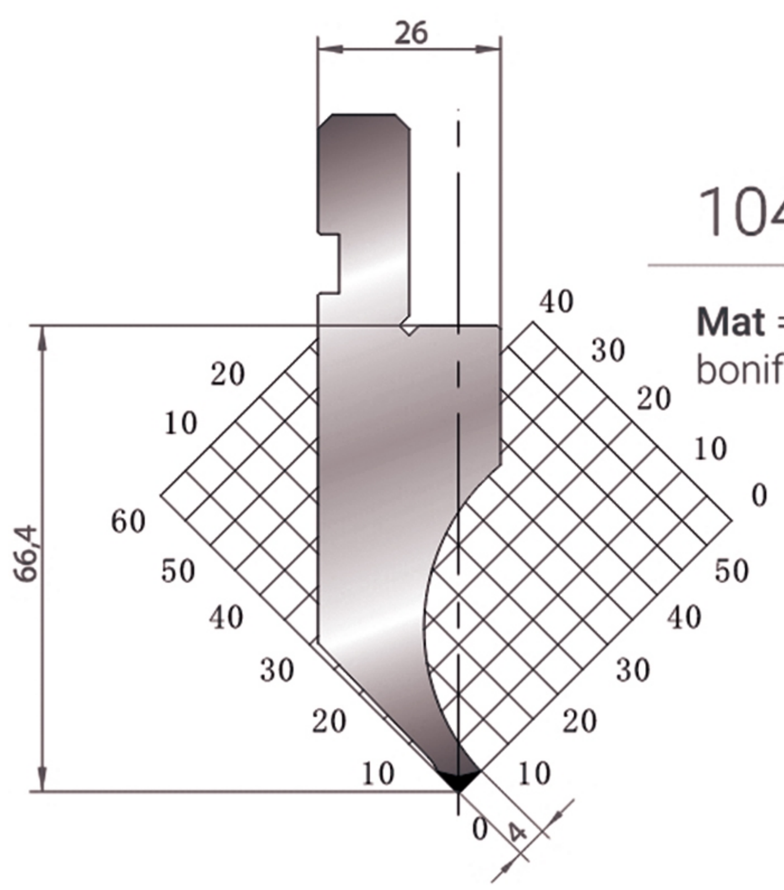


1063

Mat = C45
H = 104.65
Max T/m = 100
α = 88°
R = 0.8

835 mm	17,0 kg
415 mm	9,0 kg
805 mm FRAZ./SECT.	17,0 kg

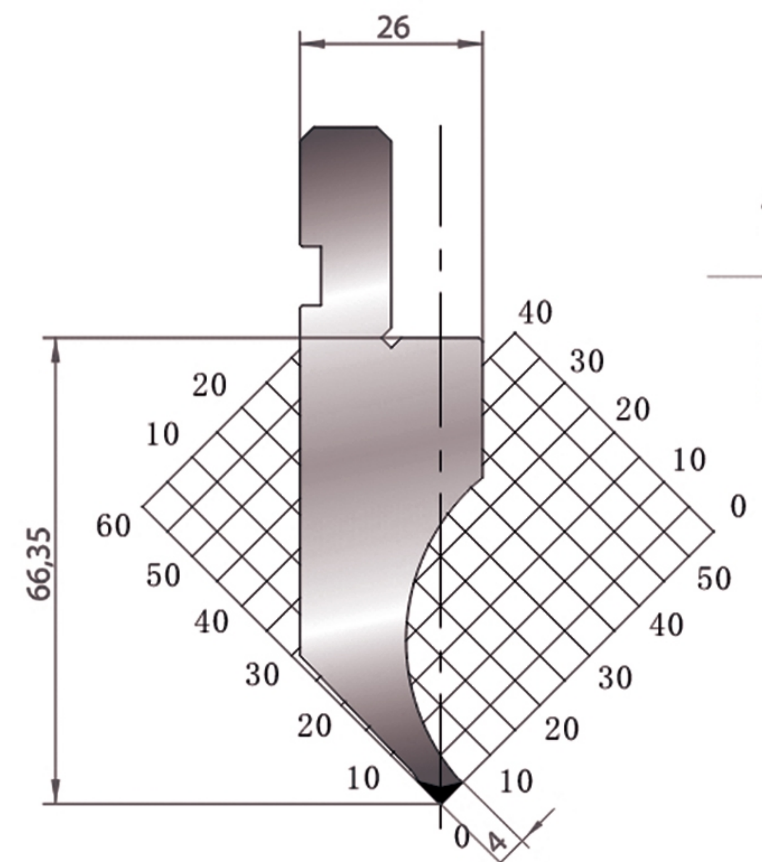
BENDING MACHINE MOLD



1049

Mat = C45
bonificato / tempered
H = 66.40
Max T/m = 35
α = 88°
R = 0.6

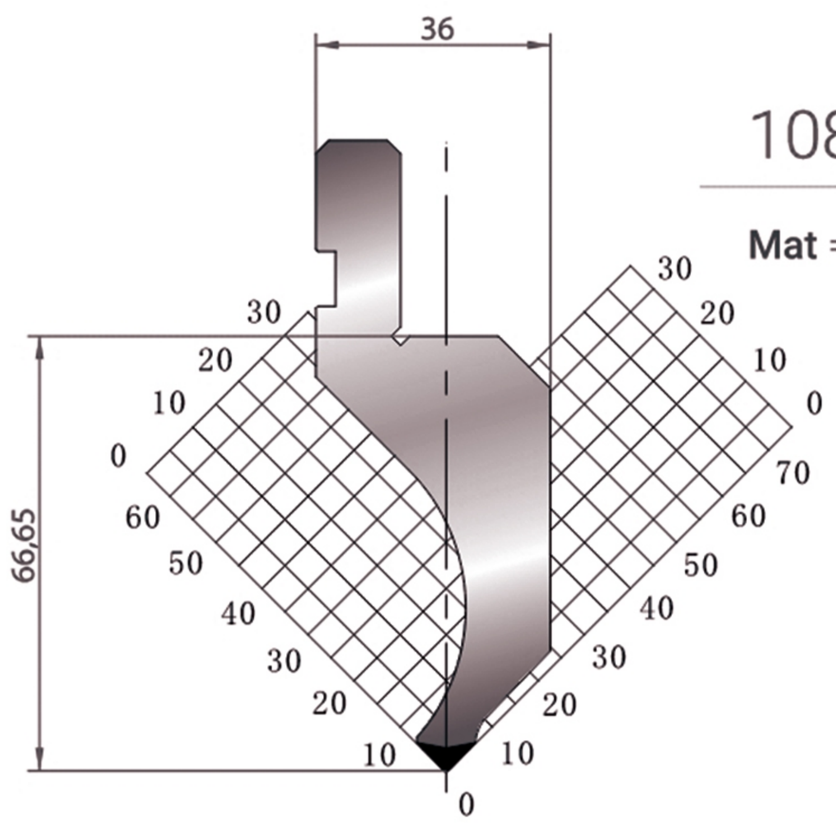
835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg



1264

Mat = C45
bonificato / tempered
H = 66.35
Max T/m = 35
α = 88°
R = 0.25

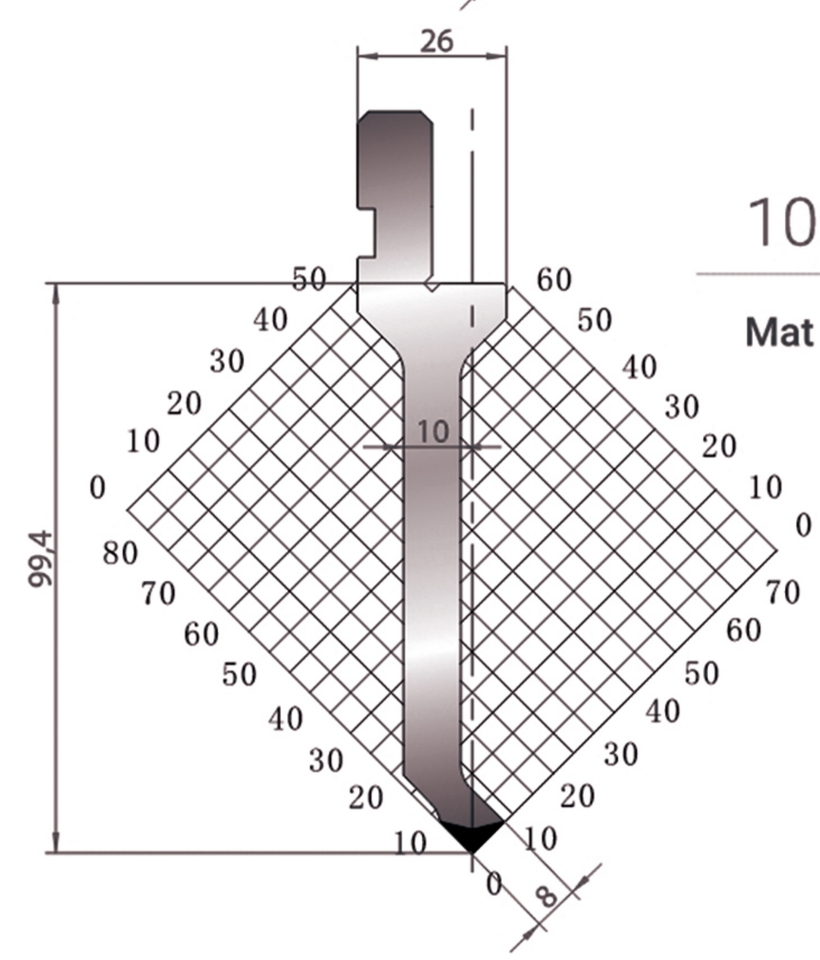
835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg



1081

Mat = C45
H = 66.65
Max T/m = 60
α = 88°
R = 0.8

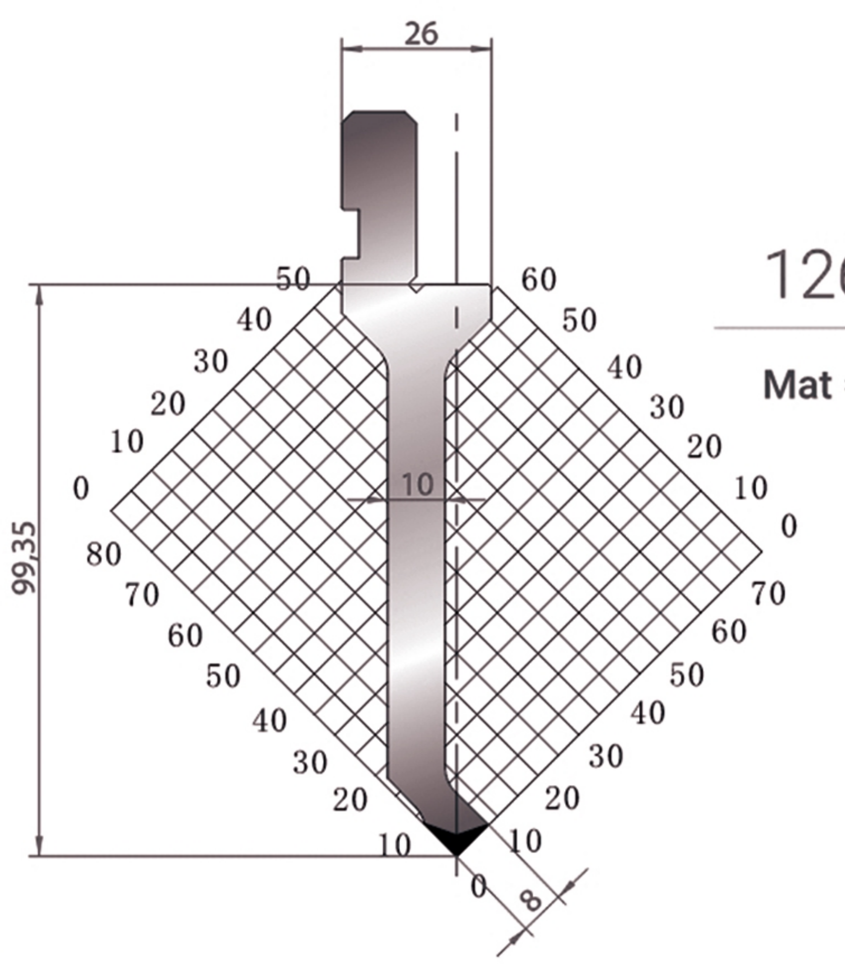
835 mm	12,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	12,0 kg



1029

Mat = C45
H = 99.40
Max T/m = 50
α = 88°
R = 0.6

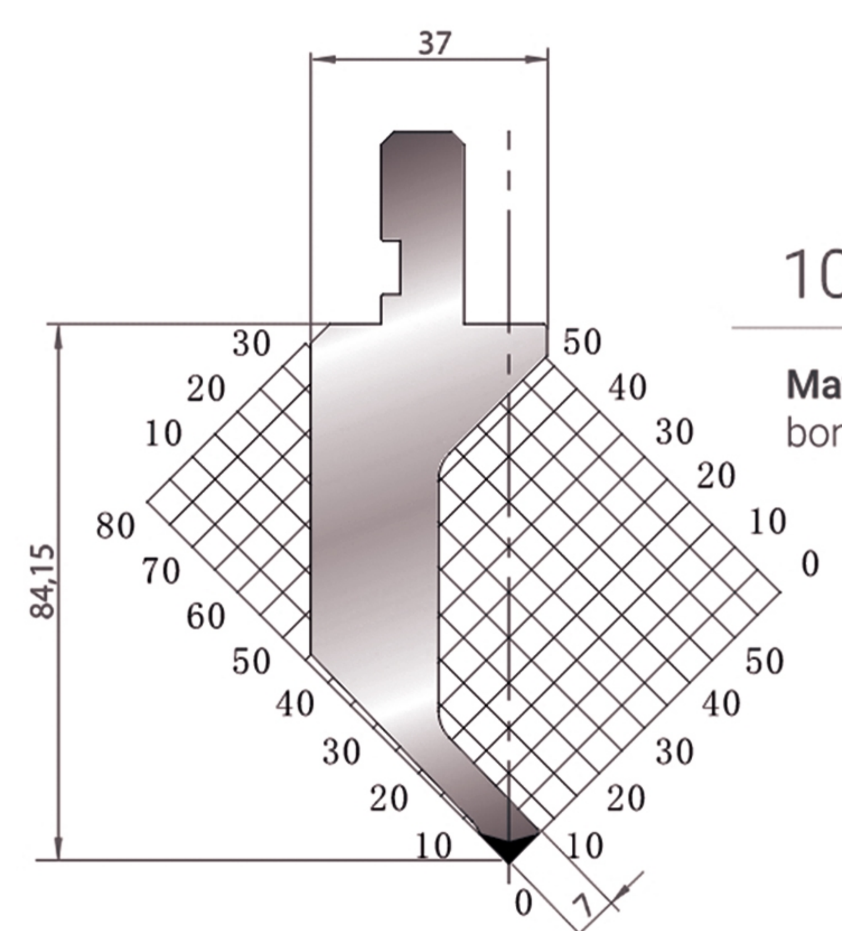
835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg



1262

Mat = C45
H = 99.35
Max T/m = 50
α = 88°
R = 0.25

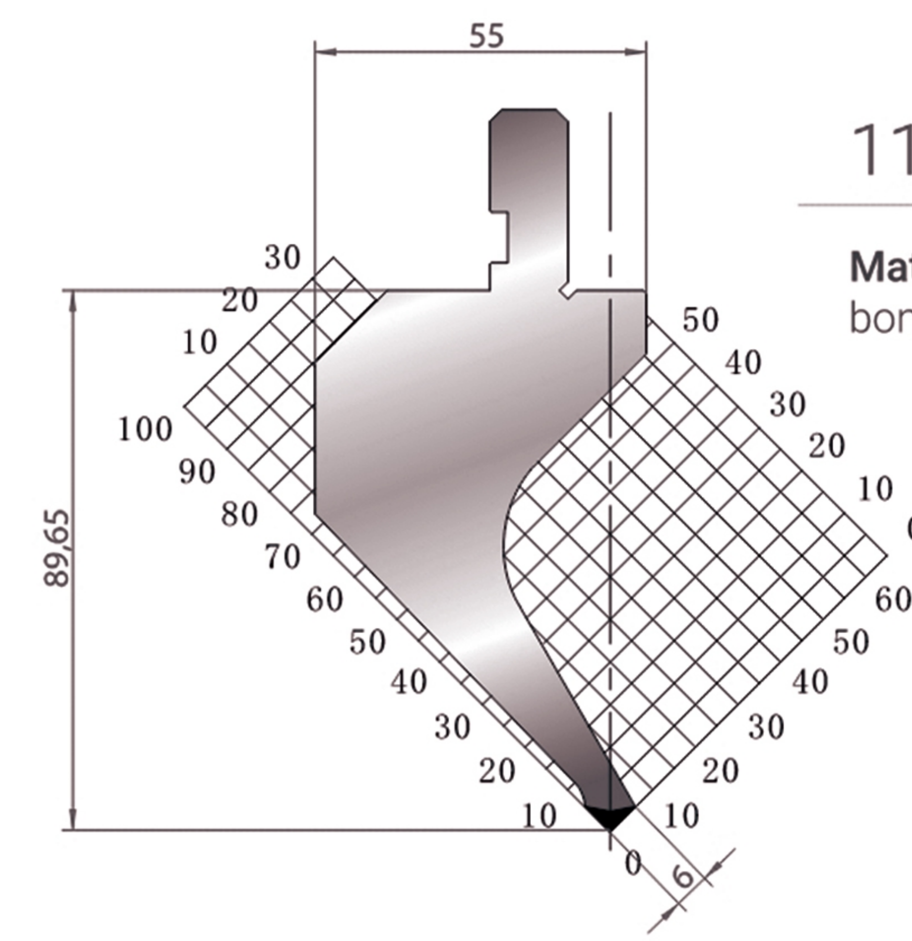
835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



1020

Mat = 42CrMo4
bonificato / tempered
H = 84.15
Max T/m = 20
α = 88°
R = 0.6

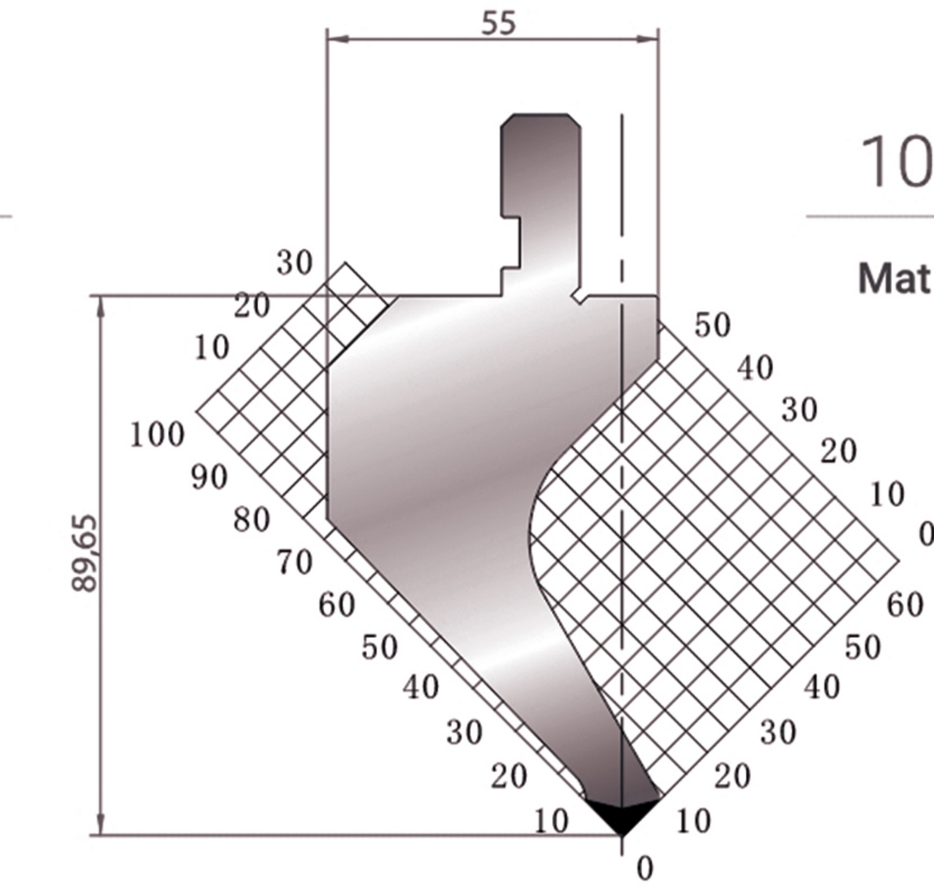
835 mm	14,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	14,0 kg



1175

Mat = C45
bonificato / temperedd
H = 89.65
Max T/m = 50
α = 88°
R = 0.8

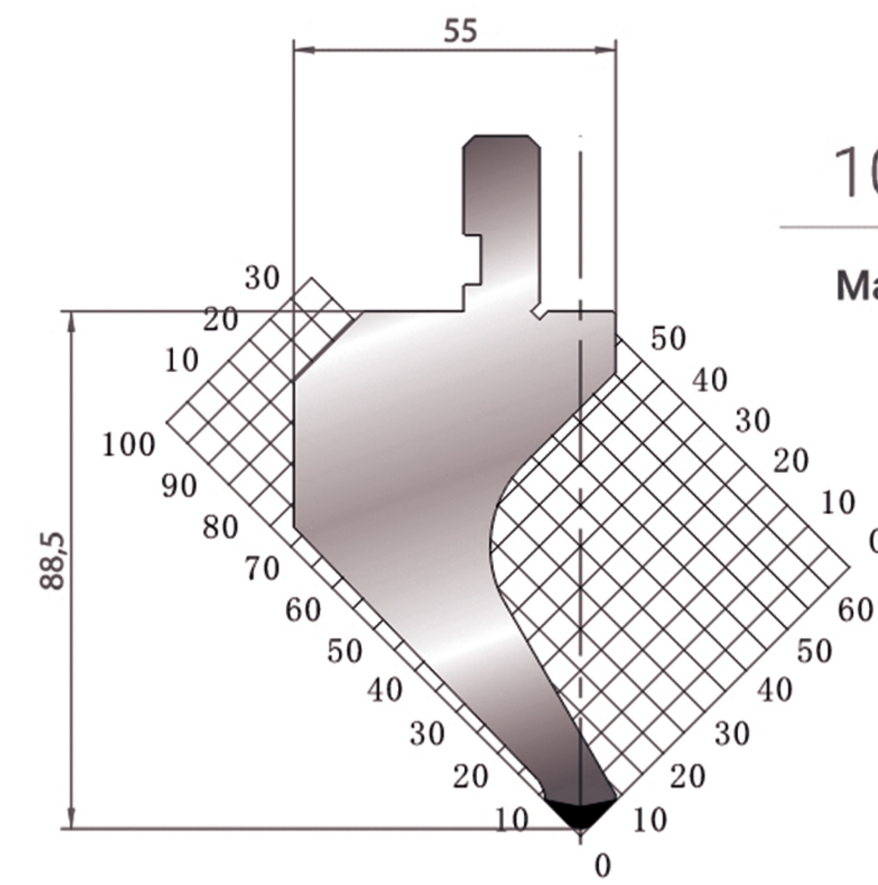
835 mm	21,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	21,0 kg



1014

Mat = C45
H = 89.65
Max T/m = 60
α = 88°
R = 0.8

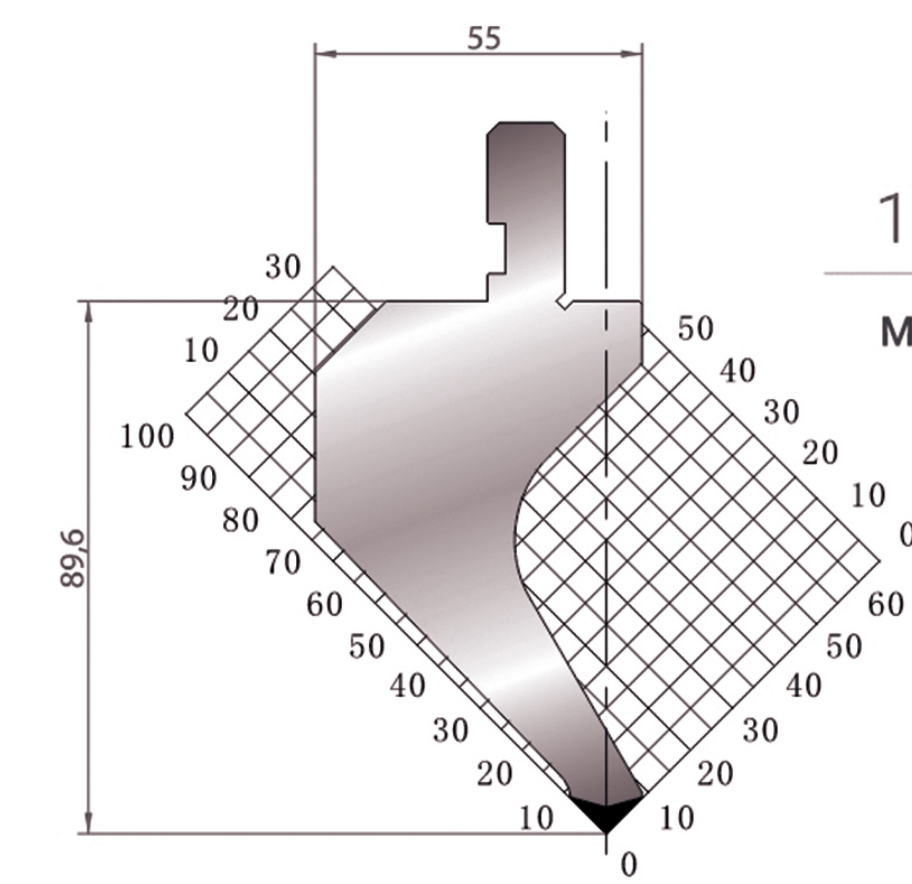
835 mm	21,0 kg
415 mm	10,5 kg
805 mm FRAZ. / SECT.	21,0 kg



1015

Mat = C45
H = 88.50
Max T/m = 60
α = 88°
R = 3

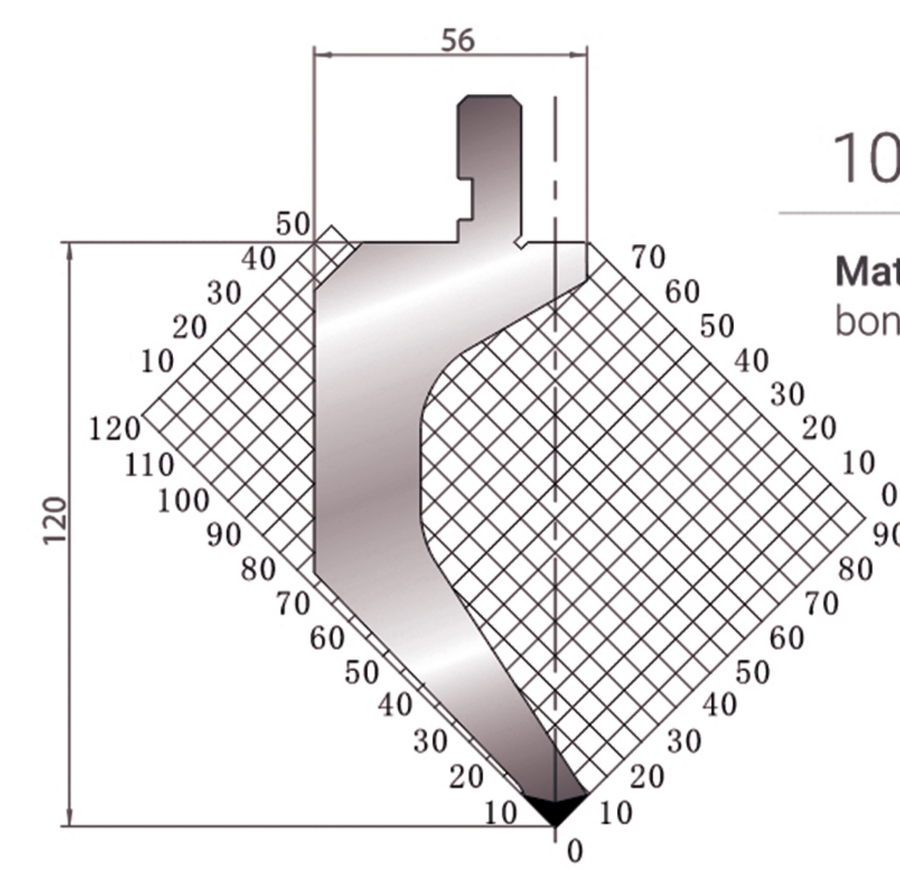
835 mm	21,0 kg
415 mm	10,5 kg
805 mm FRAZ. / SECT.	21,0 kg



1266

Mat = C45
H = 89.60
Max T/m = 60
α = 88°
R = 0.25

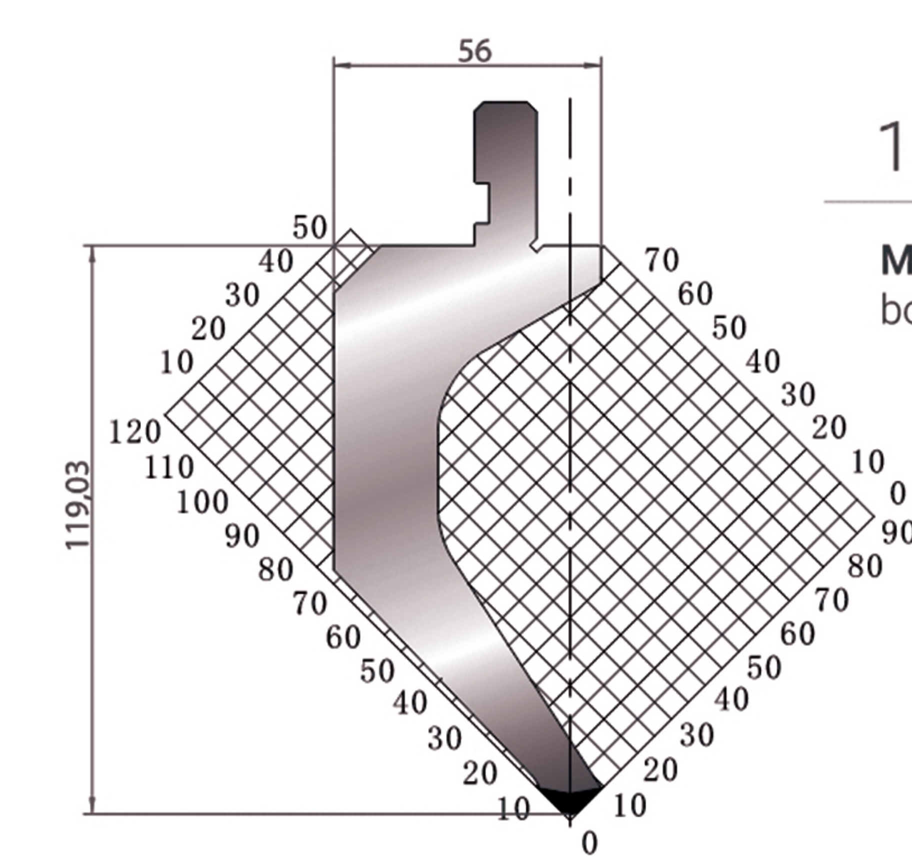
835 mm	21,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	21,0 kg



1061

Mat = C45
bonificato / tempered
H = 120.00
Max T/m = 50
α = 88°
R = 0.8

835 mm	24,0 kg
415 mm	12,0 kg
805 mm FRAZ. / SECT.	24,0 kg

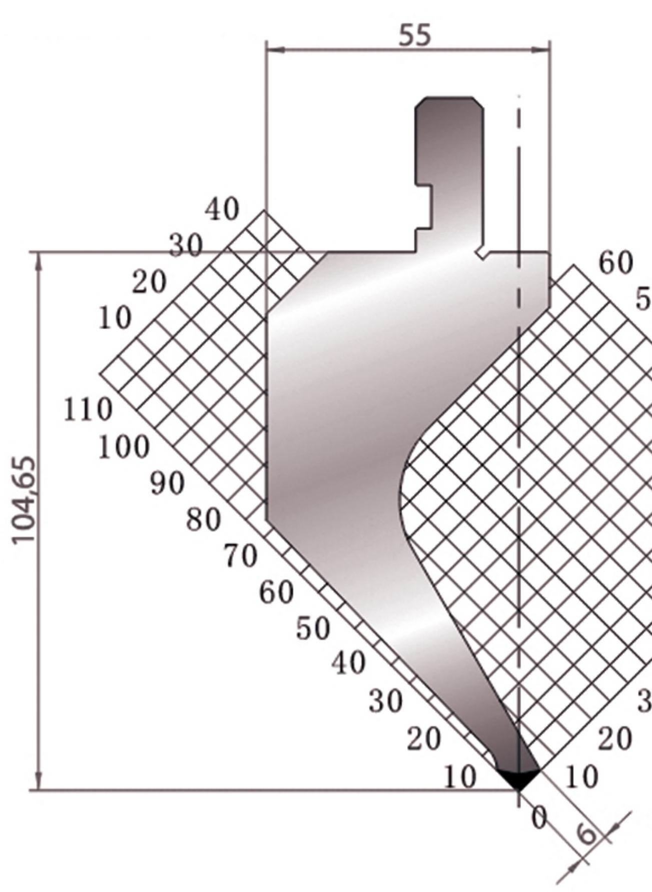


1062

Mat = C45
bonificato / tempered
H = 119.03
Max T/m = 50
α = 88°
R = 3

835 mm	24,0 kg
415 mm	12,0 kg
805 mm FRAZ. / SECT.	24,0 kg

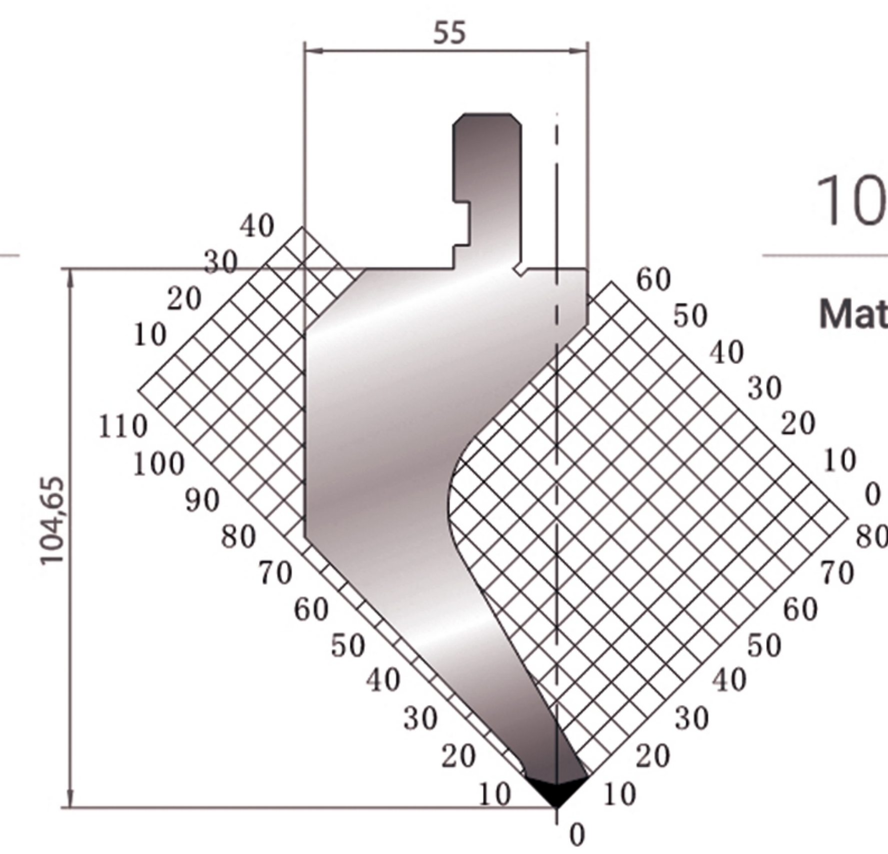
BENDING MACHINE MOLD



1173

Mat = C45
bonificato / tempered
H = 104.65
Max T/m = 50
α = 88°
R = 0.8

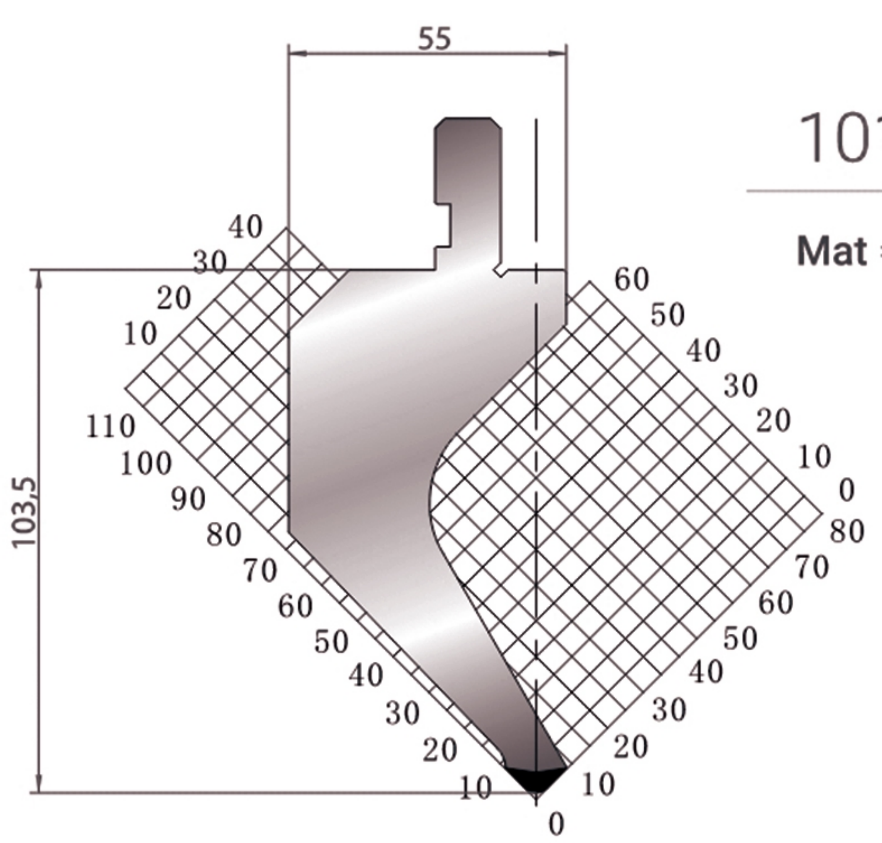
835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg



1017

Mat = C45
H = 104.65
Max T/m = 50
α = 88°
R = 0.8

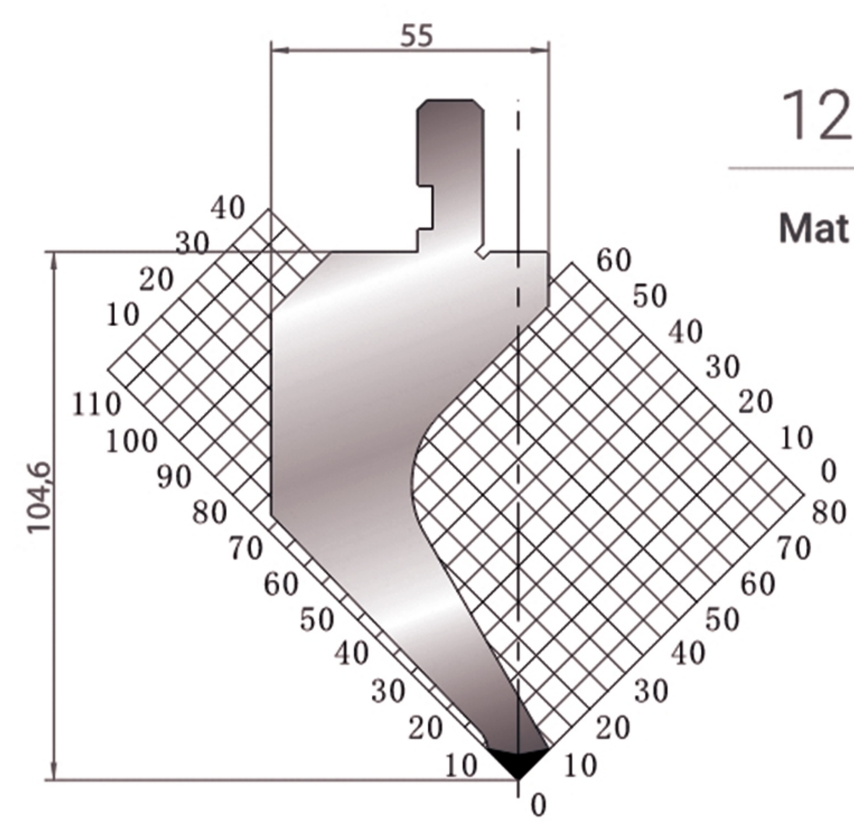
835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg



1018

Mat = C45
H = 103.50
Max T/m = 50
α = 88°
R = 3

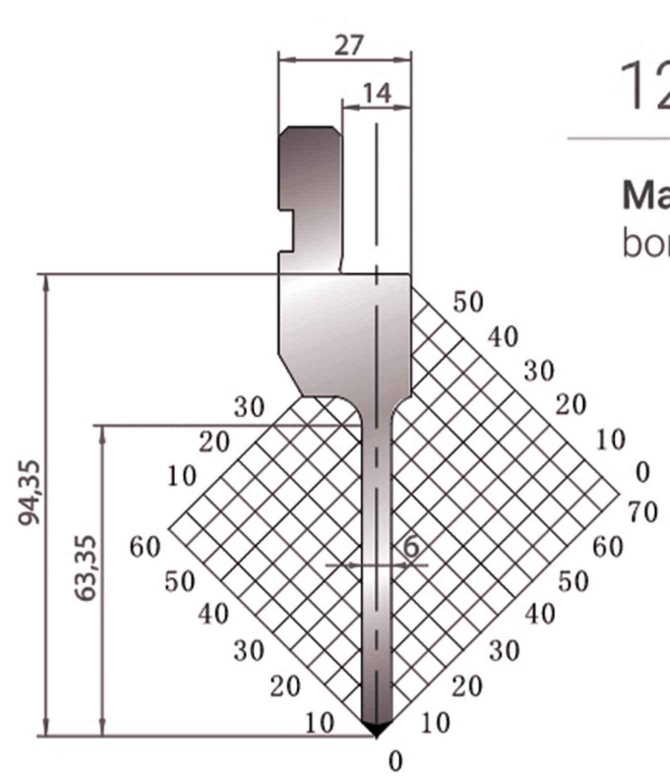
835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg



1268

Mat = C45
H = 104.60
Max T/m = 50
α = 88°
R = 0.25

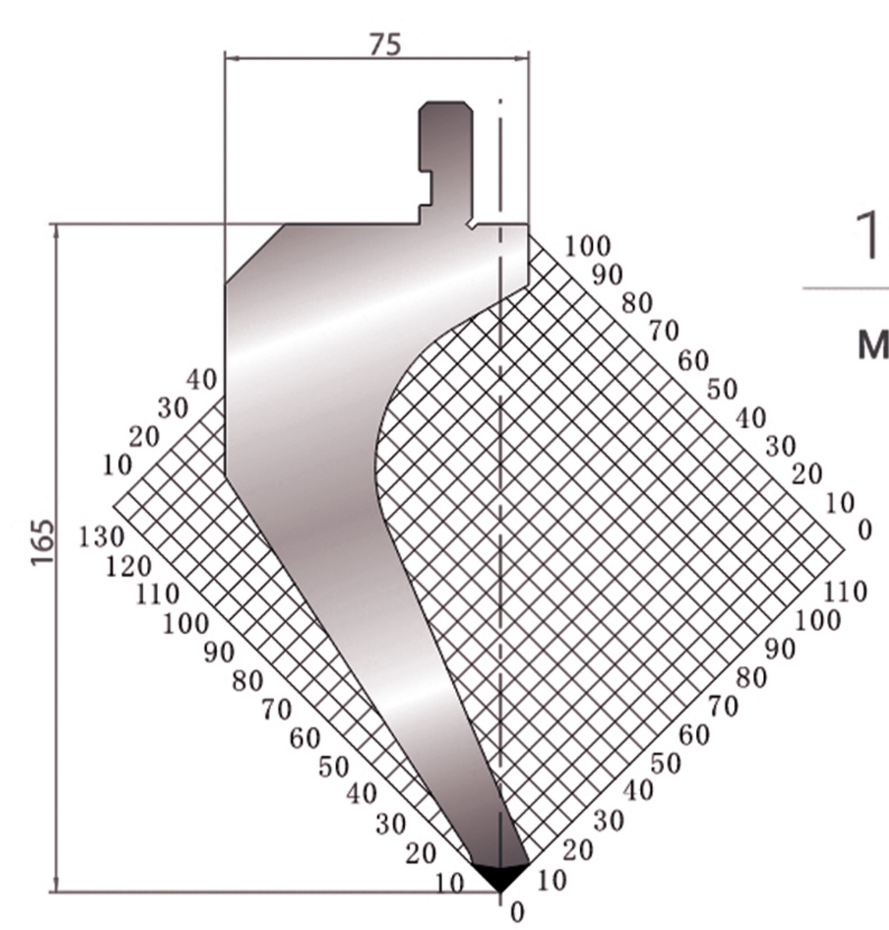
835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg



1270

Mat = C45
bonificato / tempered
H = 94.35
Max T/m = 50
α = 88°
R = 0.25

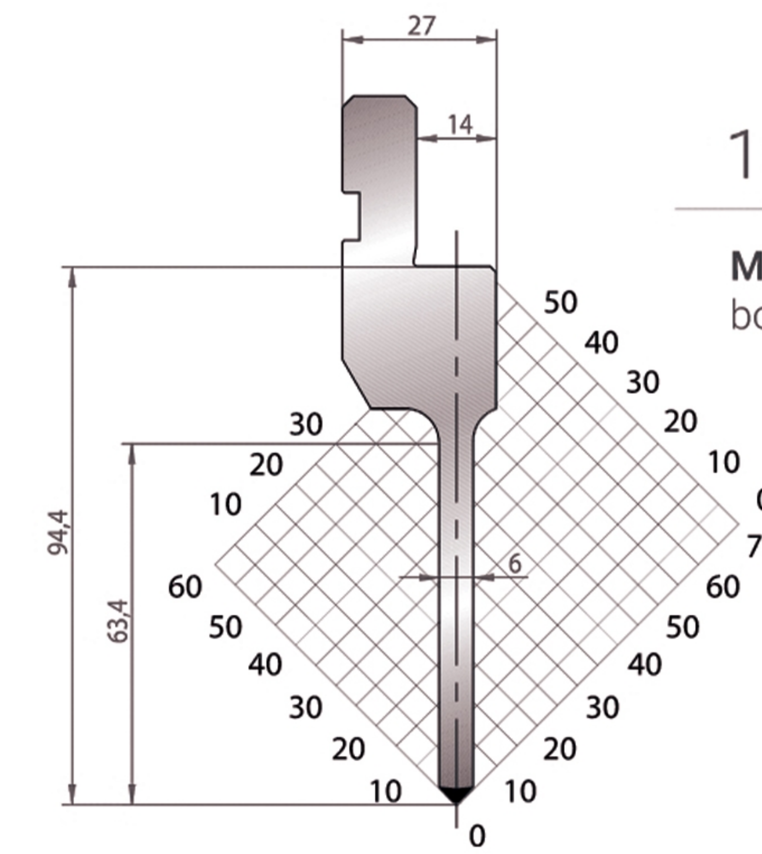
835 mm	8,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	8,0 kg



1031

Mat = C45
H = 104.65
Max T/m = 45
α = 88°
R = 0.8

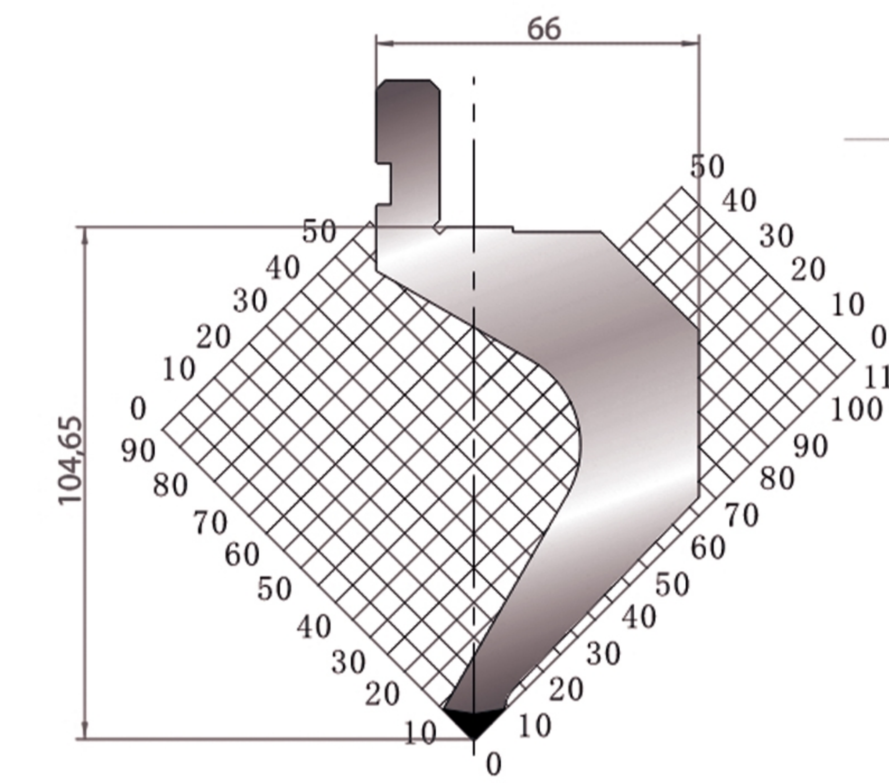
835 mm	41,0 kg
415 mm	20,0 kg
805 mm FRAZ. / SECT.	41,0 kg



1084

Mat = C45
bonificato / tempered
H = 94.40
Max T/m = 50
α = 88°
R = 0.6

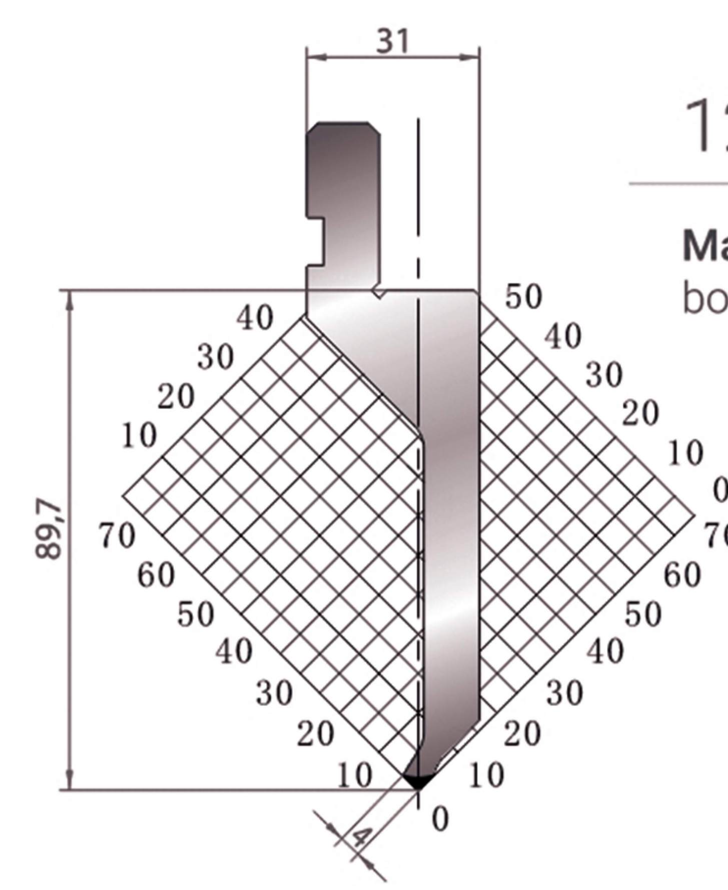
835 mm	8,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	8,0 kg



1082

Mat = C45
H = 104.65
Max T/m = 45
α = 88°
R = 0.8

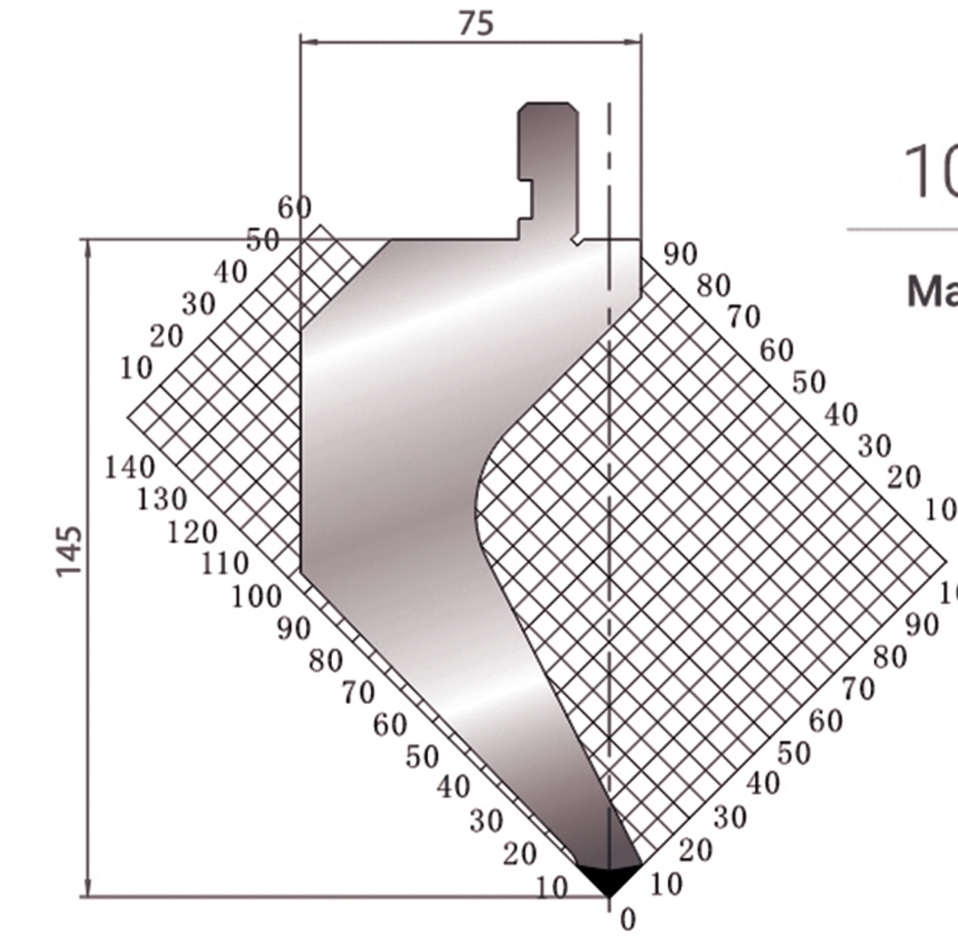
835 mm	25,0 kg
415 mm	12,0 kg
805 mm FRAZ. / SECT.	25,0 kg



1290

Mat = C45
bonificato / tempered
H = 89.70
Max T/m = 30
α = 88°
R = 0.6

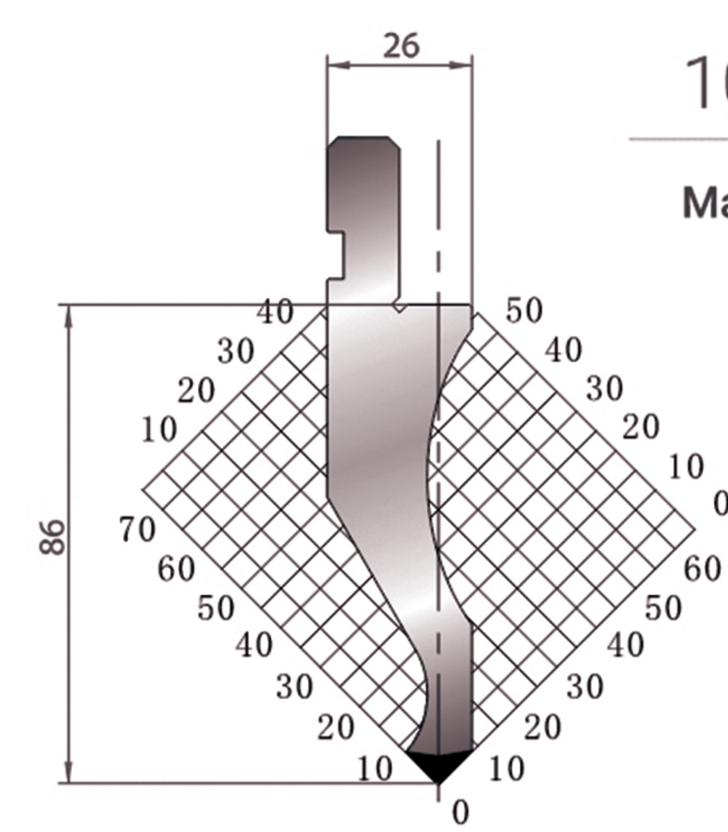
835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg



1030

Mat = C45
H = 145.00
Max T/m = 80
α = 88°
R = 0.8

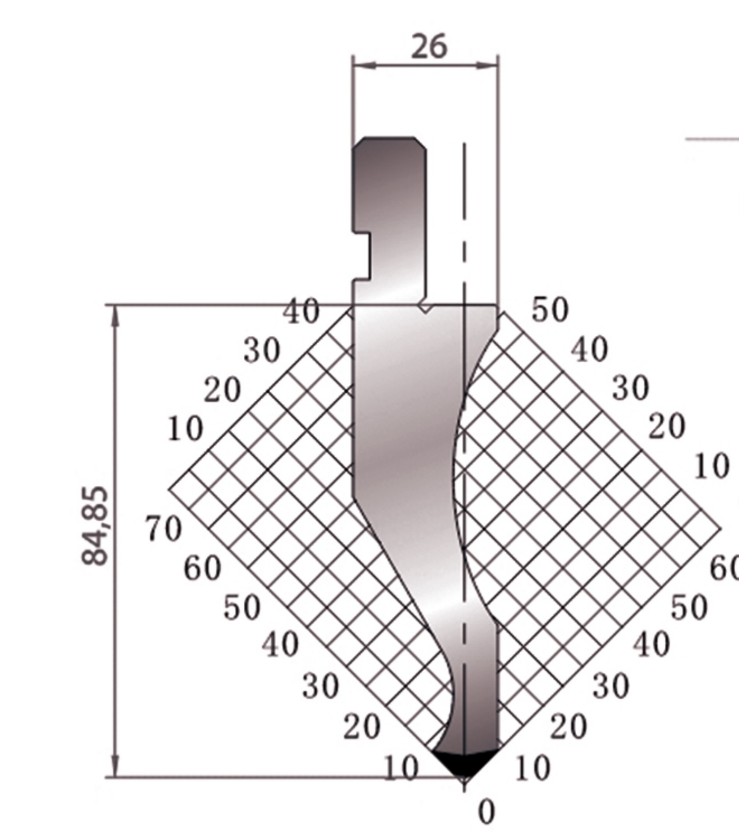
835 mm	39,0 kg
415 mm	19,0 kg
805 mm FRAZ. / SECT.	39,0 kg



1022

Mat = C45
H = 86.00
Max T/m = 100
α = 88°
R = 0.8

835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



1023

Mat = C45
H = 84.85
Max T/m = 100
α = 88°
R = 3

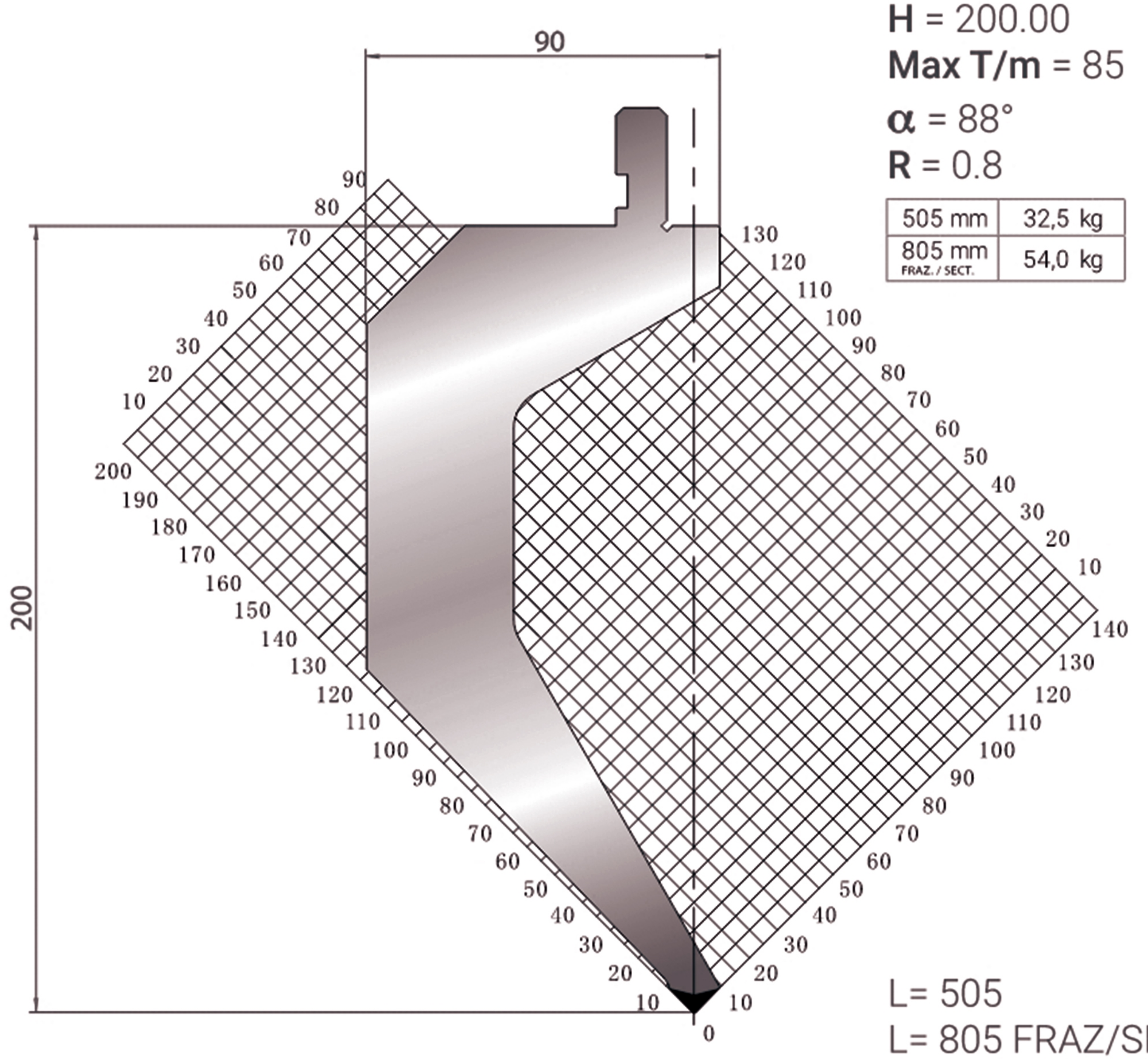
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg

BENDING MACHINE MOLD

1291

Mat = C45
bonificato / tempered
H = 200.00
Max T/m = 85
α = 88°
R = 0.8

505 mm	32,5 kg
805 mm FRAZ. / SECT.	54,0 kg

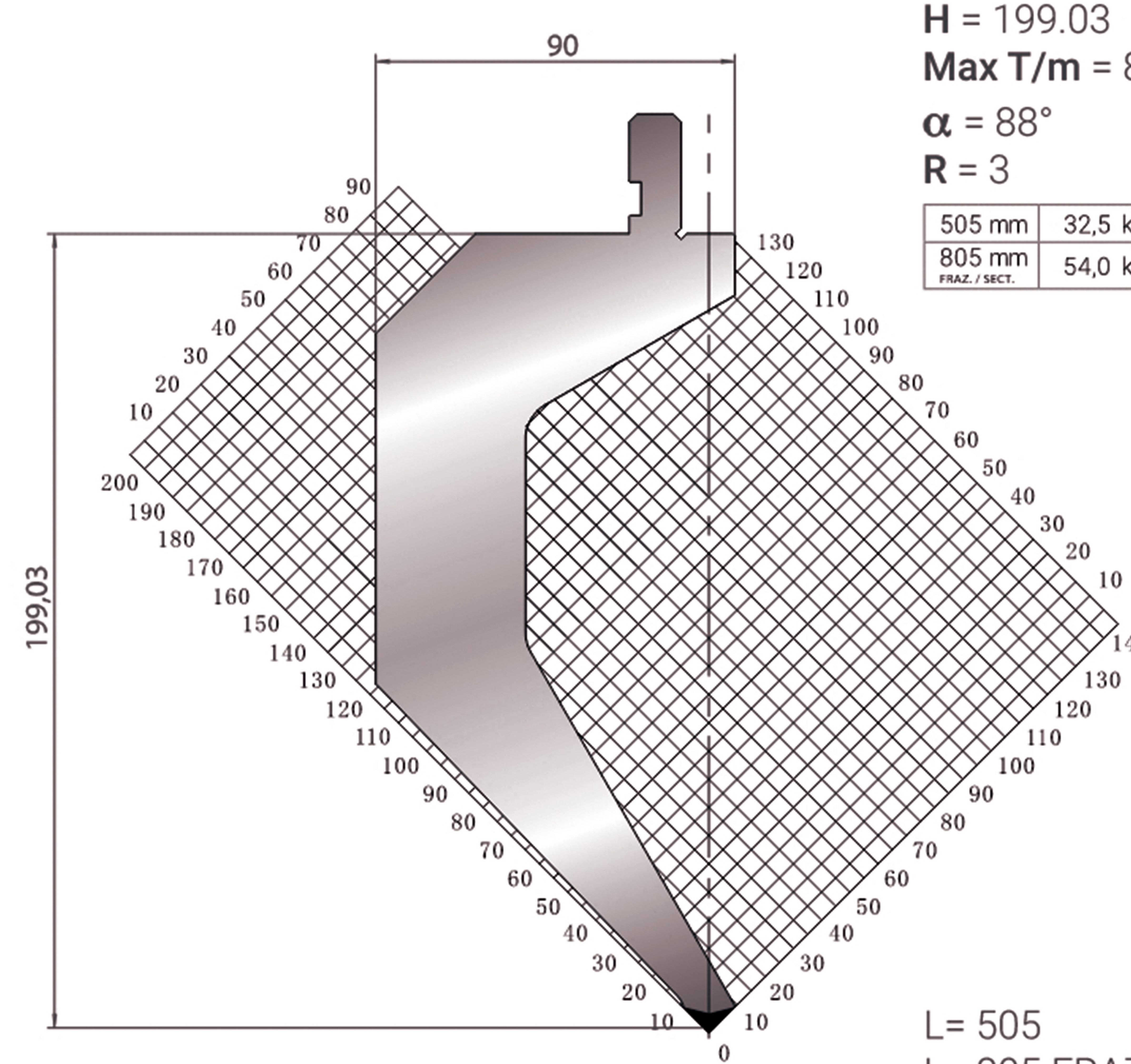


L= 505
L= 805 FRAZ/SECT

1301

Mat = C45
bonificato / tempered
H = 199.03
Max T/m = 85
α = 88°
R = 3

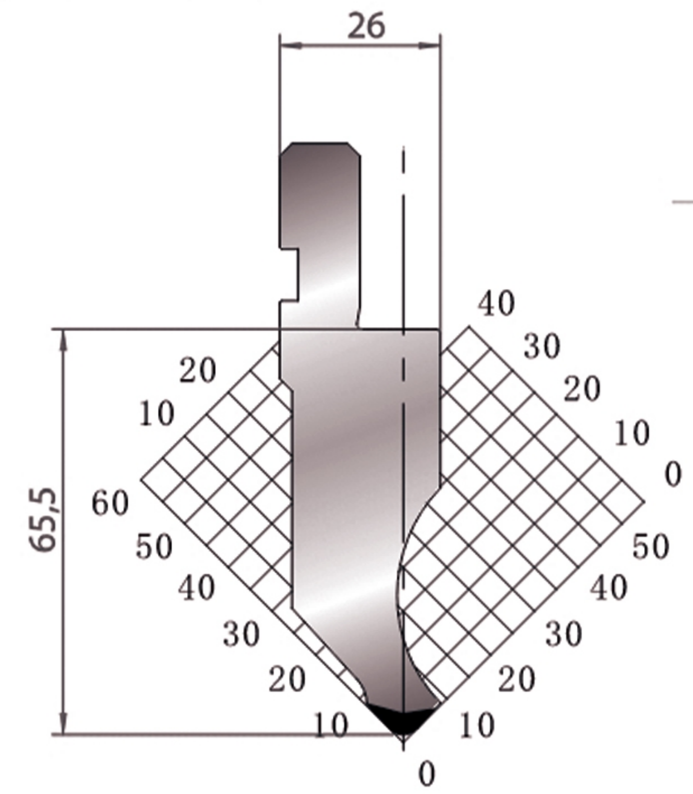
505 mm	32,5 kg
805 mm FRAZ. / SECT.	54,0 kg



L= 505
L= 805 FRAZ/SECT

BENDING MACHINE MOLD

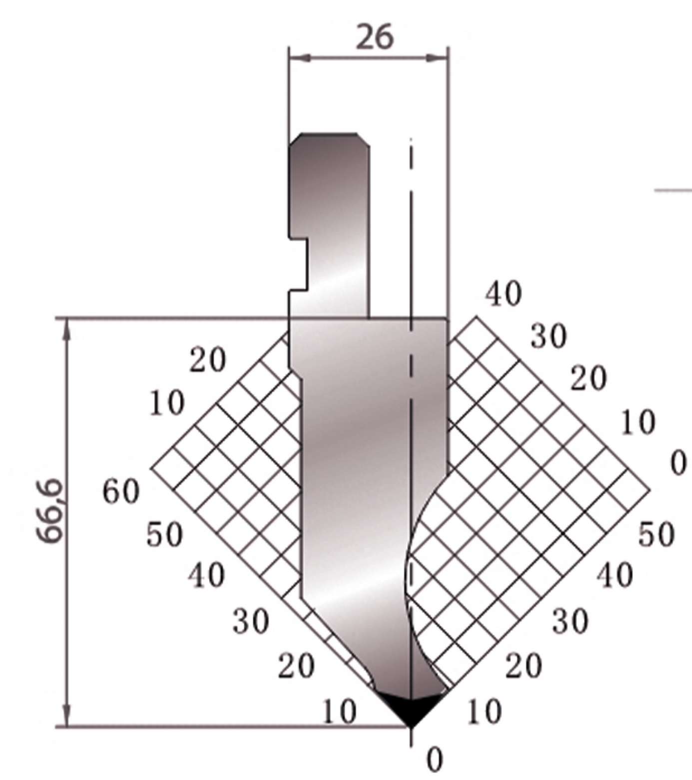
PUNZONI-85°/PUNCHES-85°



1177

Mat = C45
H = 65.50
Max T/m = 100
α = 85°
R = 3

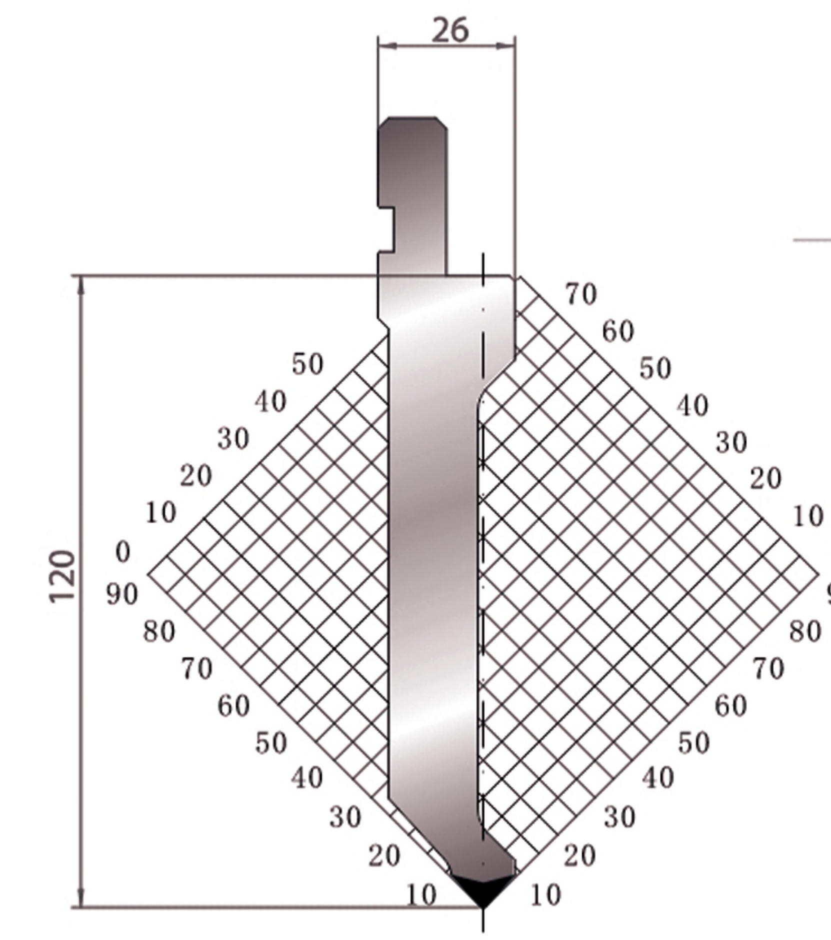
835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg



1260

Mat = C45
H = 66.60
Max T/m = 100
α = 85°
R = 0.8

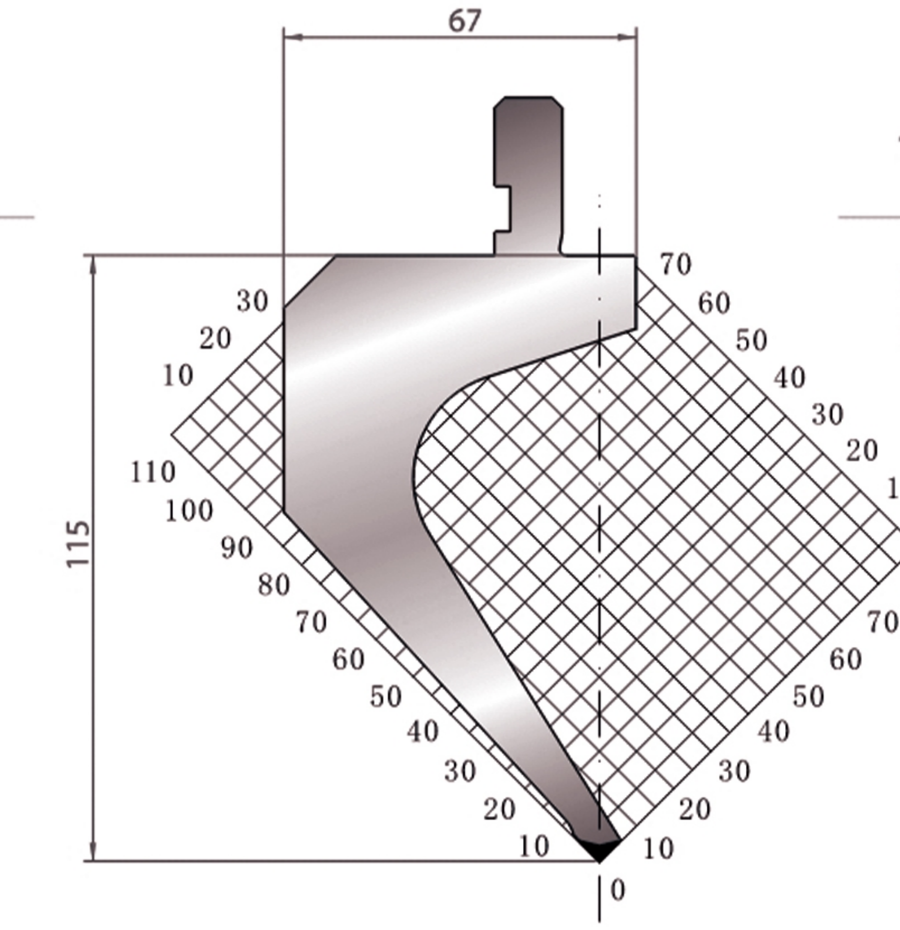
835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg



1309

Mat = C45
H = 120.00
Max T/m = 70
α = 85°
R = 0.8

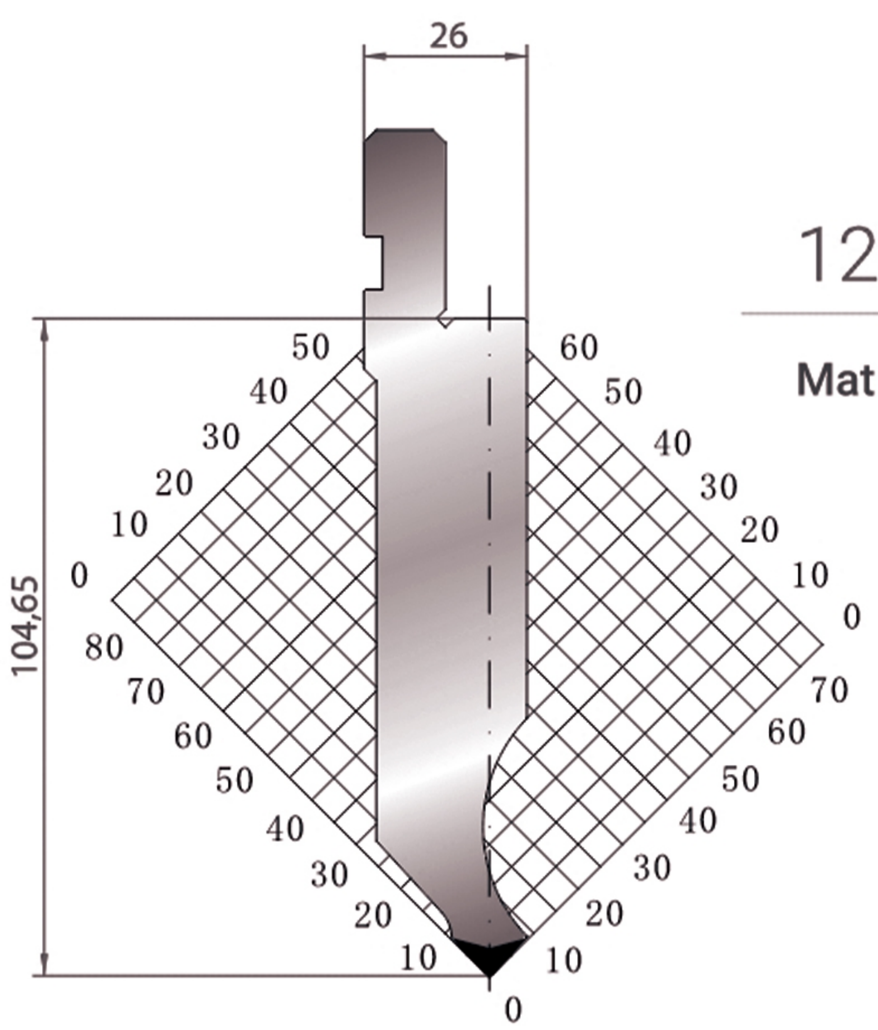
835 mm	15,9 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	15,9 kg



1310

Mat = 42CrMo4
bonificato / tempered
H = 115.00
Max T/m = 35
α = 85°
R = 0.8

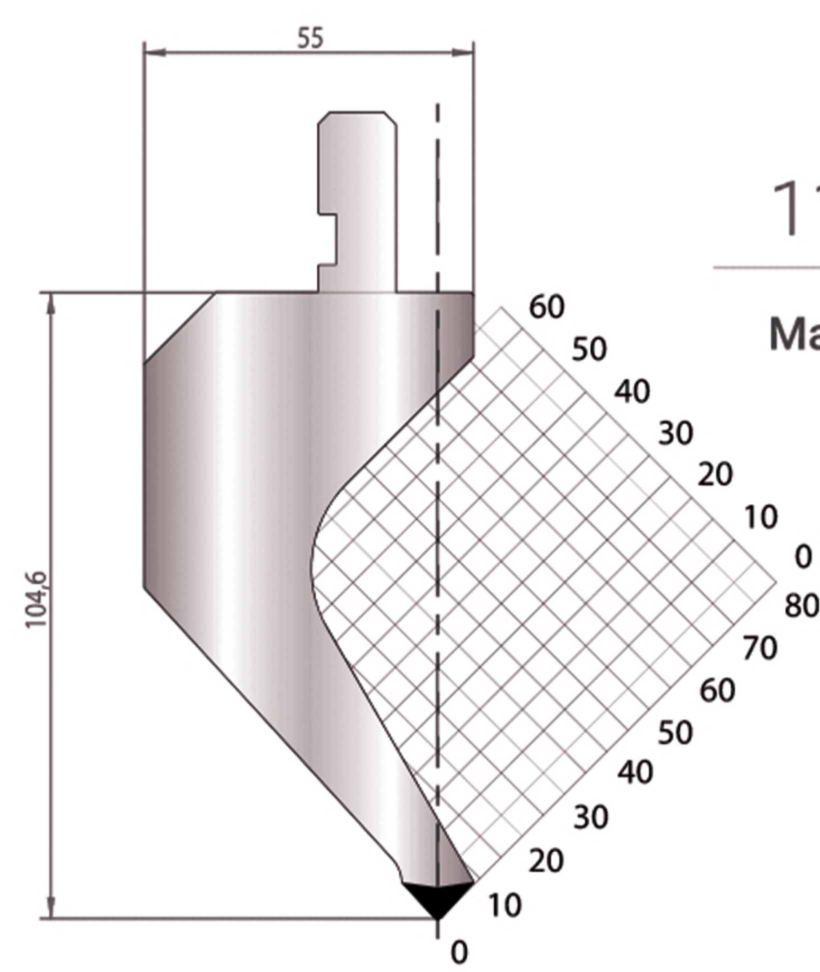
835 mm	23,0 kg
415 mm	11,5 kg
805 mm FRAZ. / SECT.	23,0 kg



1281

Mat = C45
H = 104.65
Max T/m = 100
α = 85°
R = 0.8

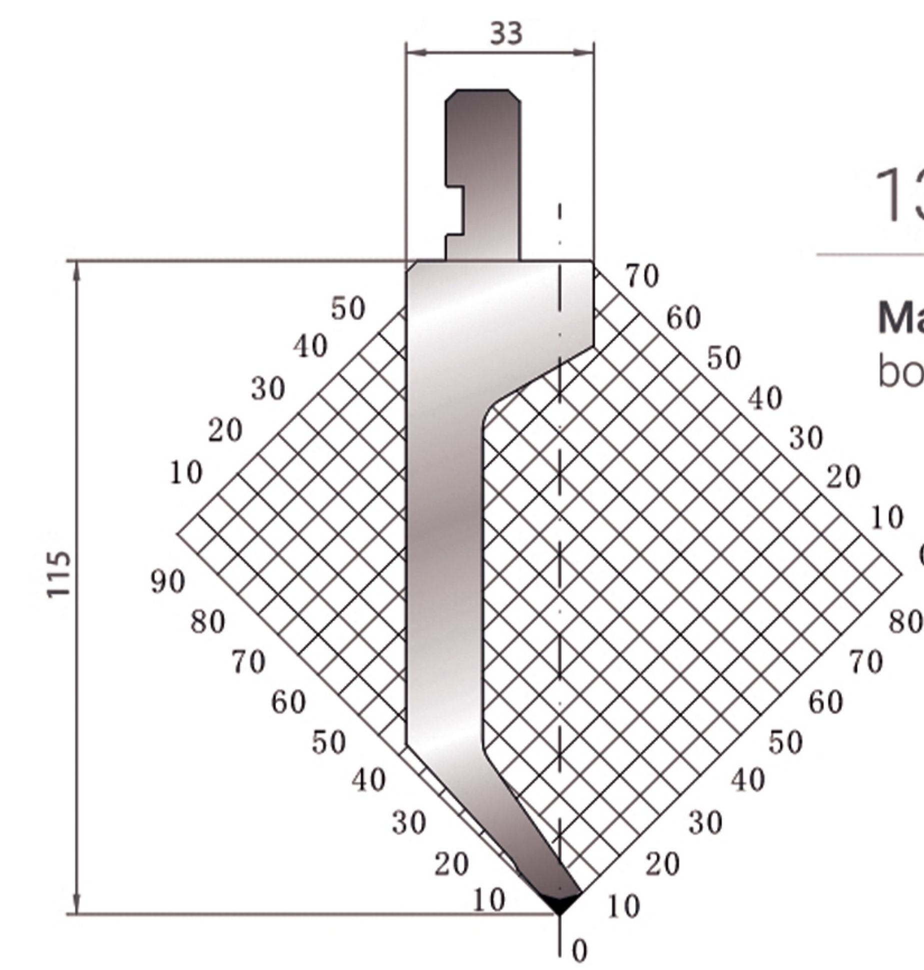
835 mm	17,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	17,0 kg



1172

Mat = C45
H = 104.60
Max T/m = 50
α = 85°
R = 0.8

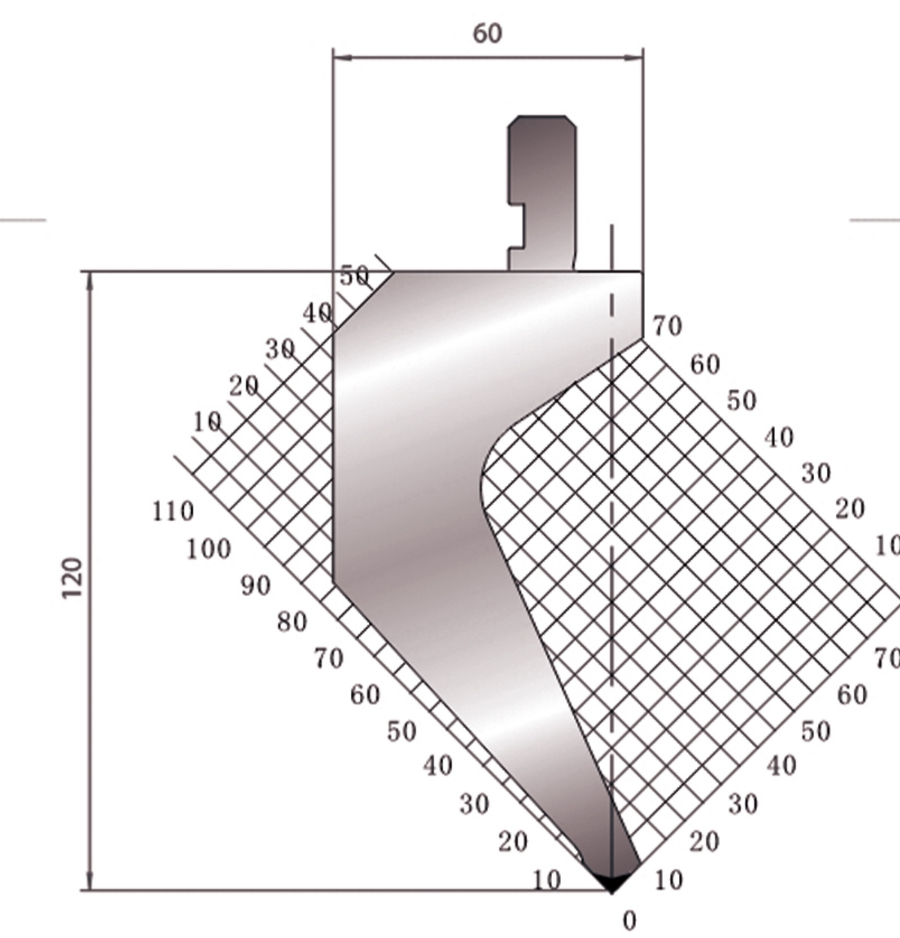
835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg



1312

Mat = 42CrMo4
bonificato / tempered
H = 115.00
Max T/m = 20
α = 85°
R = 0.6

835 mm	14,5 kg
415 mm	7,2 kg
805 mm FRAZ. / SECT.	14,5 kg



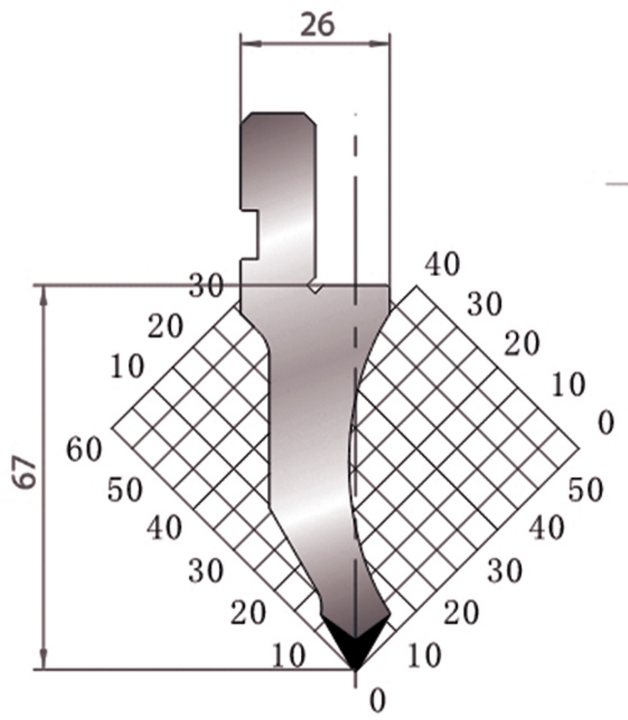
1322

Mat = 42CrMo4
bonificato / tempered
H = 120.00
Max T/m = 100
α = 85°
R = 1.5

835 mm	26,7 kg
415 mm	13,3 kg
805 mm FRAZ. / SECT.	26,7 kg

BENDING MACHINE MOLD

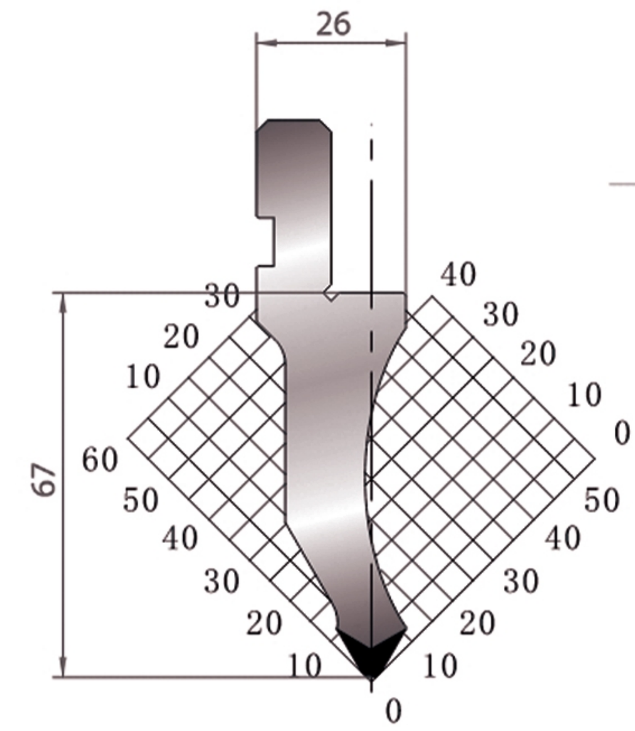
PUNZONI-60°/PUNCHES-60°



1026

Mat = C45
H = 67.00
Max T/m = 80
α = 60°
R = 0.8

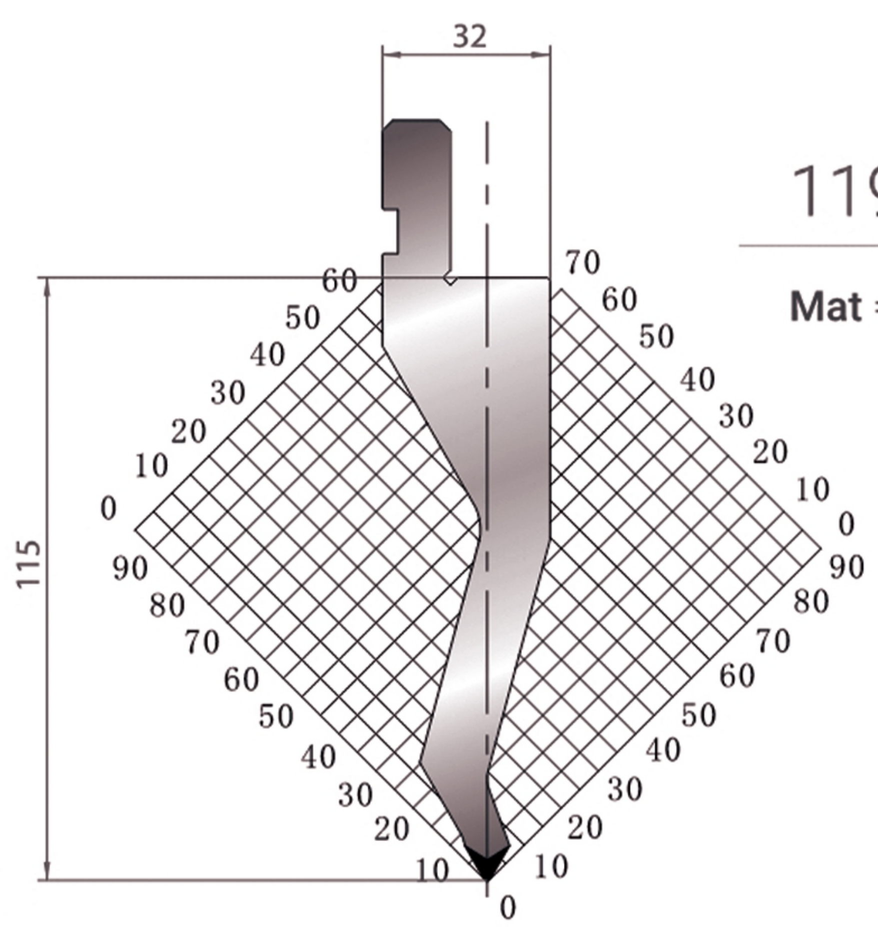
835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



1027

Mat = C45
H = 67.00
Max T/m = 80
α = 60°
R = 2

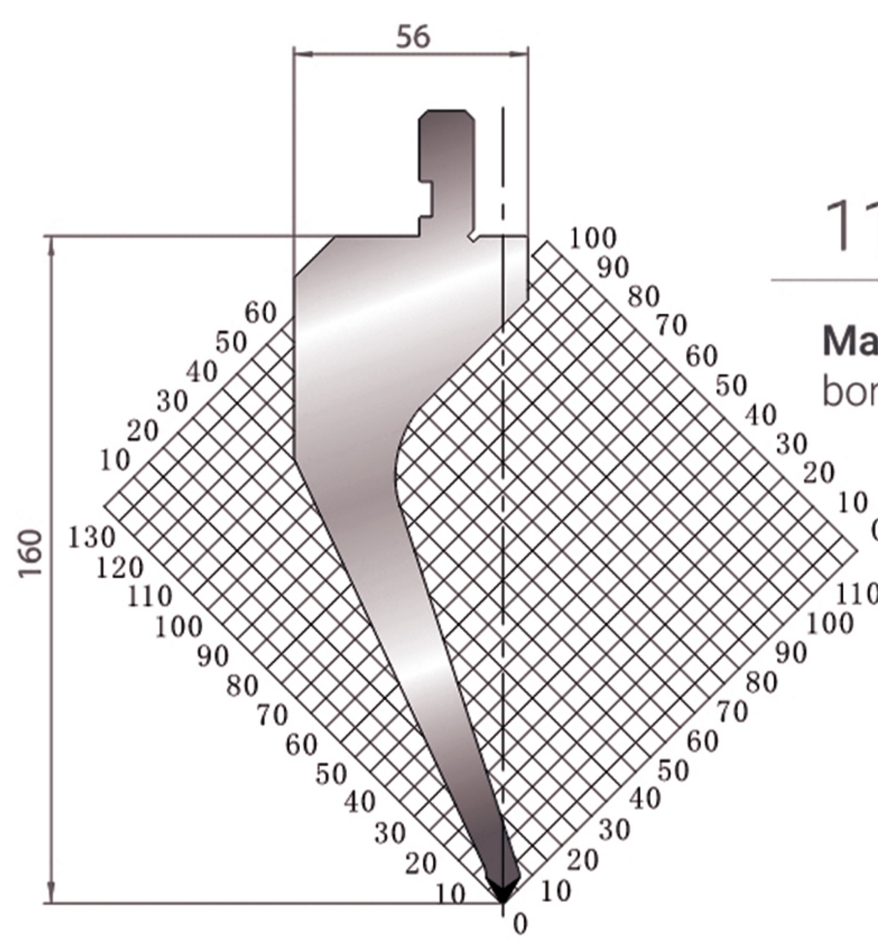
835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



1191

Mat = C45
H = 115.00
Max T/m = 60
α = 60°
R = 0.8

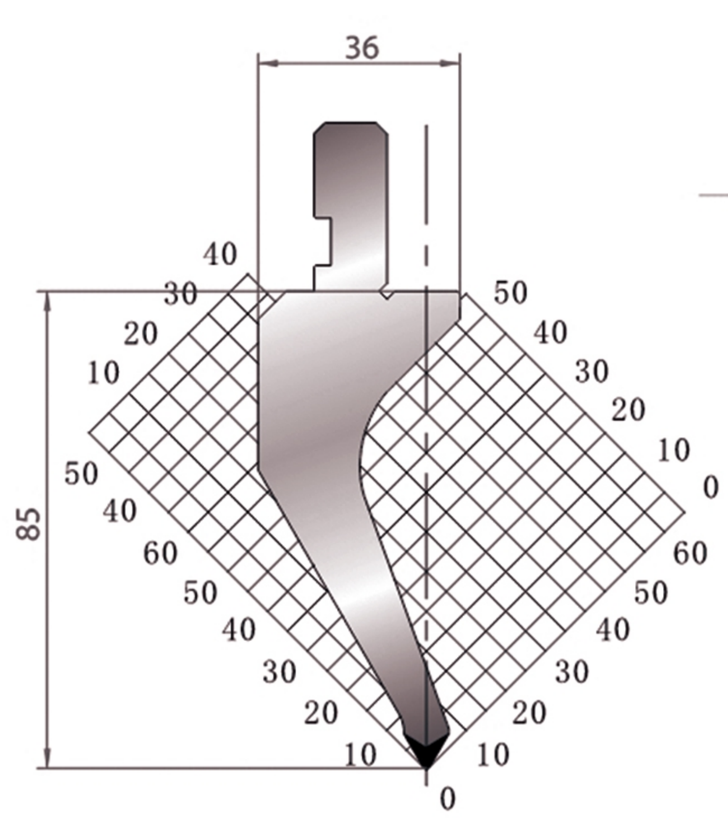
835 mm	15,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	15,0 kg



1190

Mat = C45
bonificato / tempered
H = 160.00
Max T/m = 40
α = 60°
R = 0.8

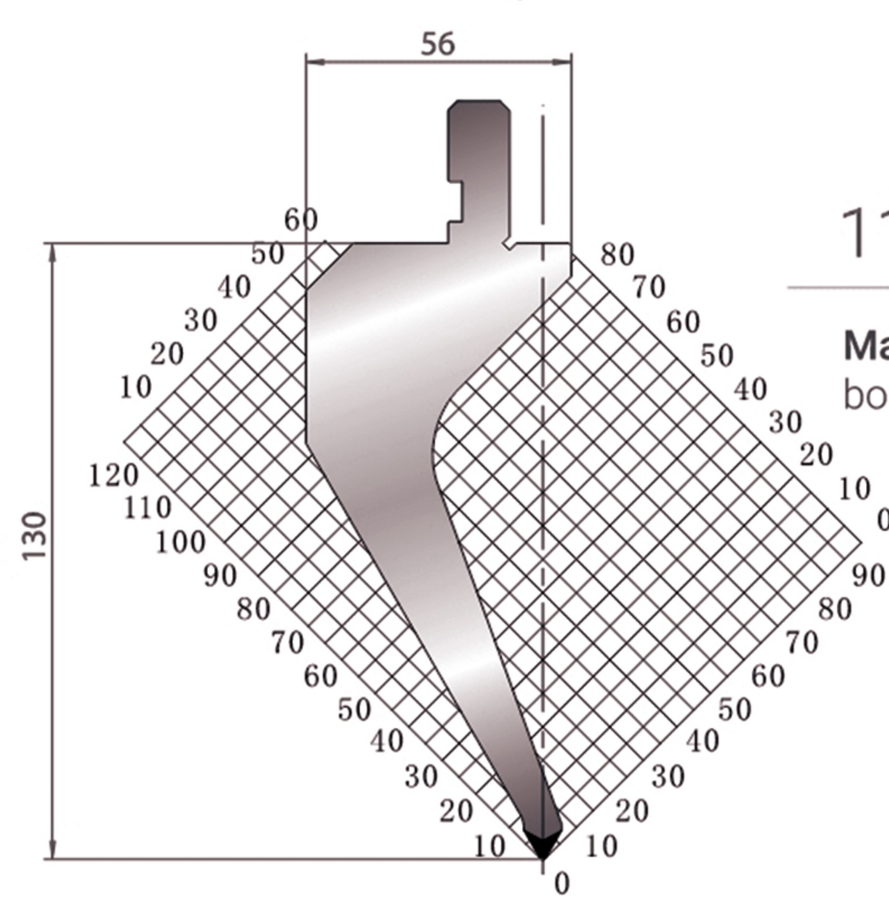
835 mm	27,0 kg
415 mm	13,5 kg
805 mm FRAZ. / SECT.	27,0 kg



1162

Mat = 42CrMo4
bonificato / tempered
H = 85.00
Max T/m = 40
α = 60°
R = 0.8

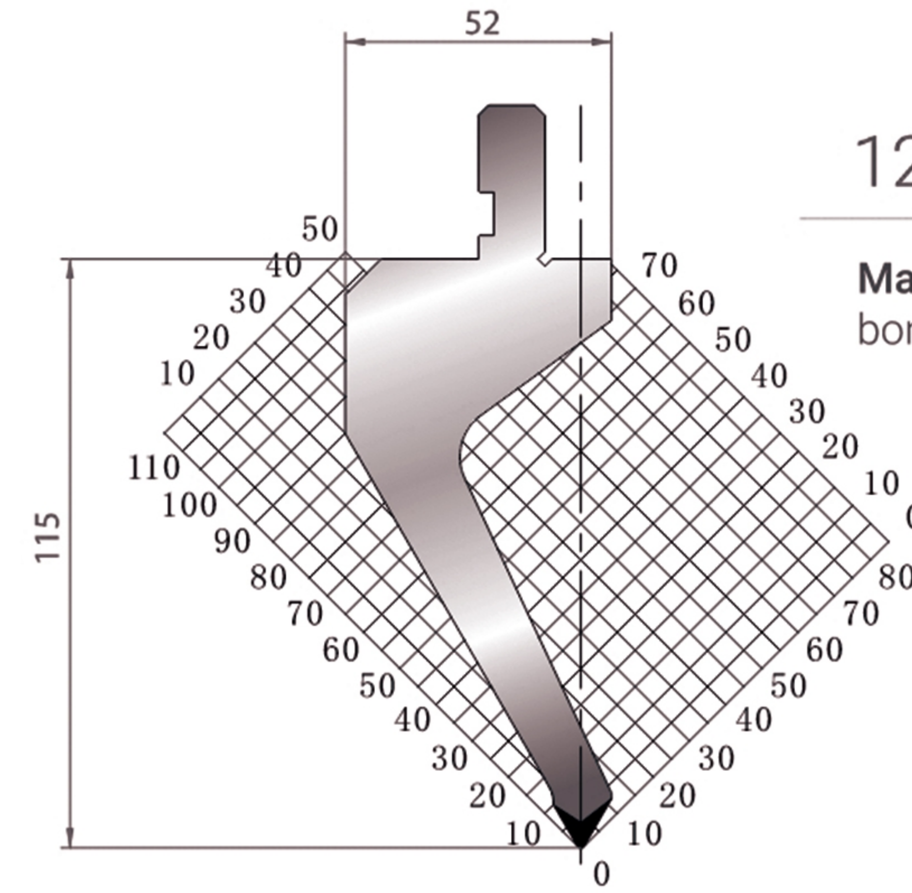
835 mm	12,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	12,0 kg



1163

Mat = C45
bonificato / tempered
H = 130.00
Max T/m = 40
α = 60°
R = 0.8

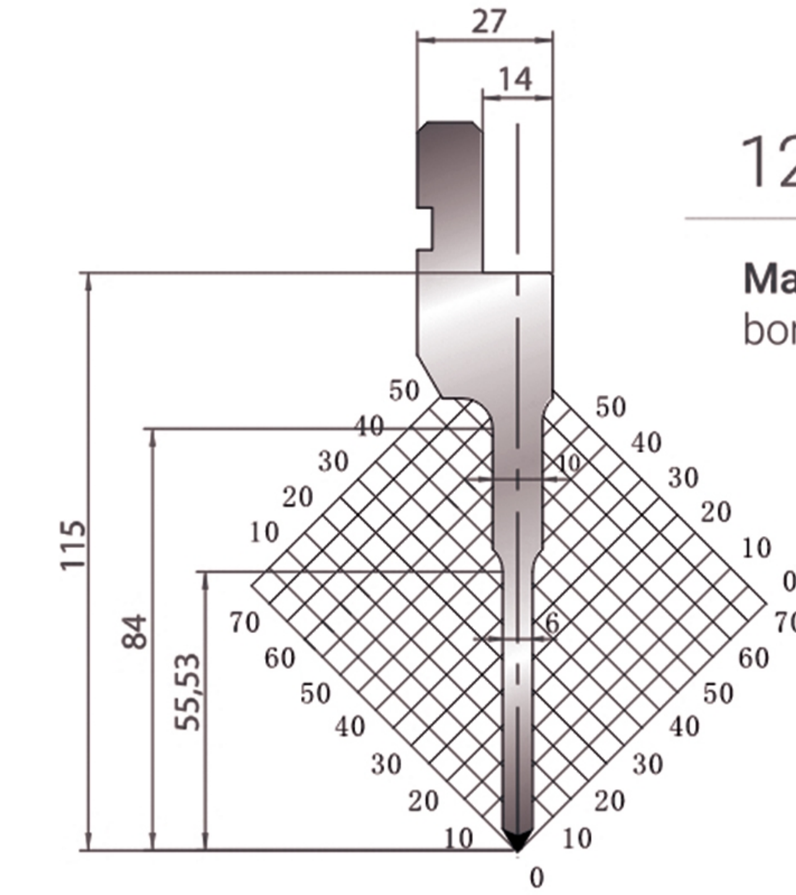
835 mm	23,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	23,0 kg



1272

Mat = C45
bonificato / tempered
H = 115.00
Max T/m = 40
α = 60°
R = 0.8

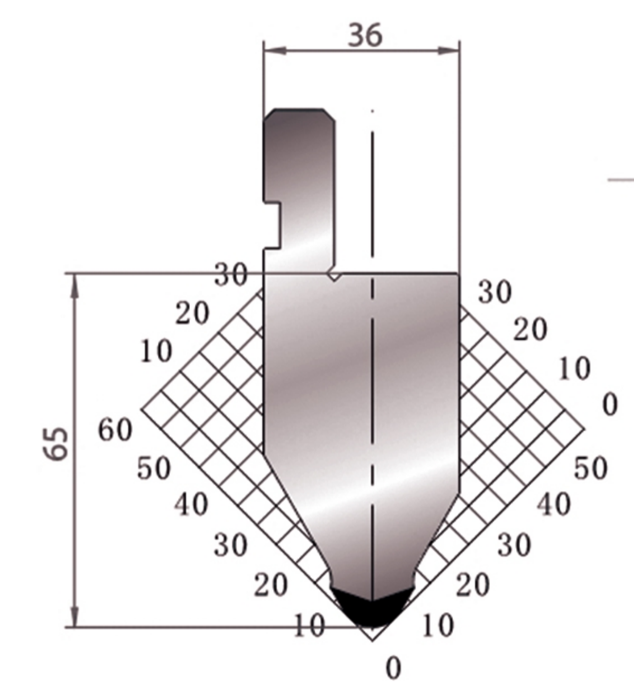
835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg



1271

Mat = C45
bonificato / tempered
H = 115.00
Max T/m = 50
α = 60°
R = 0.8

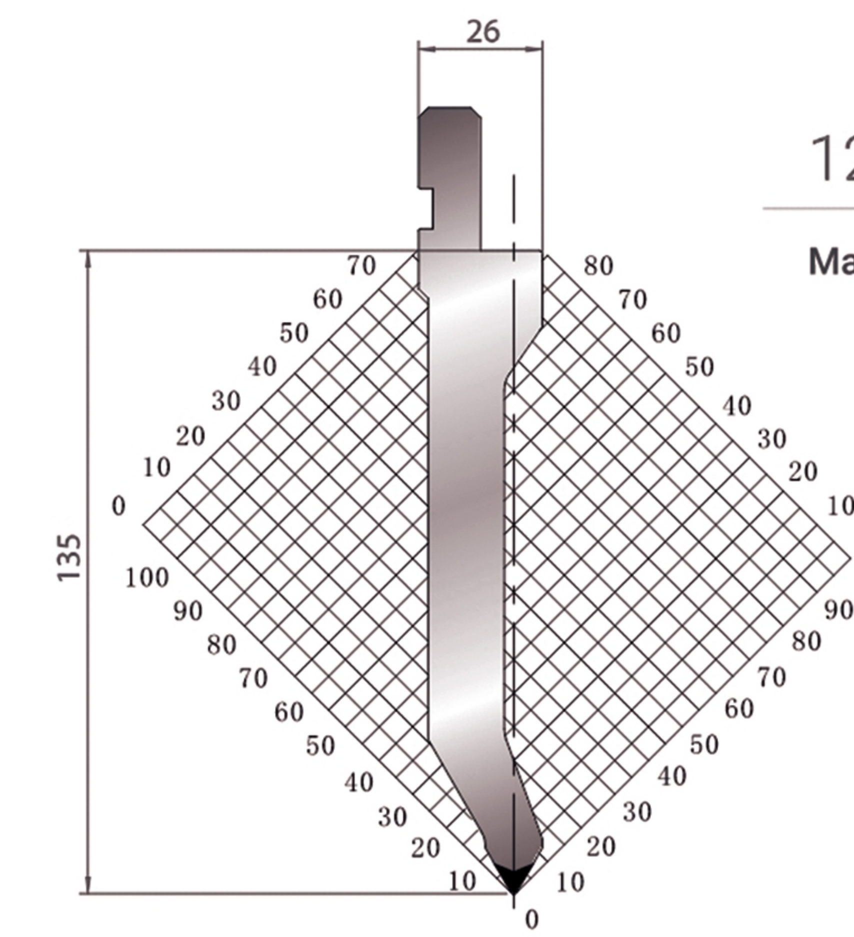
835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



1032

Mat = C45
H = 65.00
Max T/m = 120
α = 60°
R = 6

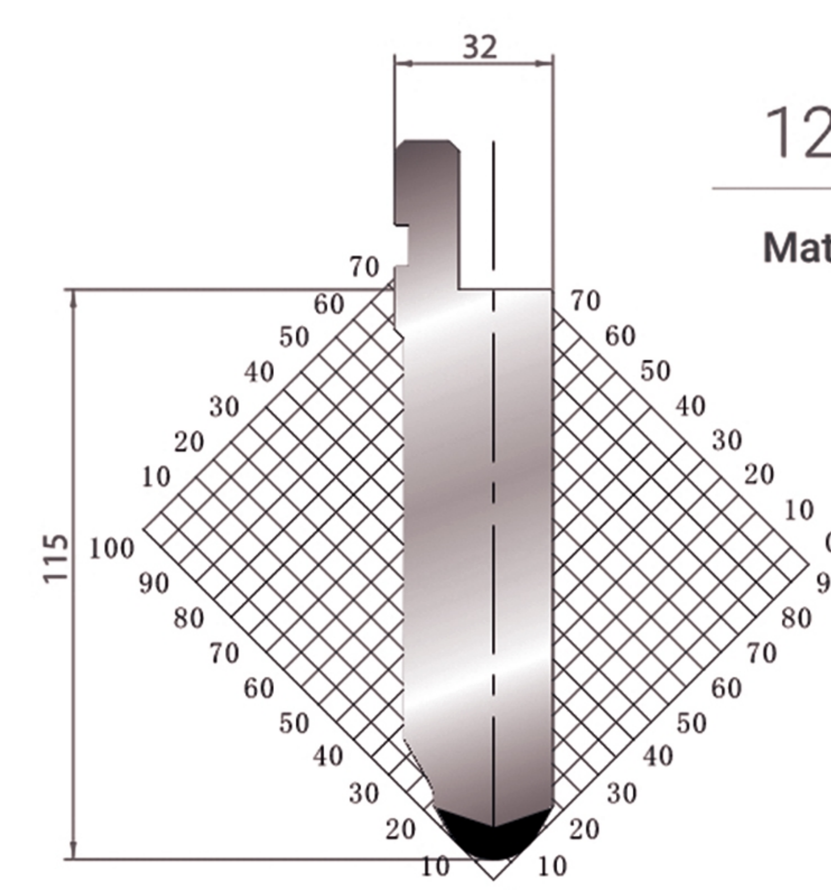
835 mm	14,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	14,0 kg



1284

Mat = C45
H = 135.00
Max T/m = 70
α = 60°
R = 0.8

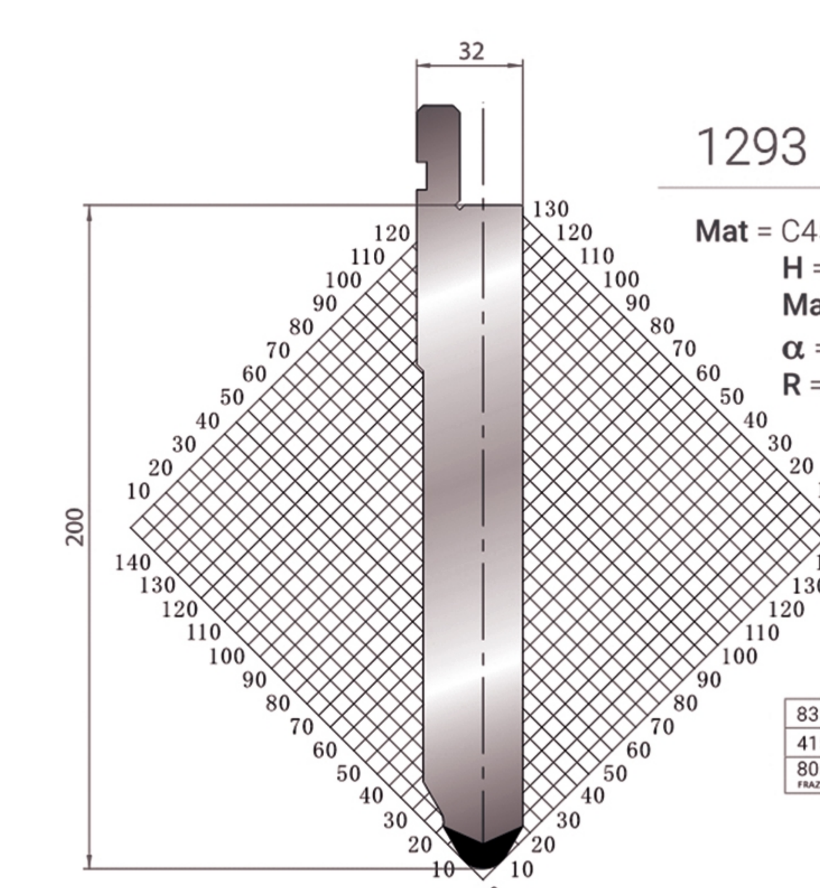
835 mm	19,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	19,0 kg



1283

Mat = C45
H = 115.00
Max T/m = 150
α = 60°
R = 10

835 mm	25,0 kg
415 mm	12,0 kg
805 mm FRAZ. / SECT.	25,0 kg



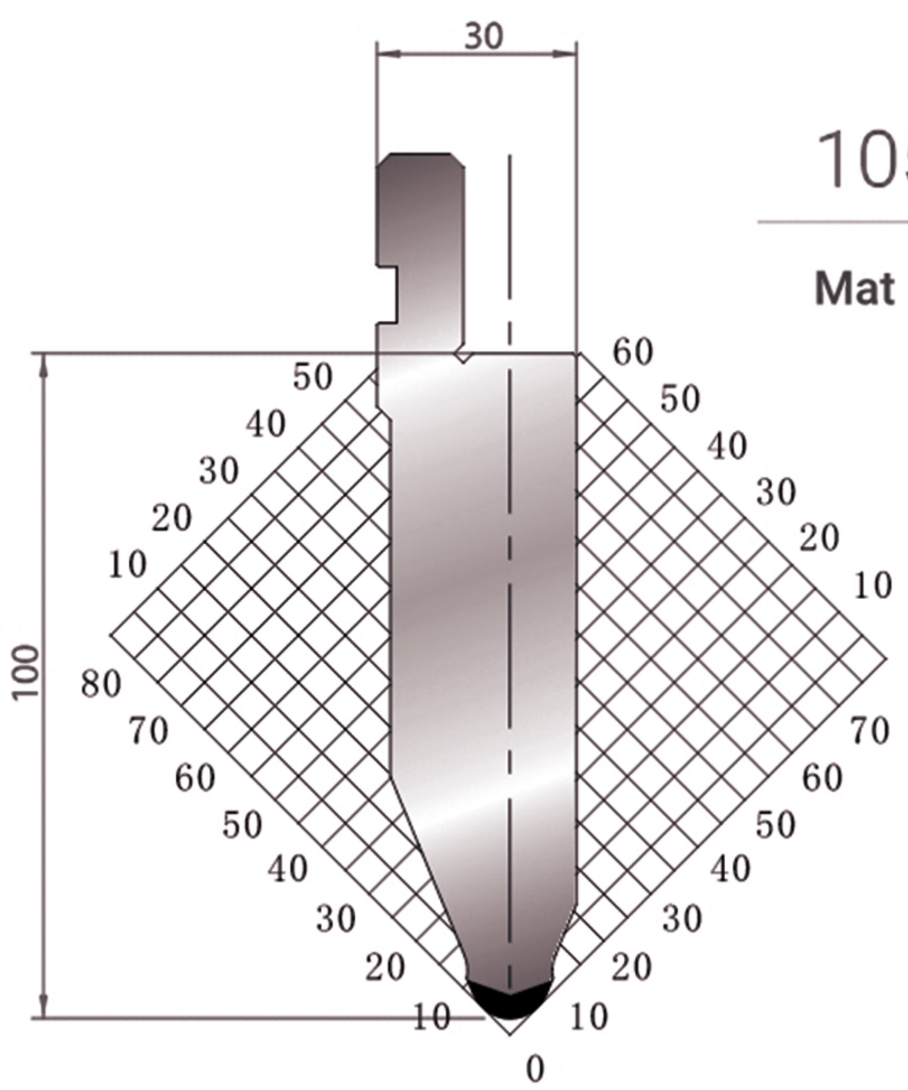
1293

Mat = C45
H = 200.00
Max T/m = 150
α = 60°
R = 8

835 mm	40,8 kg
415 mm	20,4 kg
805 mm FRAZ. / SECT.	40,8 kg

BENDING MACHINE MOLD

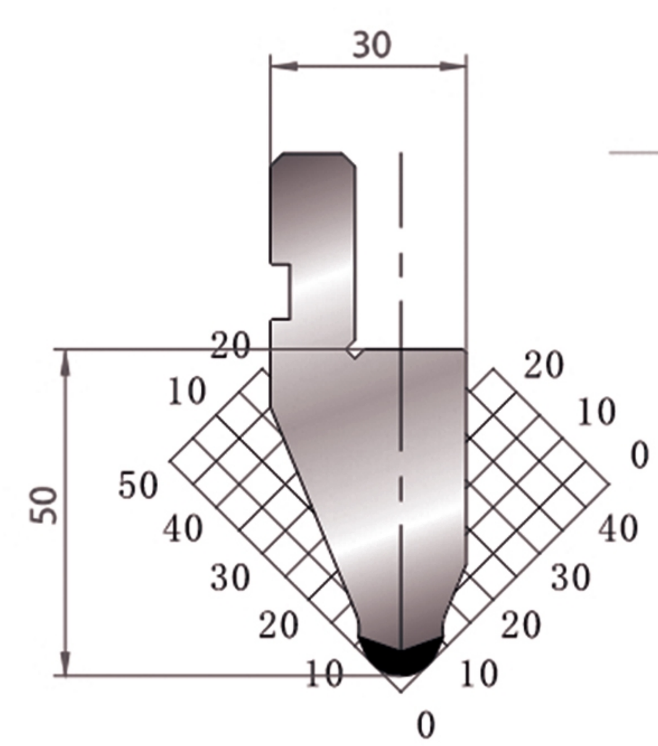
PUNZONI-45°/PUNCHES-45°



1053

Mat = C45
H = 100.00
Max T/m = 100
α = 45°
R = 6

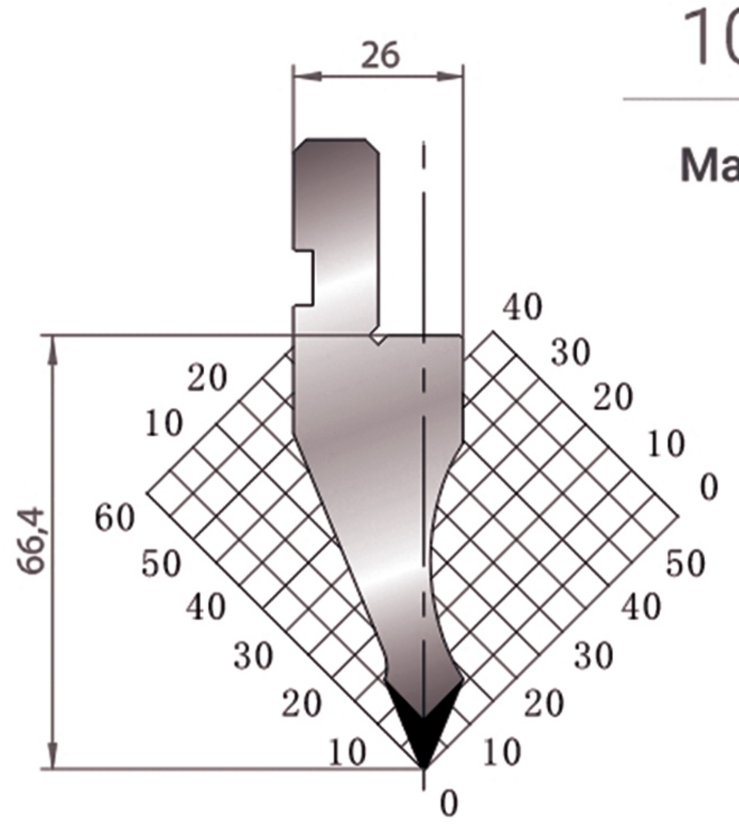
835 mm	19,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	19,0 kg



1054

Mat = C45
H = 50.00
Max T/m = 100
α = 45°
R = 6

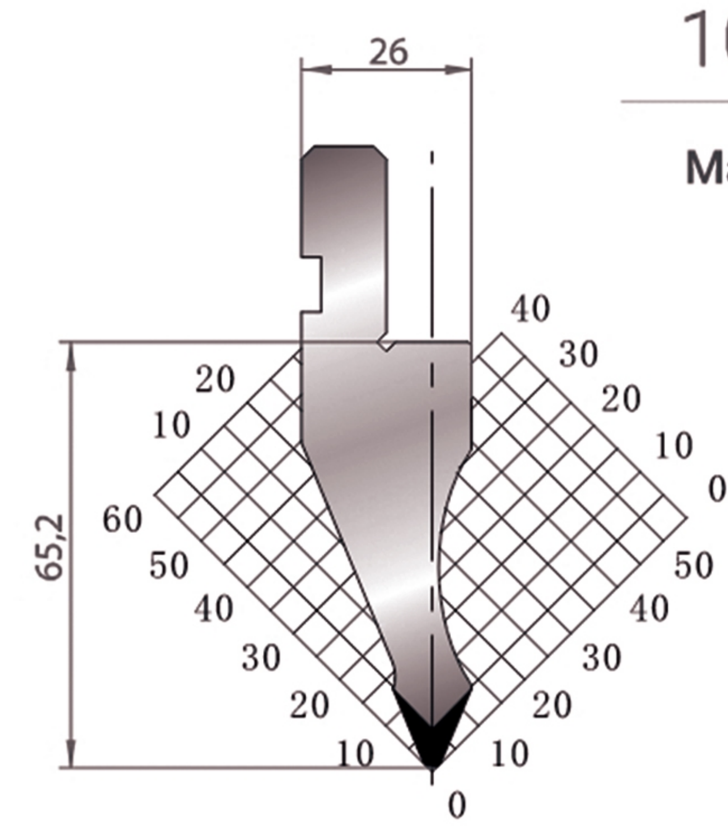
835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



1024

Mat = C45
H = 66.40
Max T/m = 80
α = 45°
R = 0.5

835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg

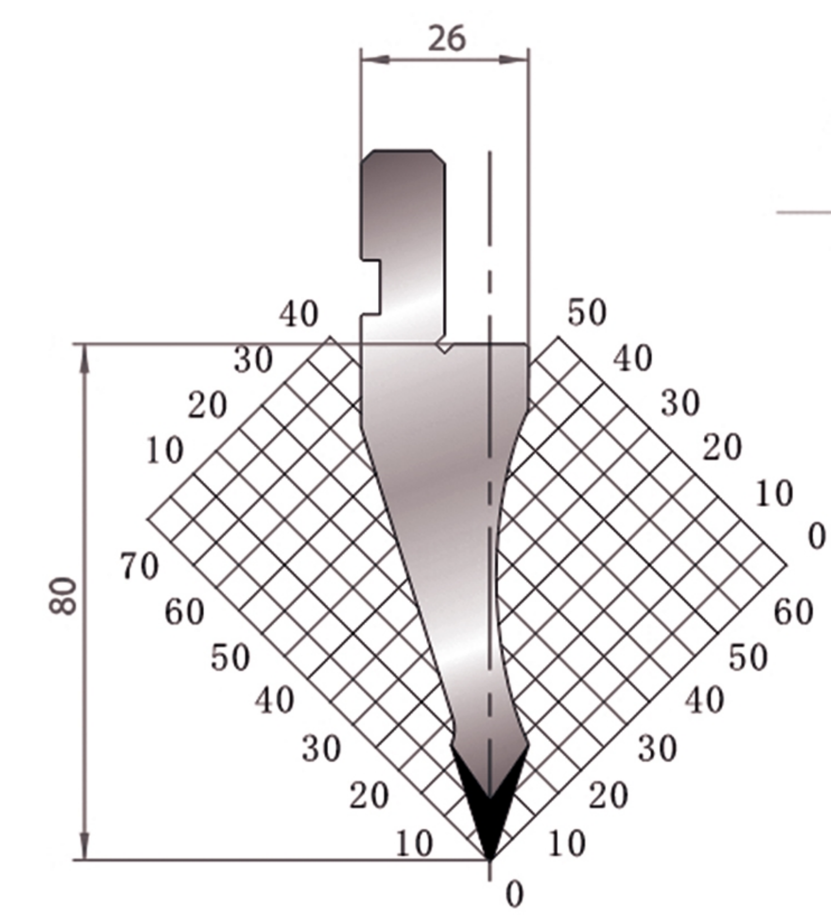


1025

Mat = C45
H = 65.20
Max T/m = 80
α = 45°
R = 1.5

835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg

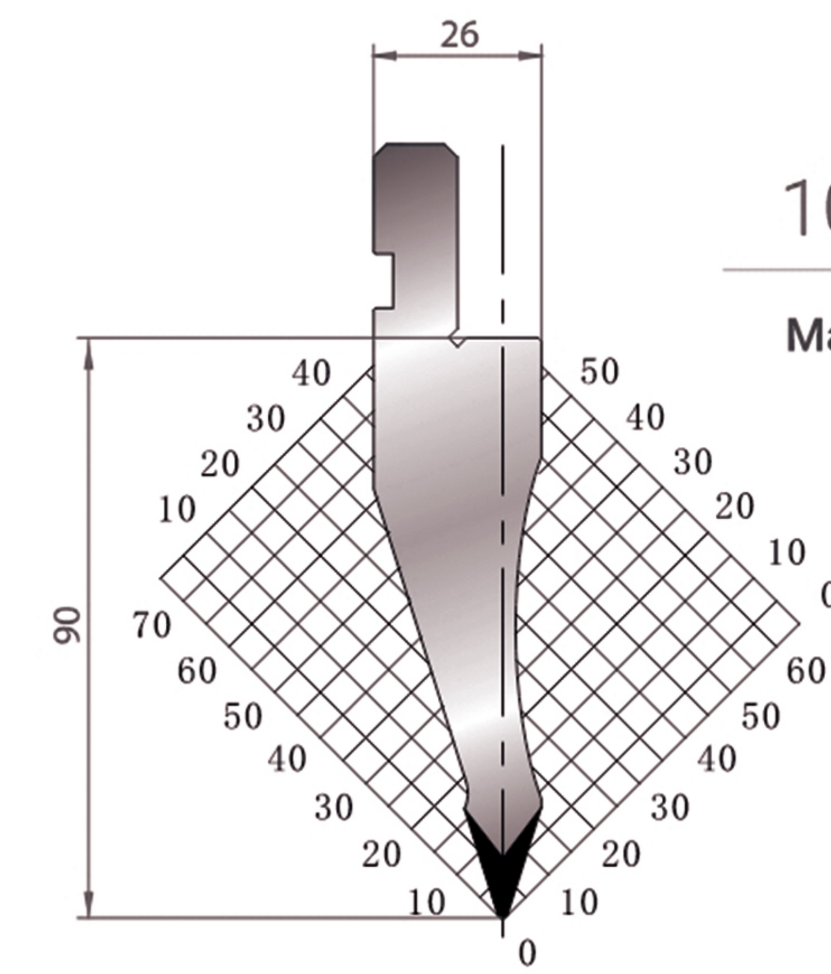
PUNZONI-35°/PUNCHES-35°



1035

Mat = C45
H = 80.00
Max T/m = 70
α = 35°
R = 0.5

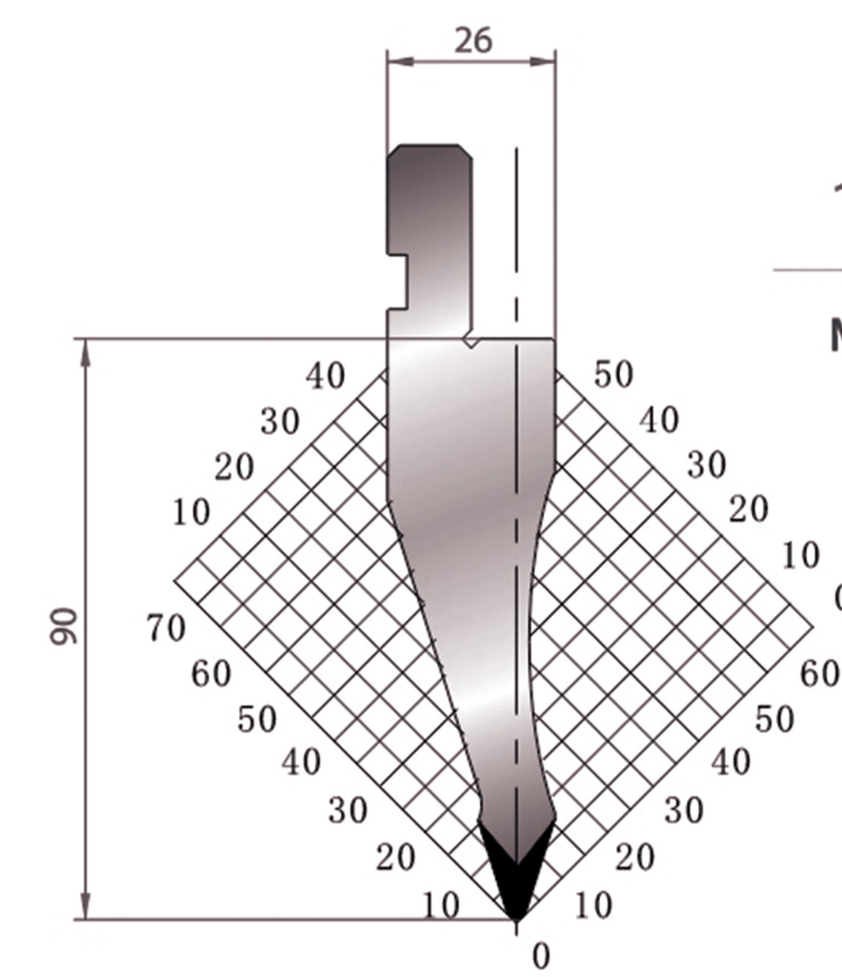
835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg



1047

Mat = C45
H = 90.00
Max T/m = 70
α = 35°
R = 0.8

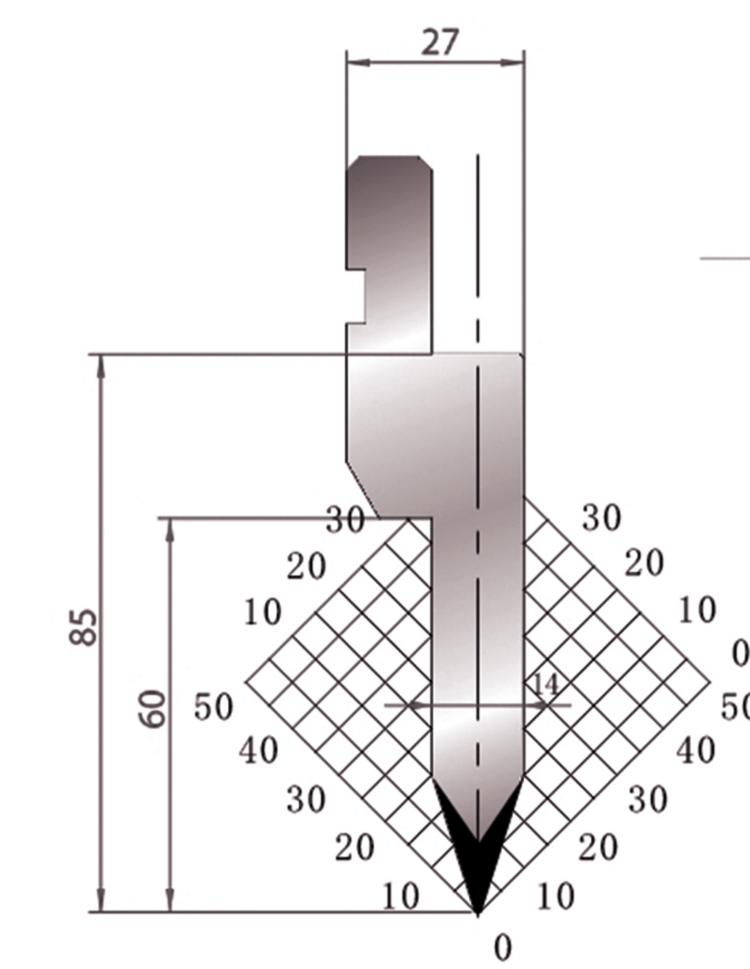
835 mm	12,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	12,0 kg



1282

Mat = C45
H = 90.00
Max T/m = 70
α = 35°
R = 1.5

835 mm	12,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	12,0 kg



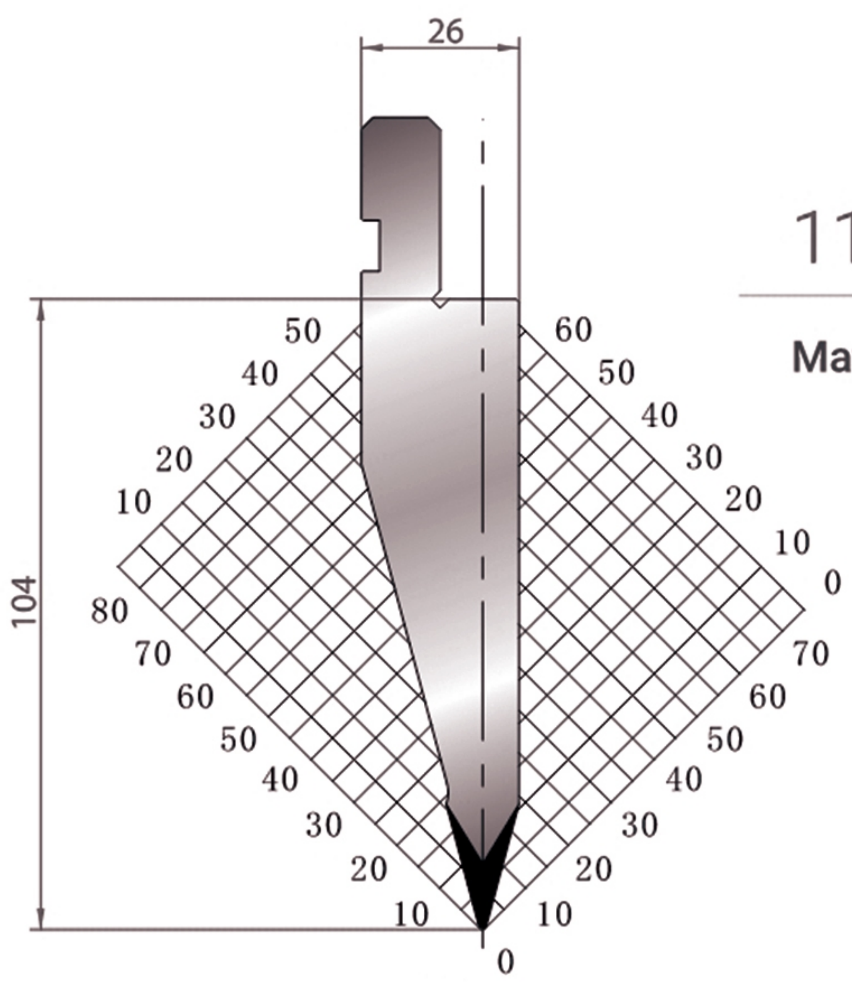
1034

Mat = C45
H = 85.00
Max T/m = 100
α = 35°
P = 0.8

835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg

BENDING MACHINE MOLD

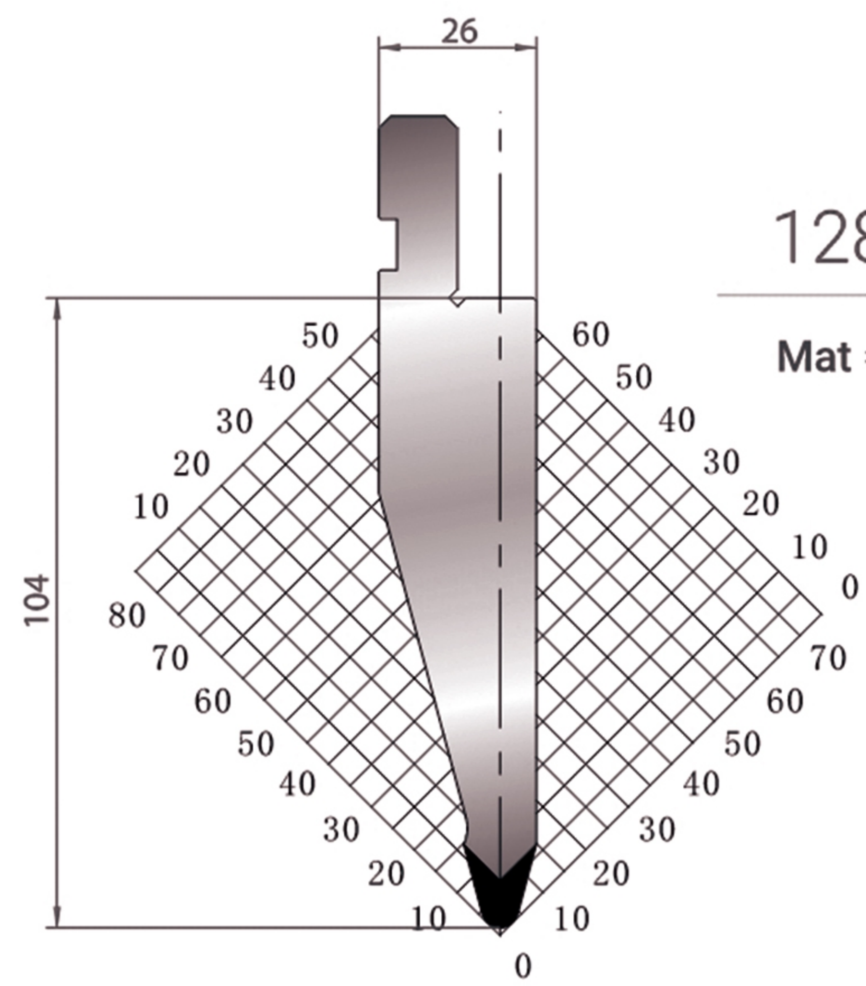
PUNZONI-30°/PUNCHES-30°



1193

Mat = C45
H = 104.00
Max T/m = 100
α = 30°
R = 0.6

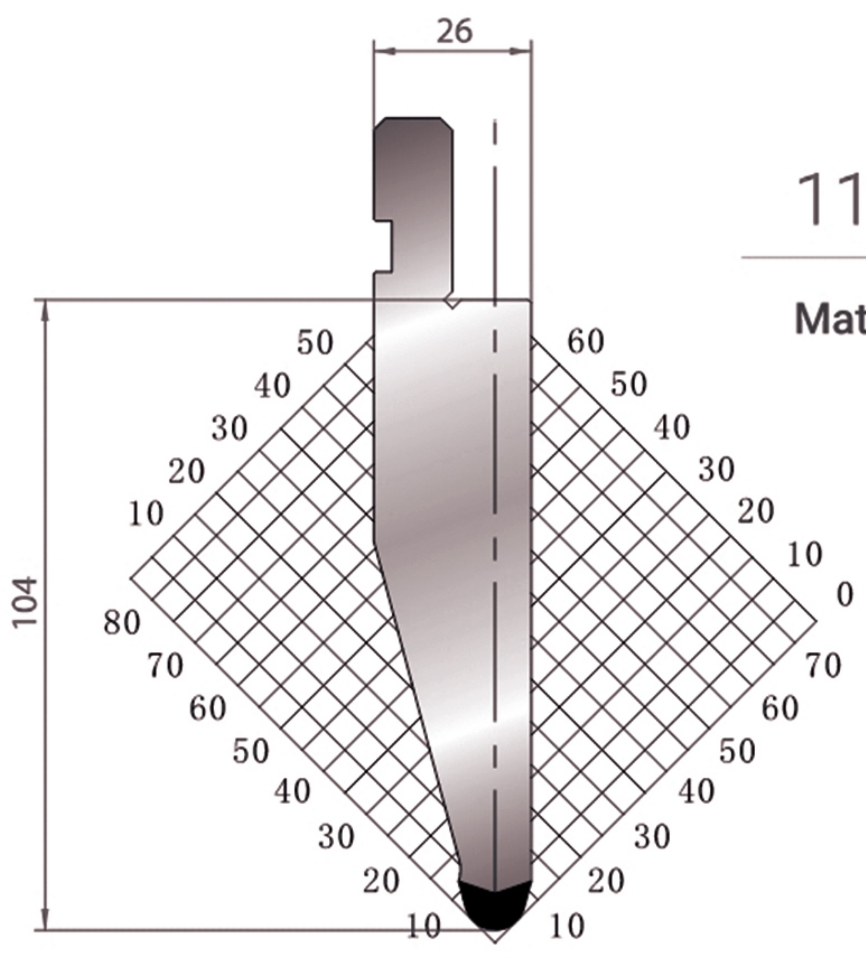
835 mm	16,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	16,0 kg



1289

Mat = C45
H = 104.00
Max T/m = 100
α = 30°
R = 3

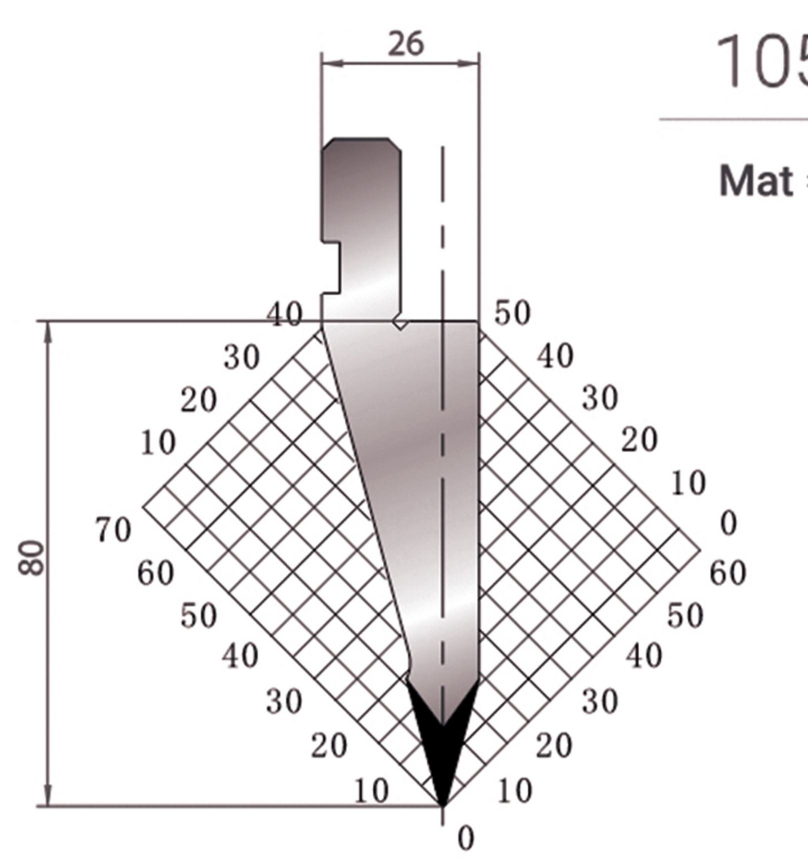
835 mm	16,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	16,0 kg



1194

Mat = C45
H = 104.00
Max T/m = 100
α = 30°
R = 5

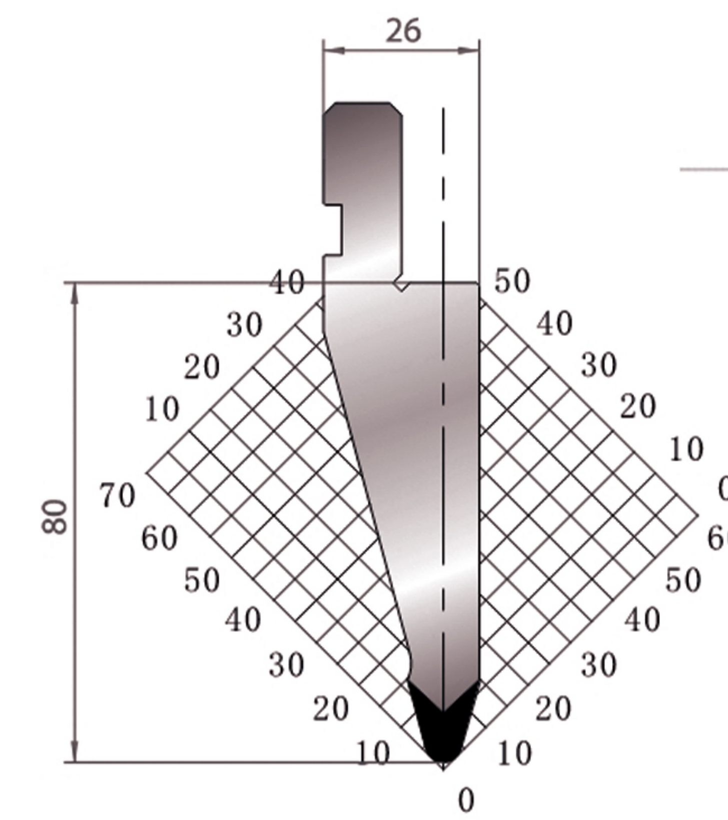
835 mm	16,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	16,0 kg



1056

Mat = C45
H = 80.00
Max T/m = 100
α = 30°
R = 0.5

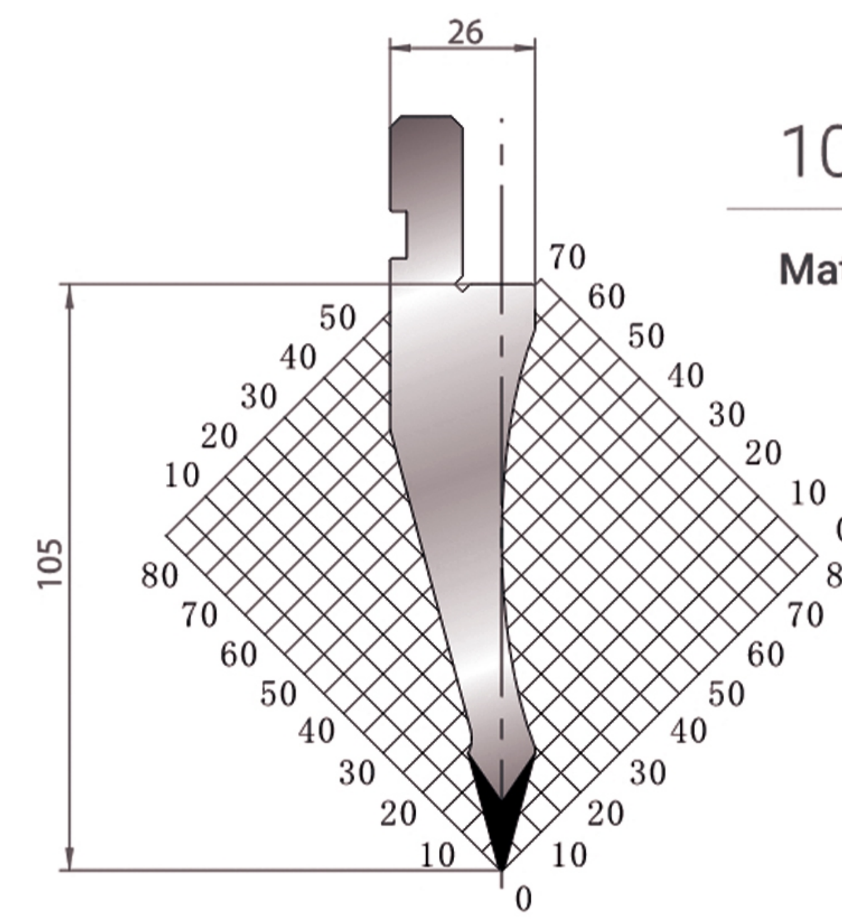
835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg



1057

Mat = C45
H = 80.00
Max T/m = 100
α = 30°
R = 3

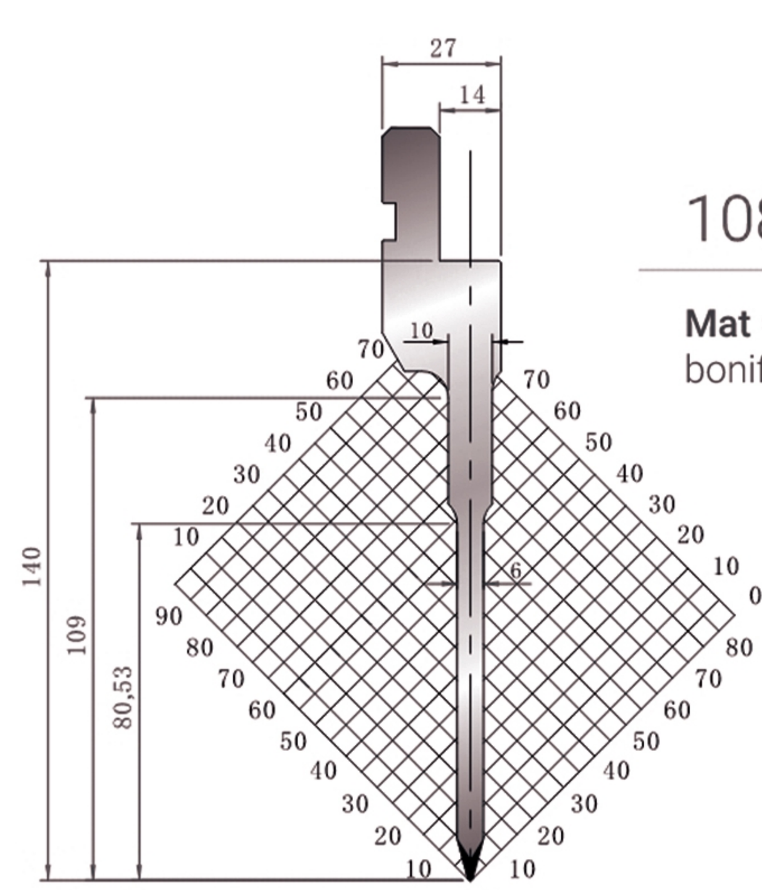
835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg



1055

Mat = C45
H = 105.00
Max T/m = 50
α = 30°
R = 0.5

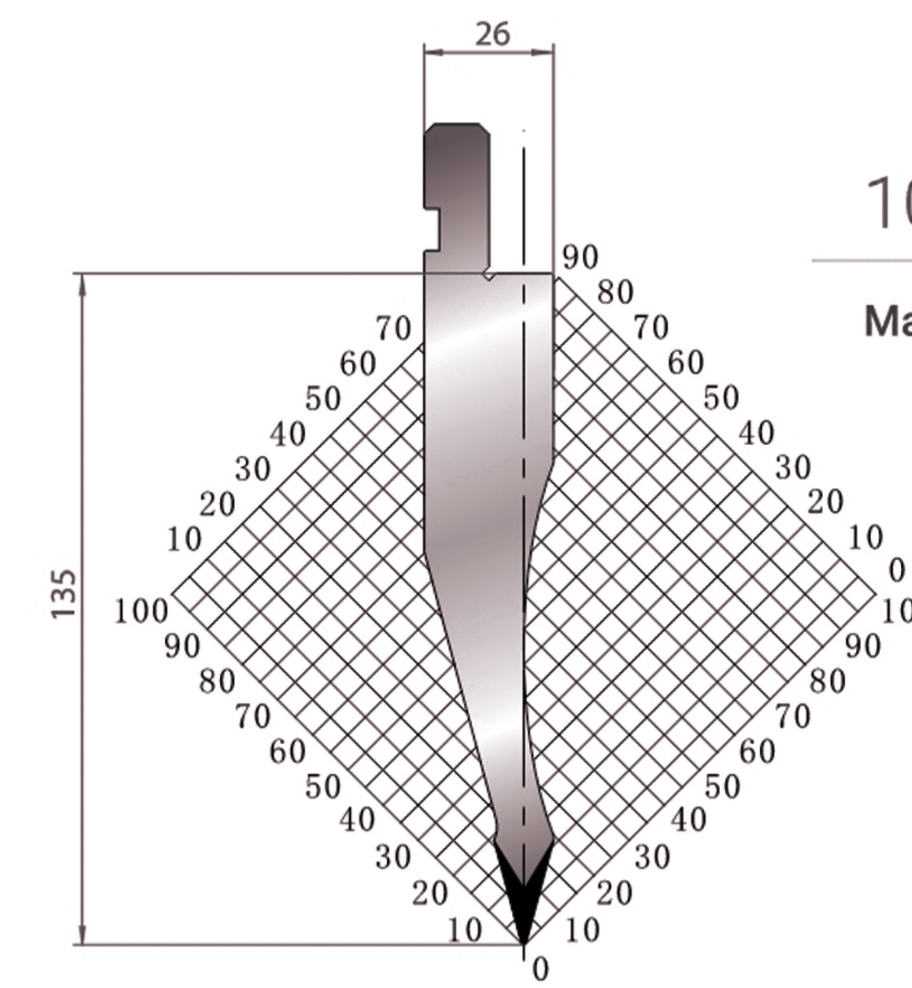
835 mm	15,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	15,0 kg



1086

Mat = C45
bonificato / tempered
H = 140.00
Max T/m = 40
α = 30°
R = 0.6

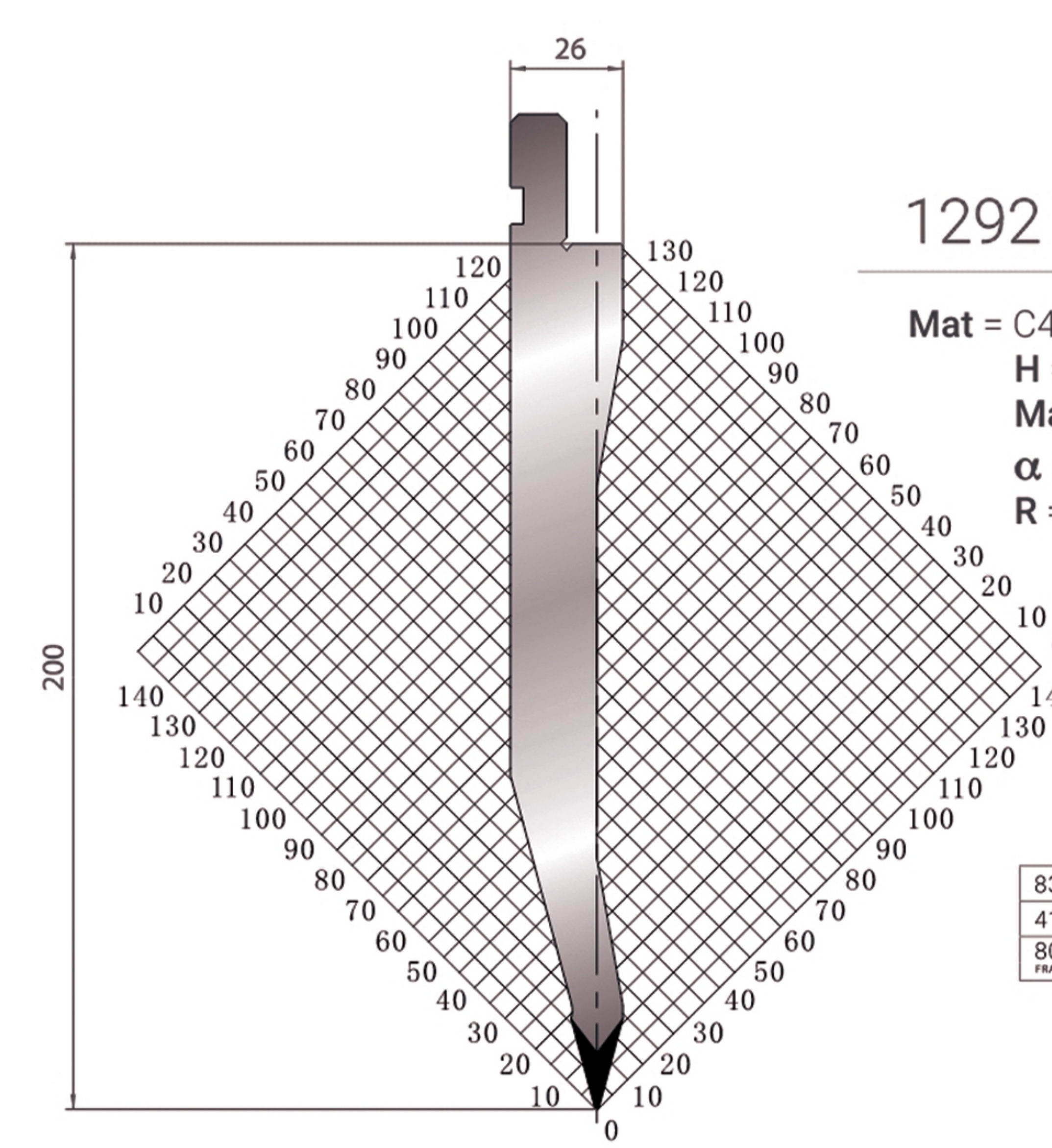
835 mm	11,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	11,0 kg



1052

Mat = C45
H = 135.00
Max T/m = 50
α = 30°
R = 0.5

835 mm	19,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	19,0 kg



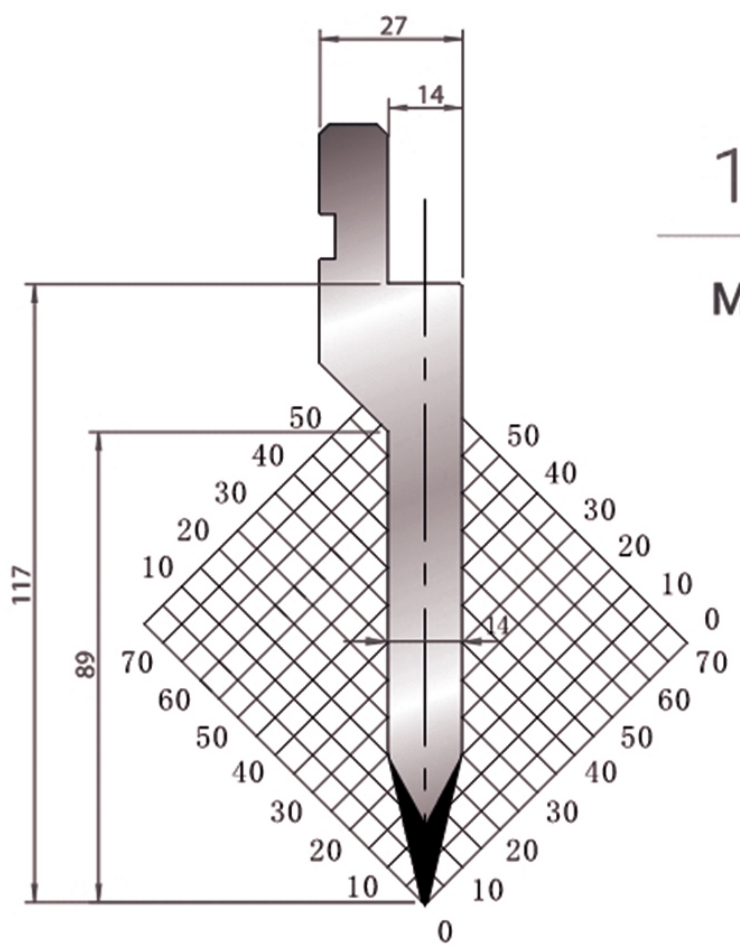
1292

Mat = C45
H = 200.00
Max T/m = 50
α = 30°
R = 0.5

835 mm	25,0 kg
415 mm	13,0 kg
805 mm FRAZ. / SECT.	25,0 kg

BENDING MACHINE MOLD

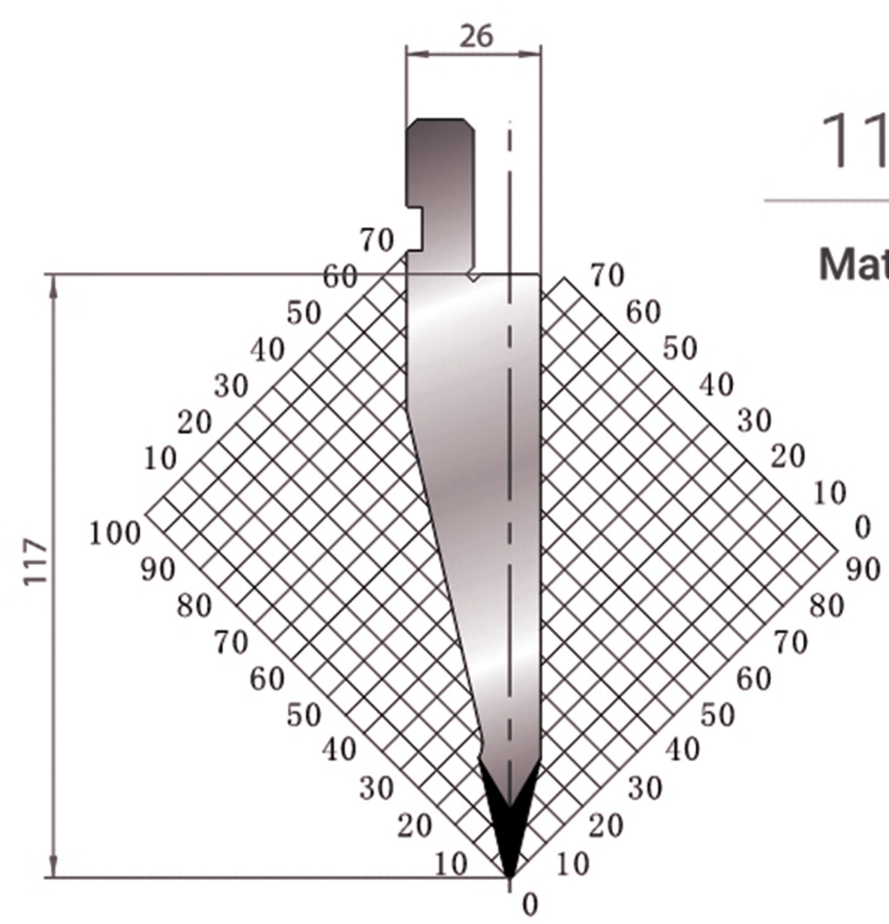
PUNZONI-26°/PUNCHES-26°



1033

Mat = C45
H = 117.00
Max T/m = 100
α = 26°
P = 1

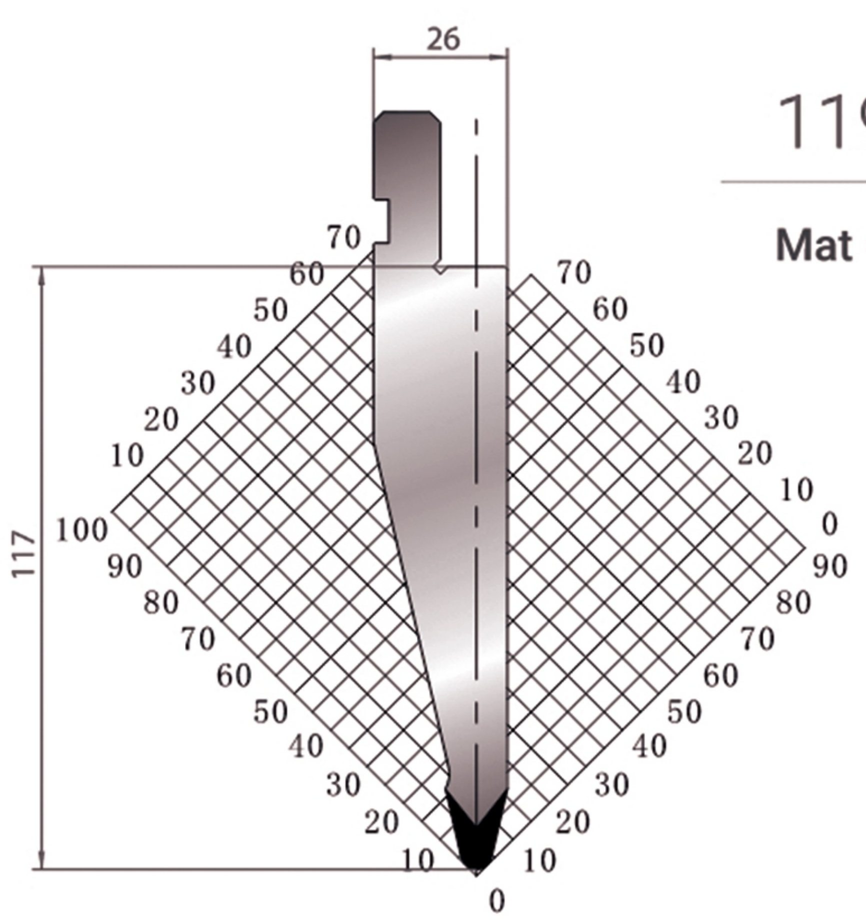
835 mm	13,8 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,8 kg



1178

Mat = C45
H = 117.00
Max T/m = 100
α = 26°
R = 0.8

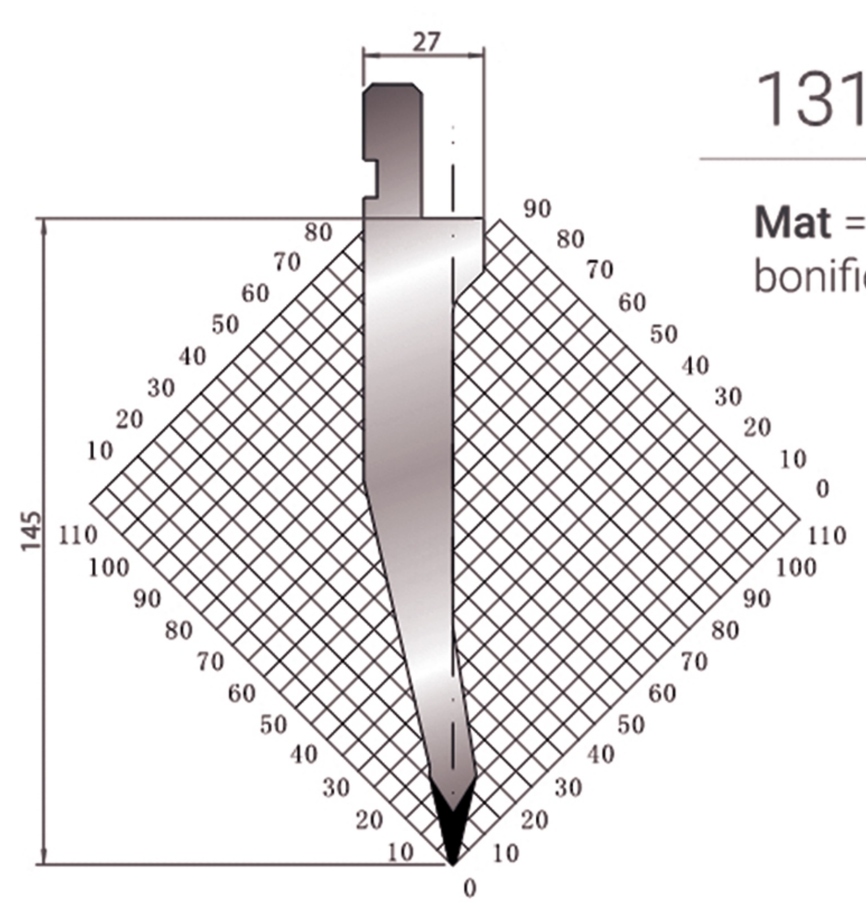
835 mm	16,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	16,0 kg



1192

Mat = C45
H = 117.00
Max T/m = 100
α = 26°
R = 3

835 mm	16,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	16,0 kg



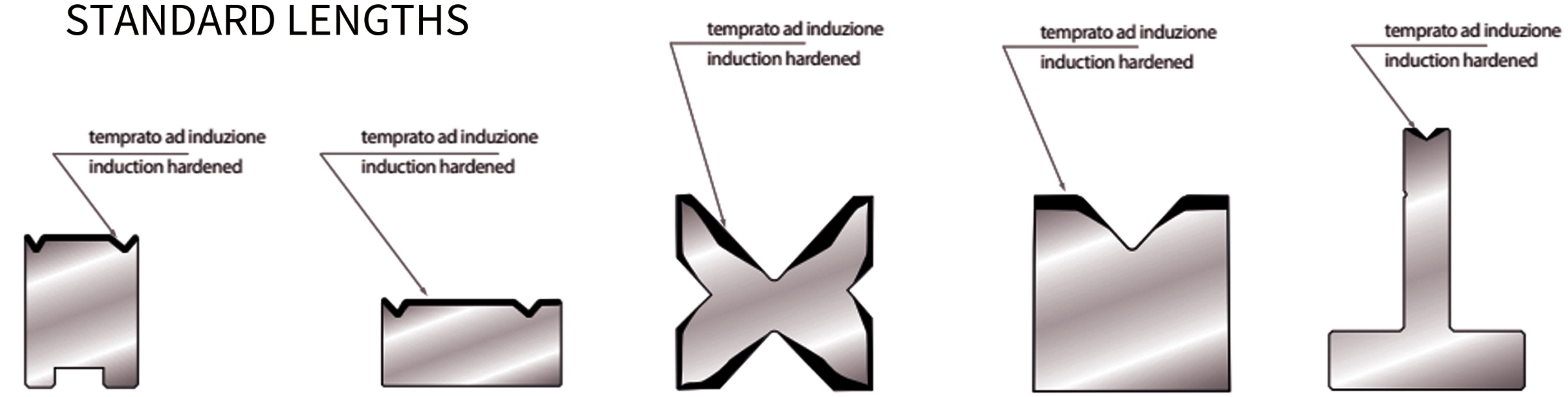
1311

Mat = 42CrMo4
bonificato / tempered
H = 145.00
Max T/m = 100
α = 26°
R = 0.8

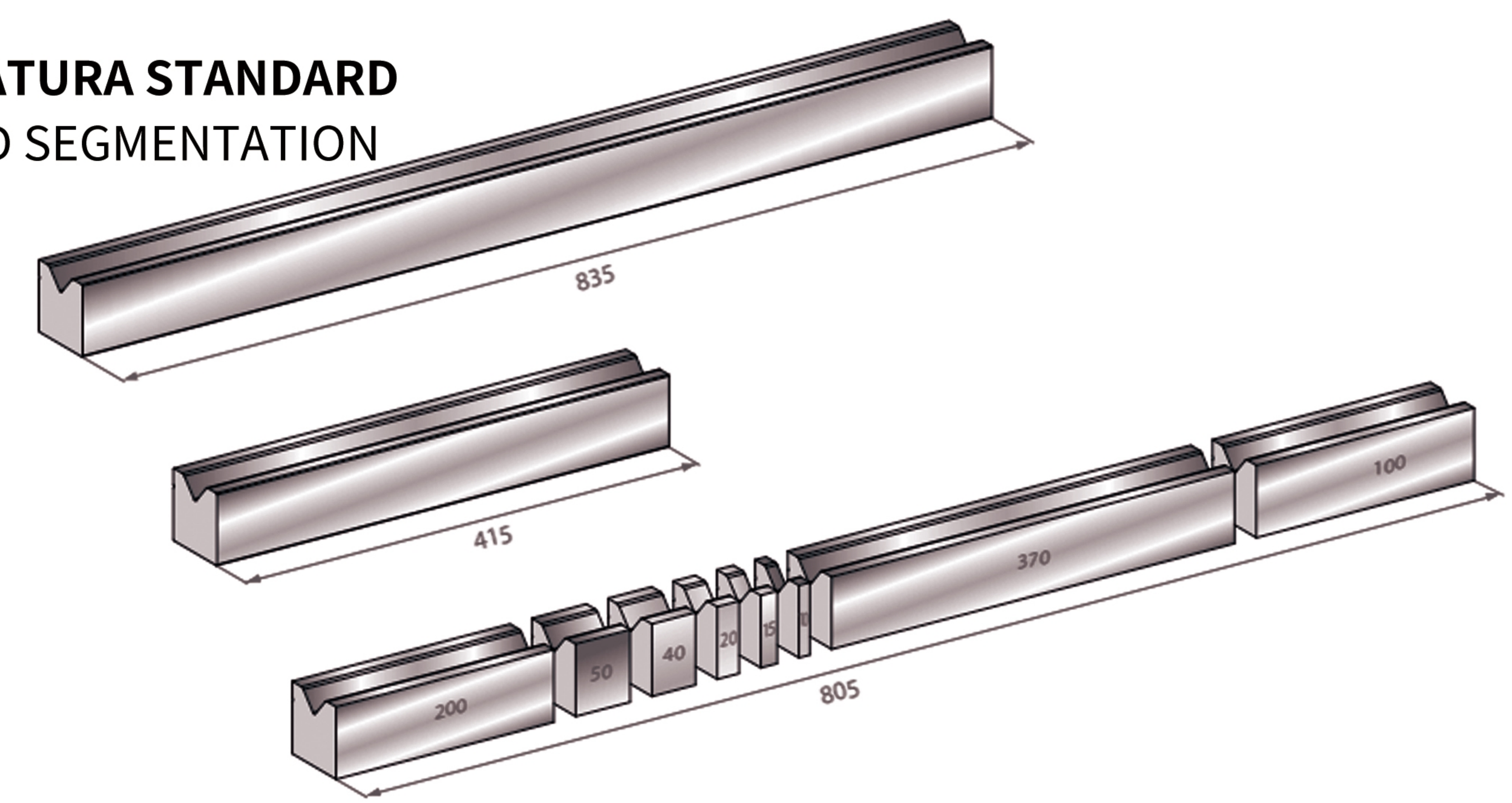
835 mm	14,5 kg
415 mm	7,2 kg
805 mm FRAZ. / SECT.	14,5 kg

MATRICI/DIES

LUNCHEZZE STANDARD
STANDARD LENGTHS

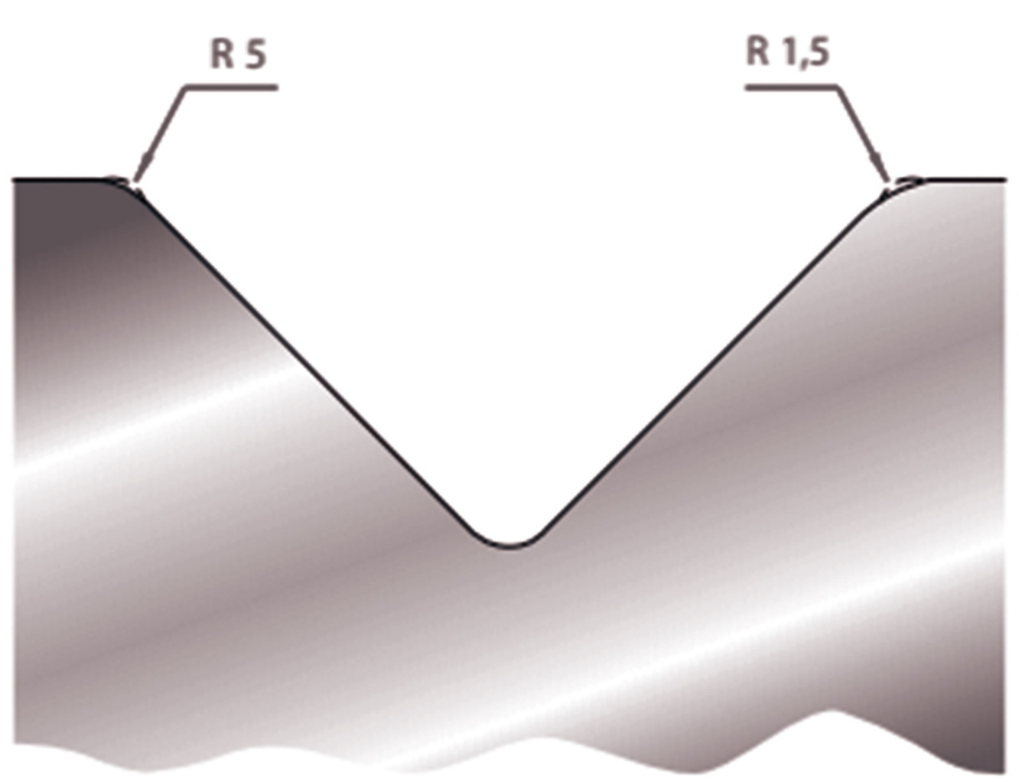


FRAZIONATURA STANDARD
STANDARD SEGMENTATION

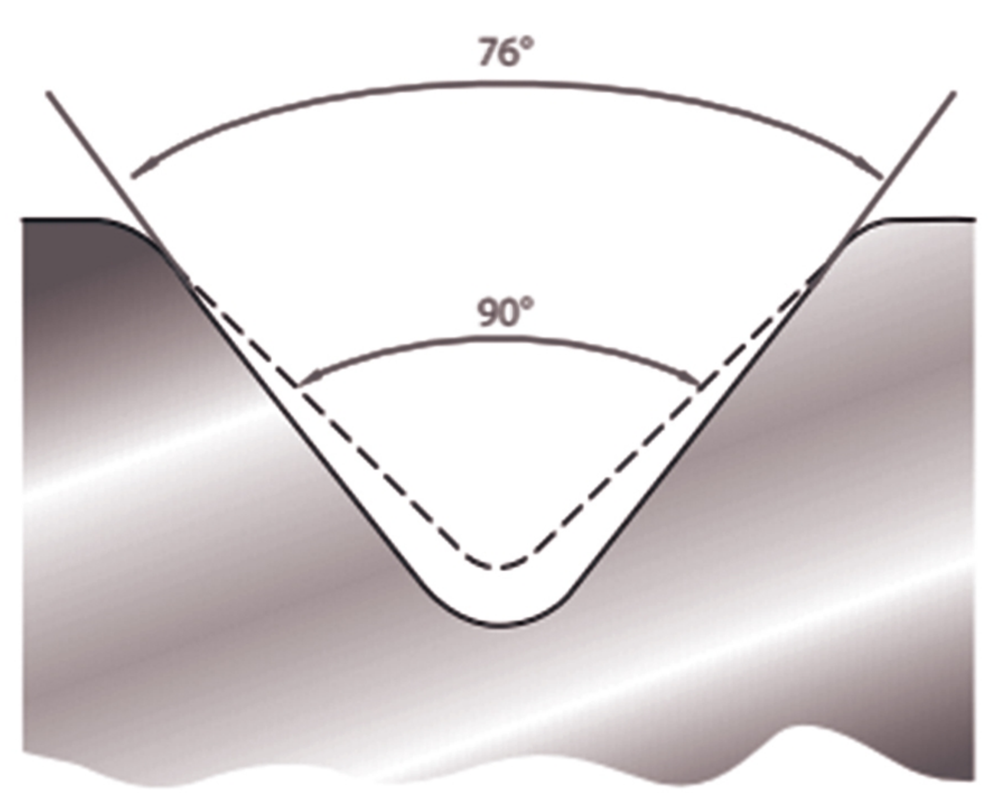


MODIFICHE A RICHIESTA/ MODIFICATIONS ON REQUEST

TAGLI A RICHIESTA
SPECIAL SEGMENTATION

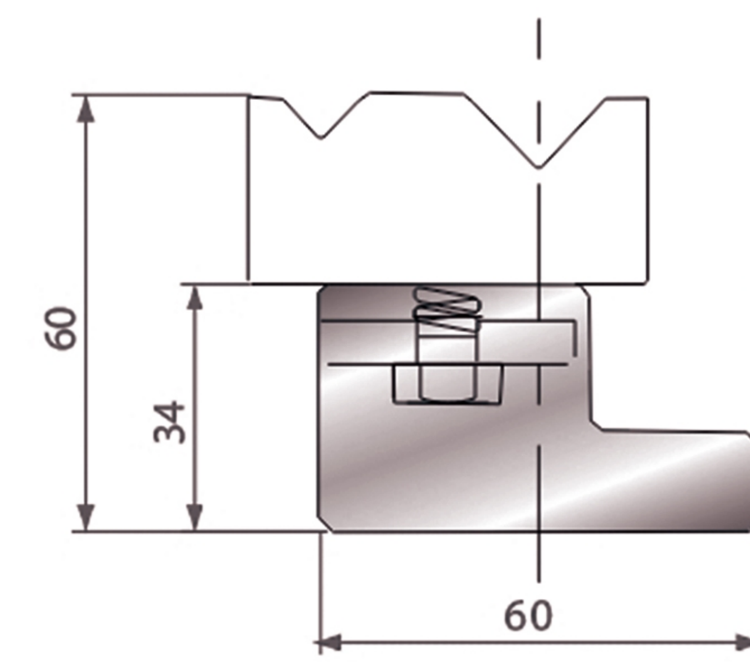


MODIFICA RAGGIO
RADIUS MODIFICATION



MODIFICA ANGOLO
ANGLE MODIFICATION

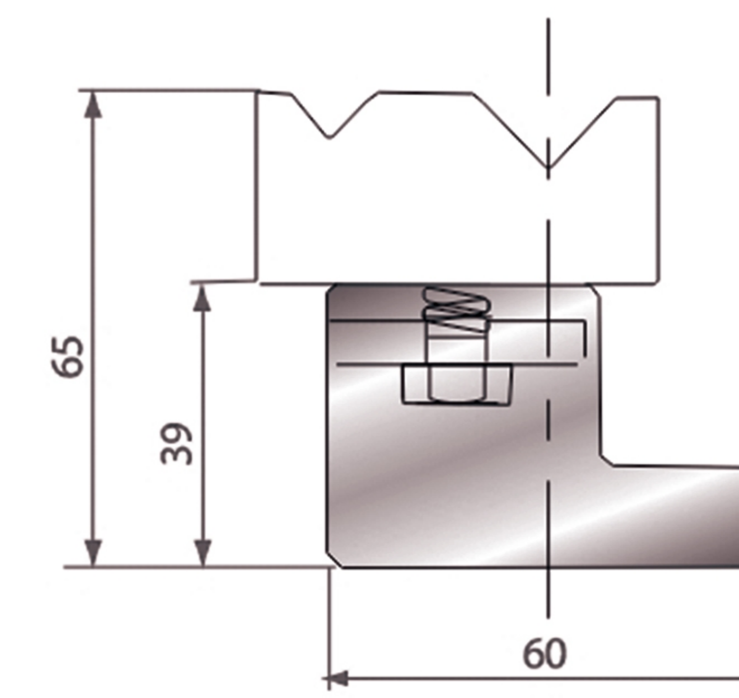
SUPPORTI PER MATRICI 2V/ DIE HOLDERS FOR 2V DIES



2018

Mat = C45

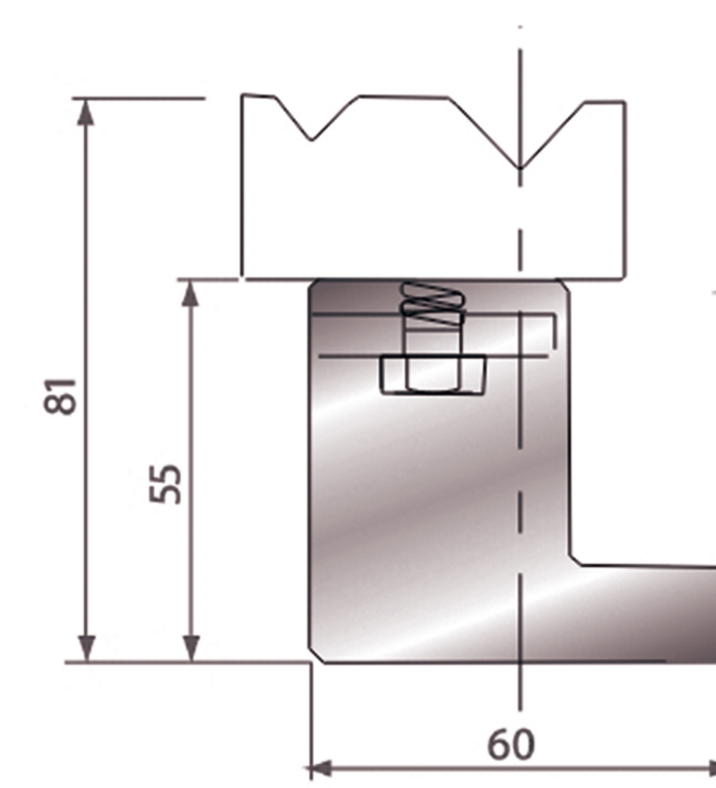
835 mm	9,0 kg
415 mm	4,0 kg



2039

Mat = C45

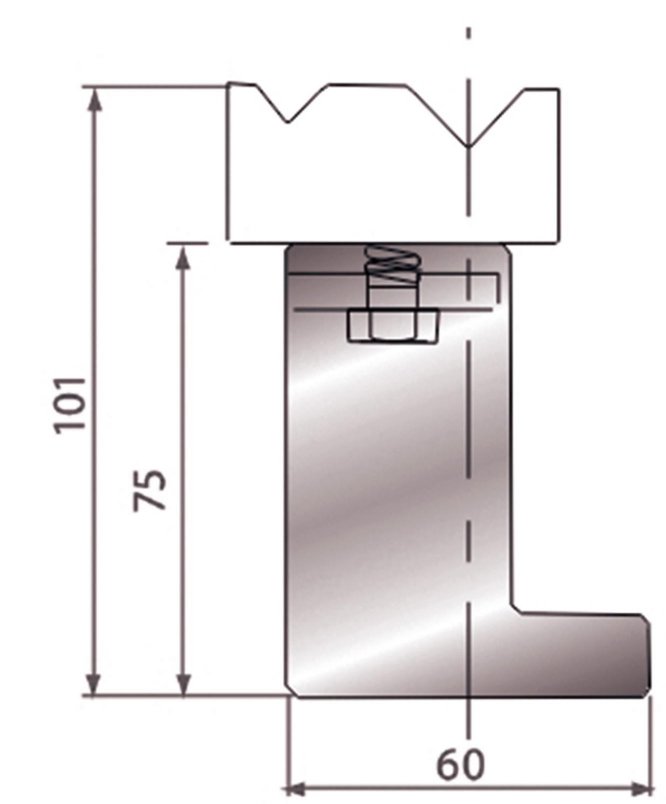
835 mm	12,0 kg
415 mm	6,0 kg



2019

Mat = C45

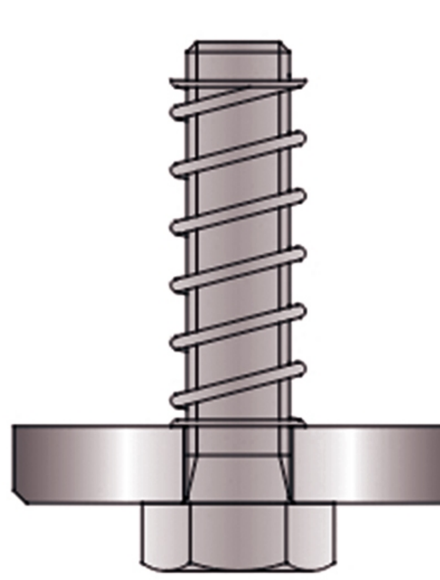
835 mm	15,0 kg
415 mm	7,0 kg



2035

Mat = C45

835 mm	19,0 kg
415 mm	9,0 kg



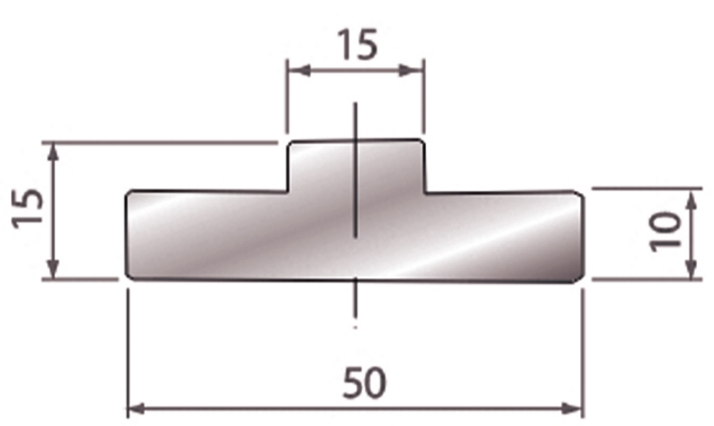
4277

MOLLA + RONDELLA + VITE
SPRING + WASHER + SCREW

BENDING MACHINE MOLD

MATRICI/DIES

SUPORTI PER MATRICI AUTOCENTRANTI
DIE HOLDERS FOR SELF-CENTERING DIES

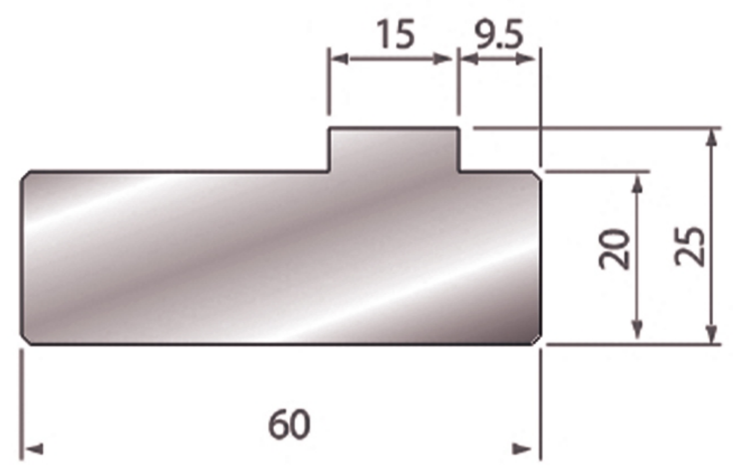


2058

Mat = C45

835 mm	4,0 kg
415 mm	2,0 kg

DEVE ESSERE INSTALLATO SUI RIALZI
TO BE INSTALLED ON DIE HOLDER
2018 - 2019 - 2035 - 2039

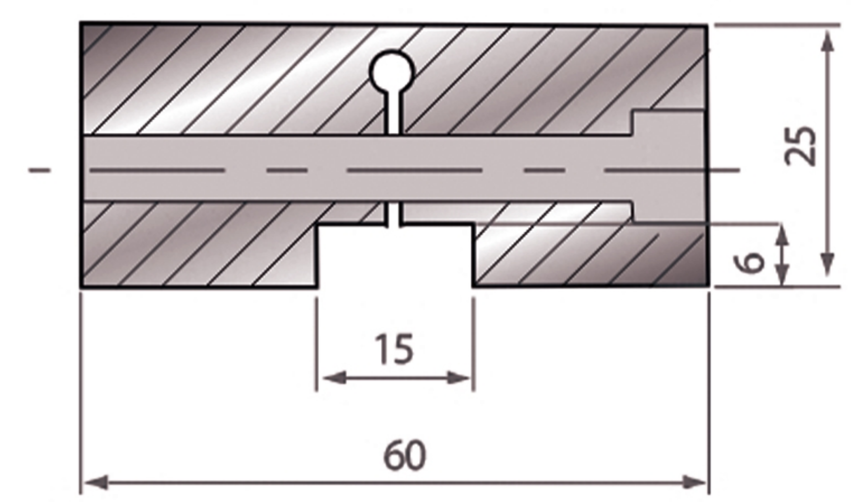


2059

Mat = C45

835 mm	8,0 kg
415 mm	4,0 kg

FERMO PER MATRICI AUTOCENTRANTI
FIXED BAR FOR SELF-CENTERING DIES

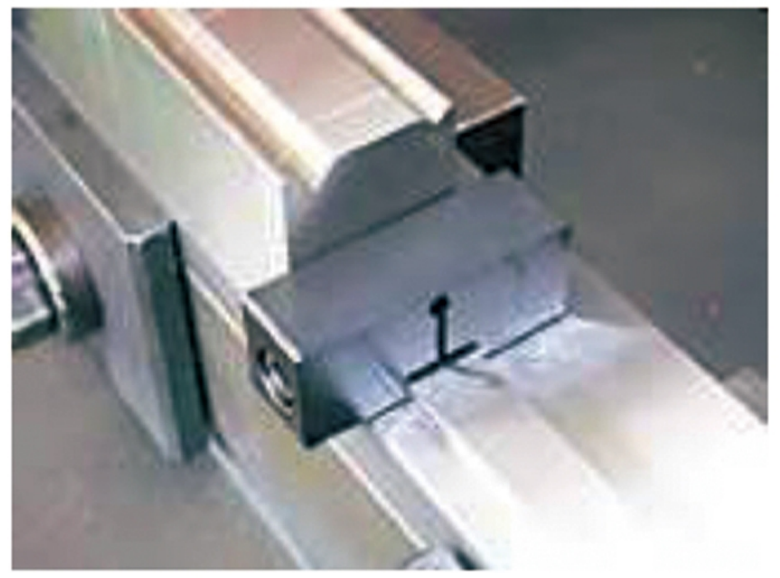


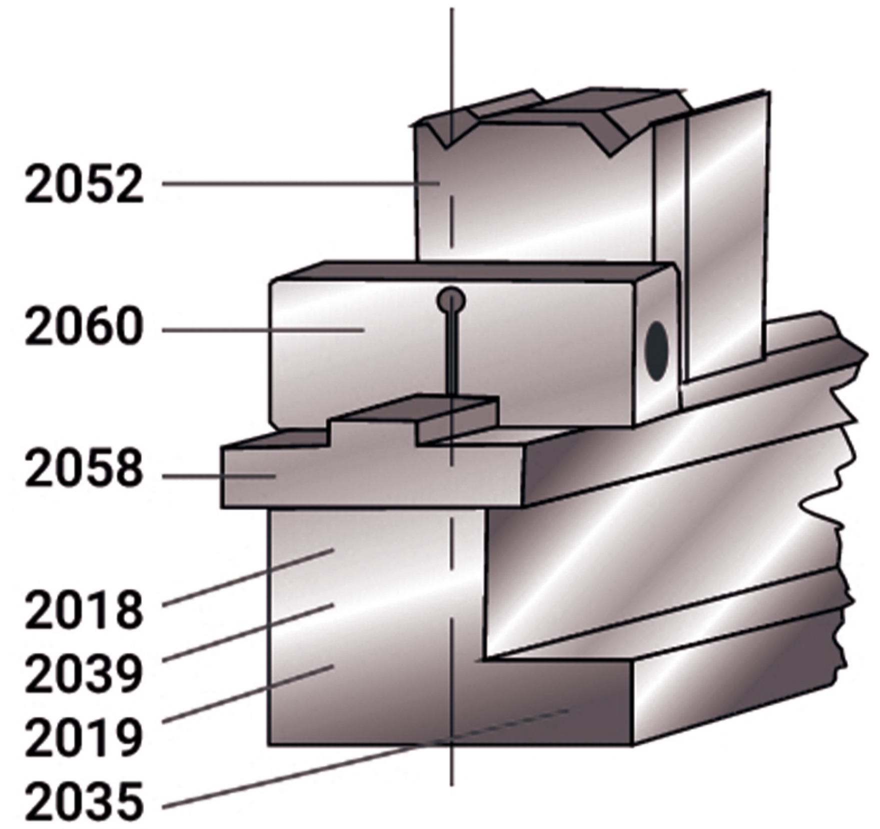
2060

Mat = C45

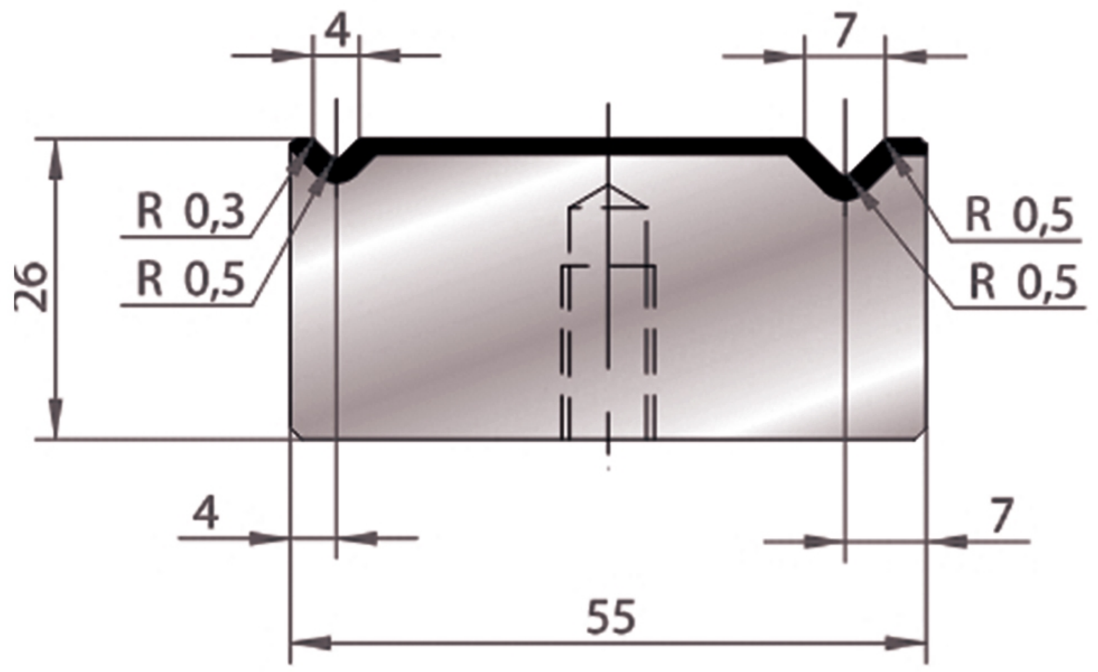
15 mm	0,2 kg

ESEMPIO DI MONTAGGIO
ASSEMBLY EXAMPLE





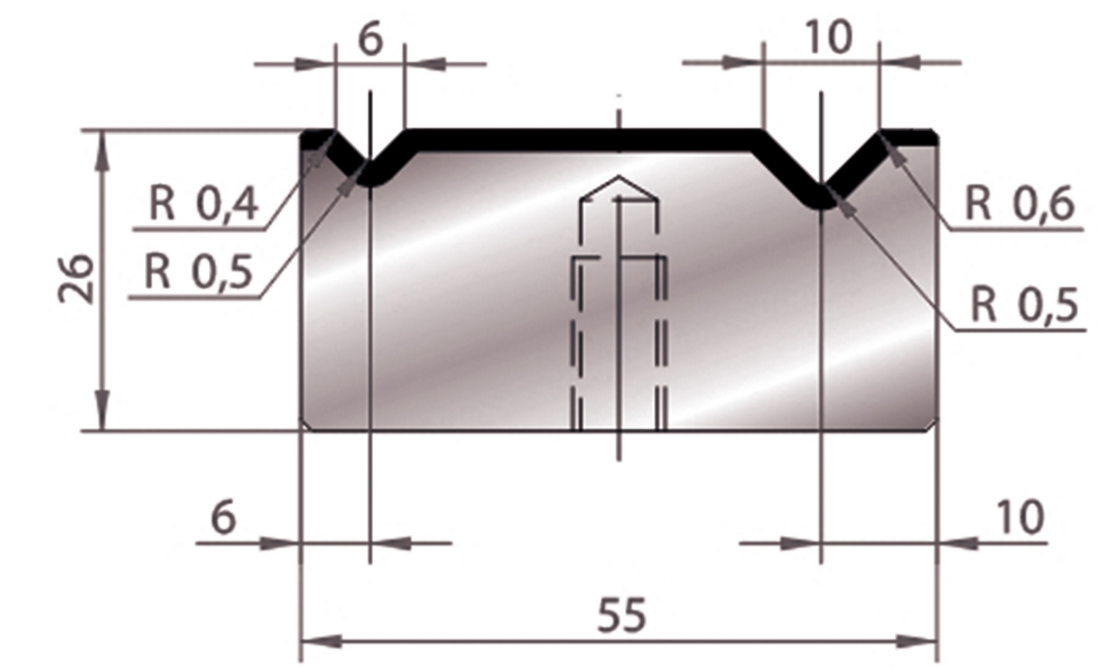
MATRICI 2V-90°/2V DIES-90°



2010

Mat = C45
Max T/m = 100
α = 90°

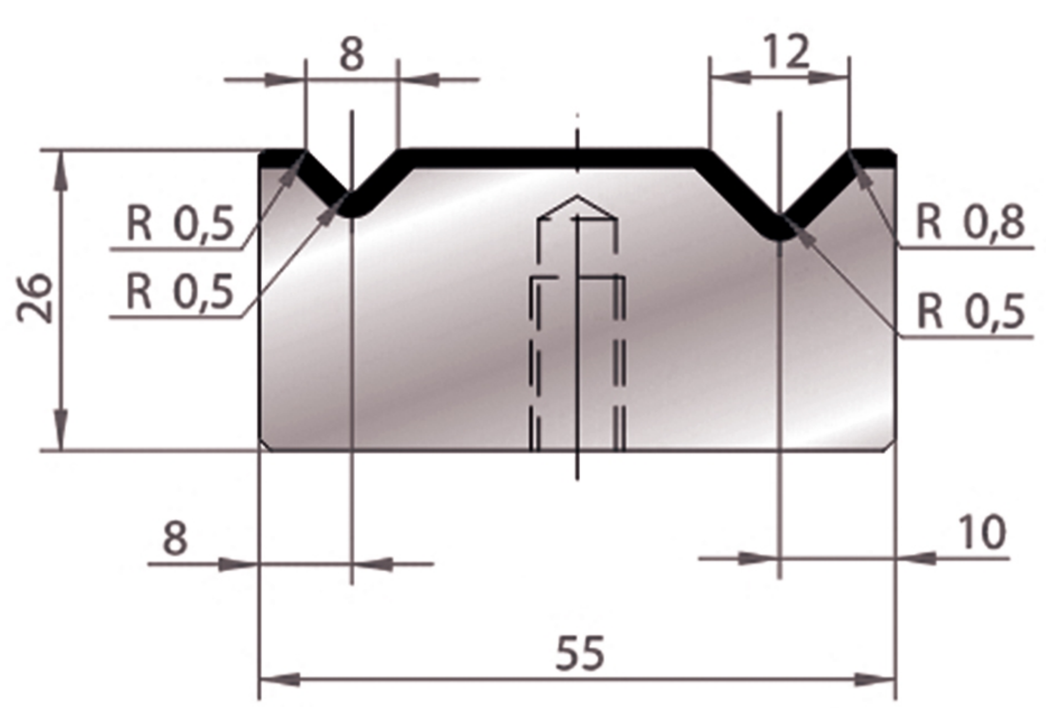
835 mm	9,0 kg
415 mm	4,0 kg



2011

Mat = C45
Max T/m = 100
α = 90°

835 mm	9,0 kg
415 mm	4,0 kg



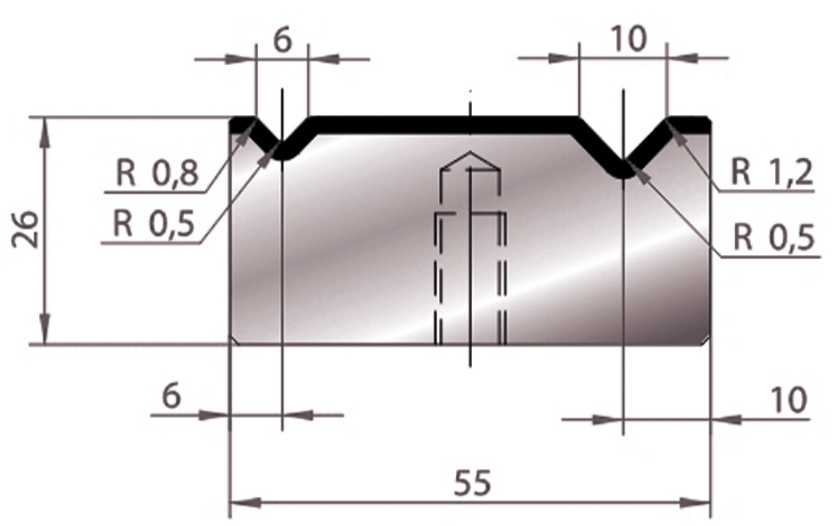
2012

Mat = C45
Max T/m = 100
α = 90°

835 mm	9,0 kg
415 mm	4,0 kg

BENDING MACHINE MOLD

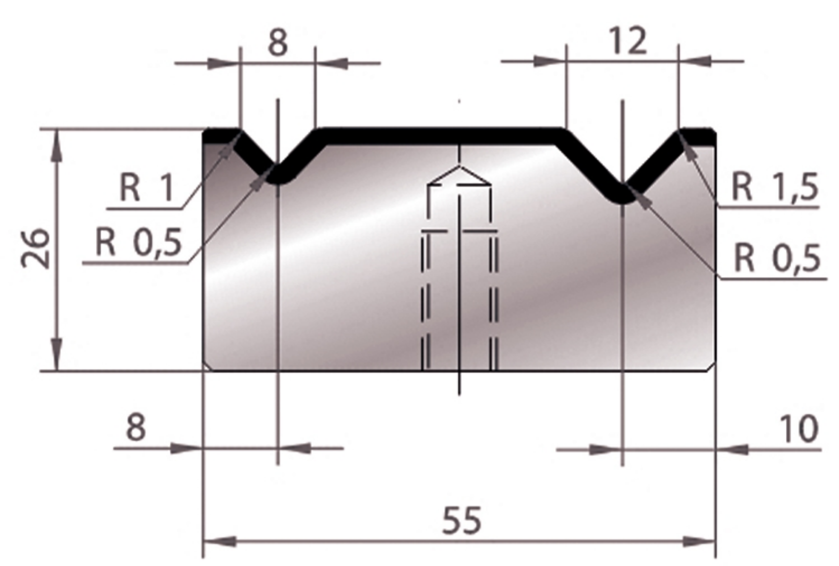
MATRICI 2V-88°/2V DIES-88°



2046

Mat = C45
Max T/m = 100
α = 88°

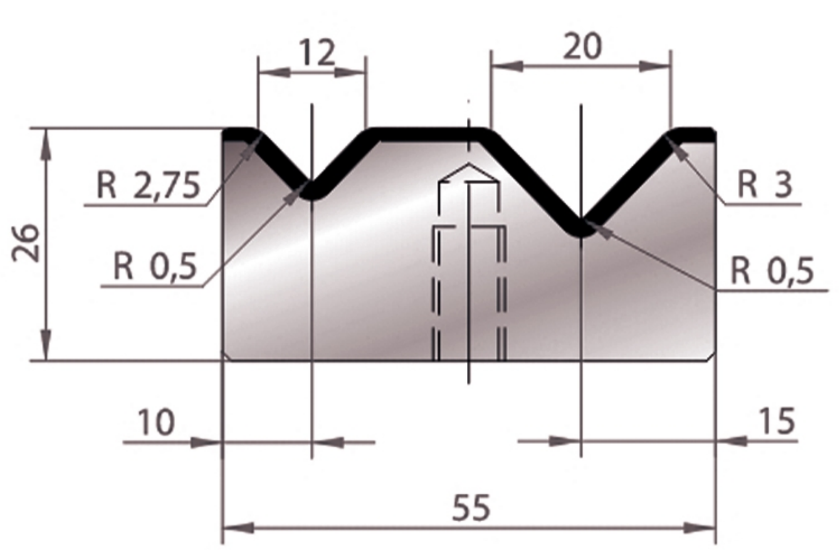
835 mm	9,0 kg
415 mm	4,0 kg



2041

Mat = C45
Max T/m = 100
α = 88°

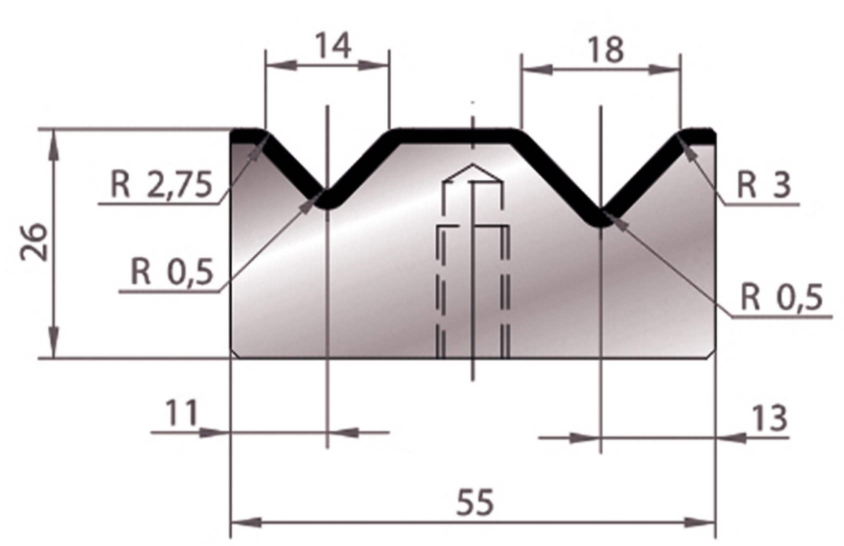
835 mm	9,0 kg
415 mm	4,0 kg



2013

Mat = C45
Max T/m = 100
α = 88°

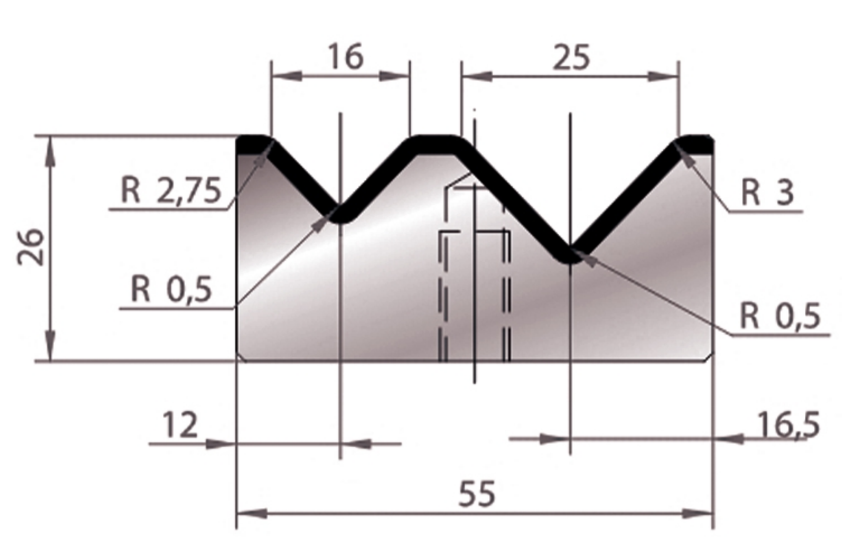
835 mm	9,0 kg
415 mm	4,0 kg



2032

Mat = C45
Max T/m = 100
α = 88°

835 mm	9,0 kg
415 mm	4,0 kg

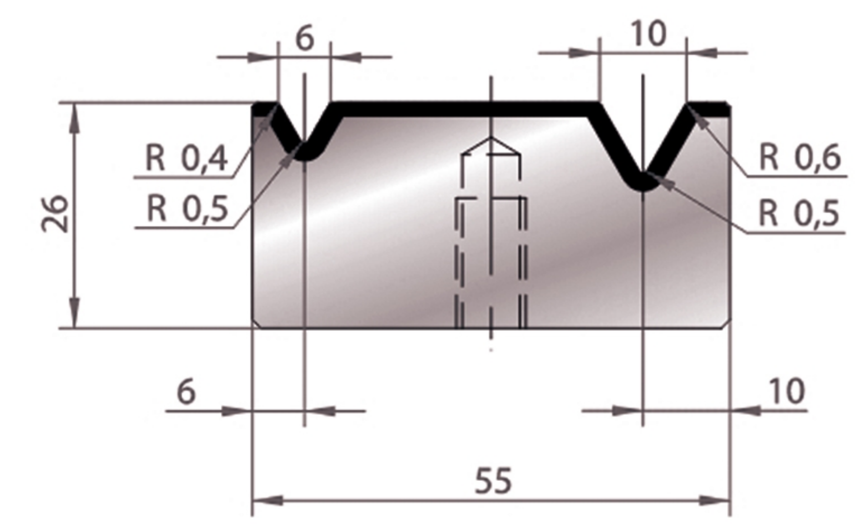


2014

Mat = C45
Max T/m = 100
α = 88°

835 mm	8,0 kg
415 mm	4,0 kg

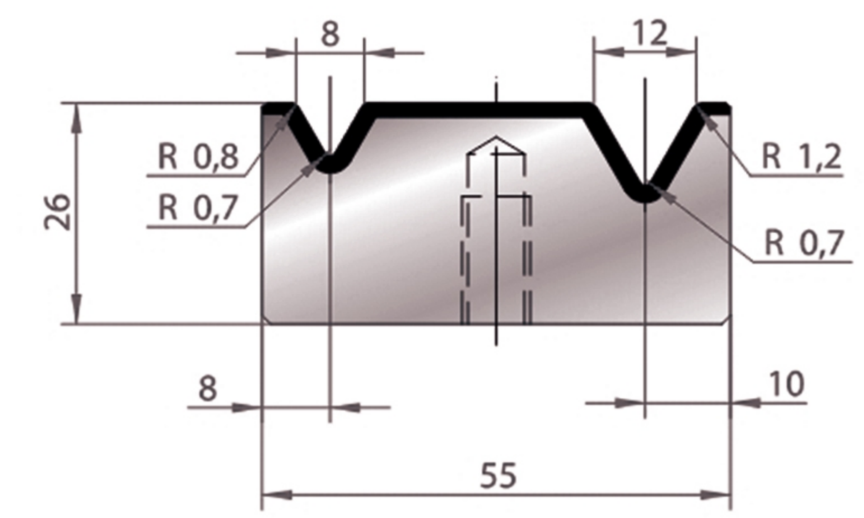
MATRICI 2V-60°/2V DIES-60°



2015

Mat = C45
Max T/m = 60
α = 60°

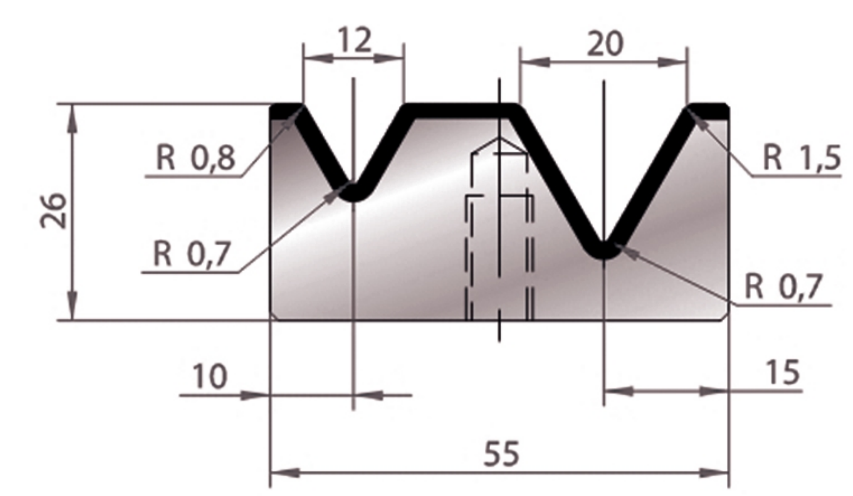
835 mm	8,0 kg
415 mm	4,0 kg



2016

Mat = C45
Max T/m = 60
α = 60°

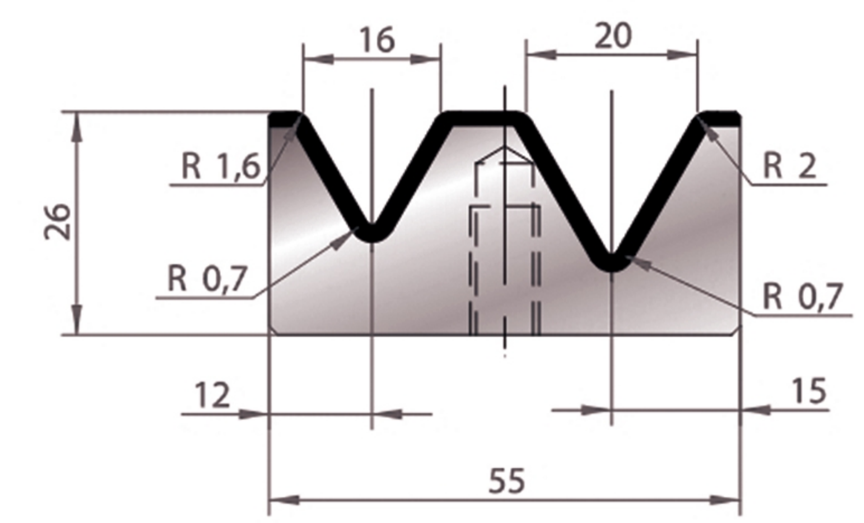
835 mm	8,0 kg
415 mm	4,0 kg



2033

Mat = C45
Max T/m = 60
α = 60°

835 mm	8,0 kg
415 mm	4,0 kg

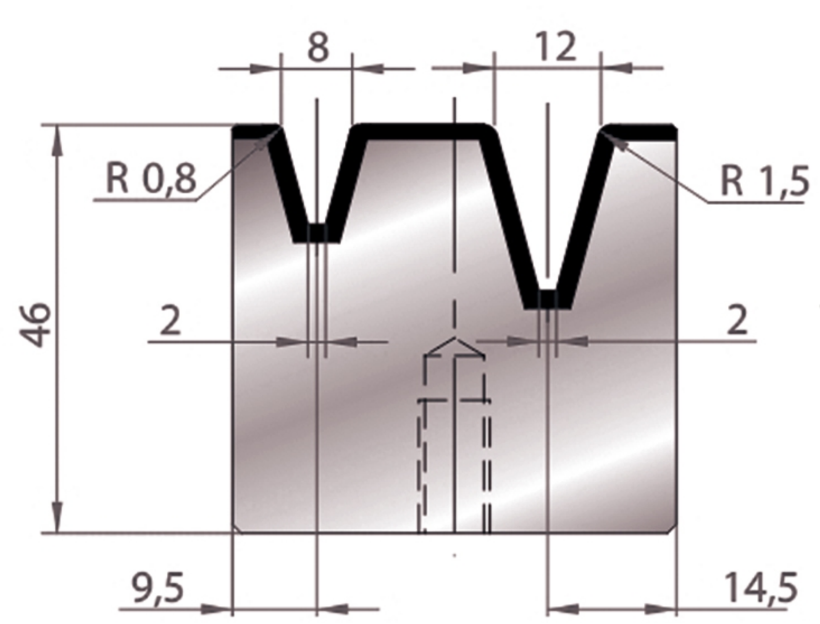


2017

Mat = C45
Max T/m = 60
α = 60°

835 mm	8,0 kg
415 mm	4,0 kg

MATRICI 2V-30°/2V DIES-30°

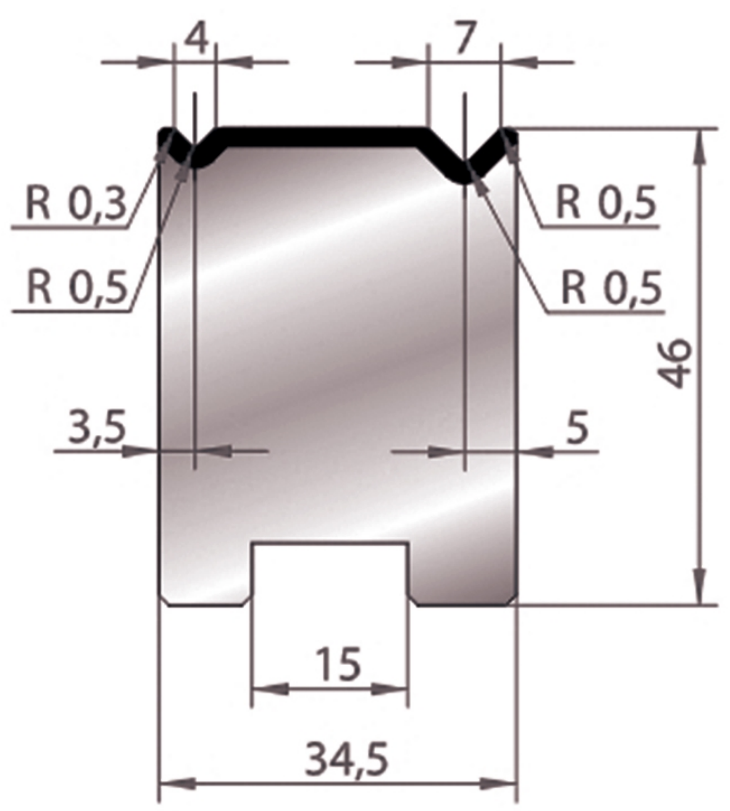


2047

Mat = C45
Max T/m = 40
α = 30°

835 mm	8,0 kg
415 mm	4,0 kg

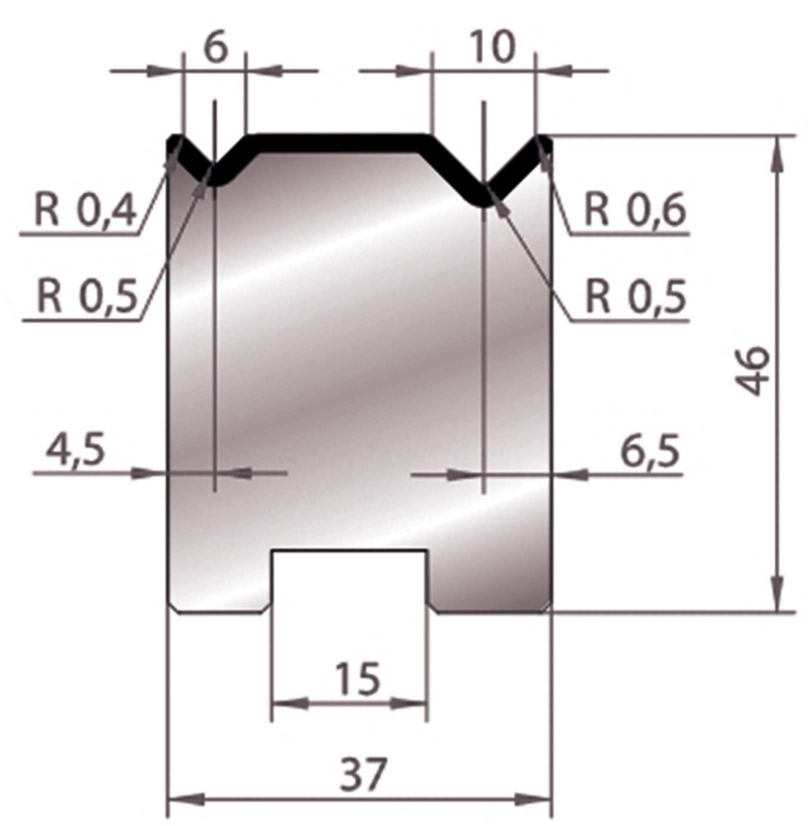
MATRICI 2V AUTOCENTRANTI-90°/ 2V SELF-CENTERING DIES-90°



2048

Mat = C45
Max T/m = 80
α = 90°

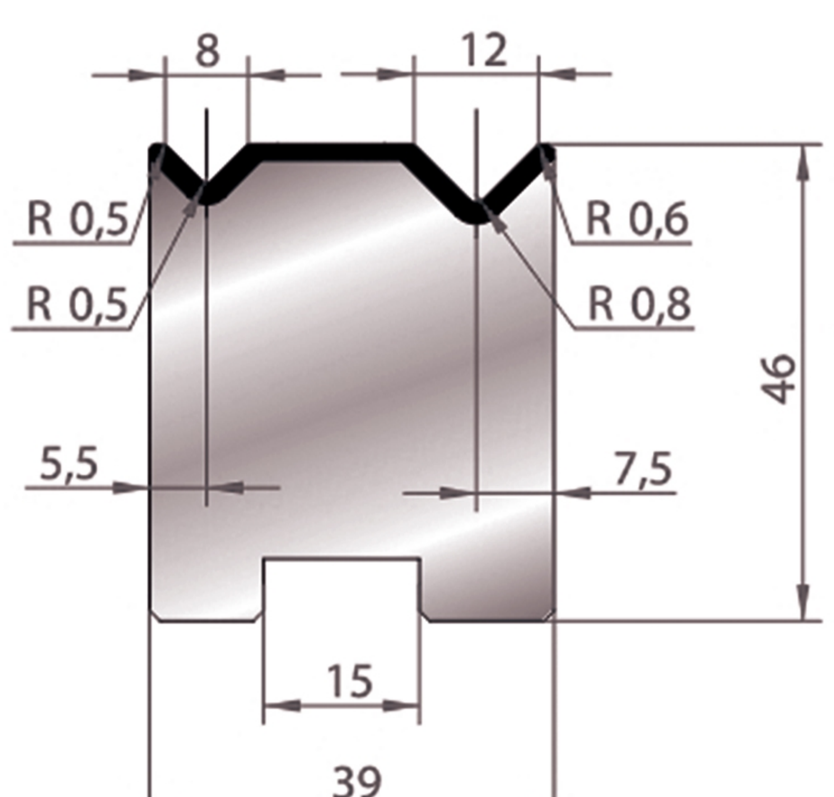
835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



2049

Mat = C45
Max T/m = 80
α = 90°

835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg

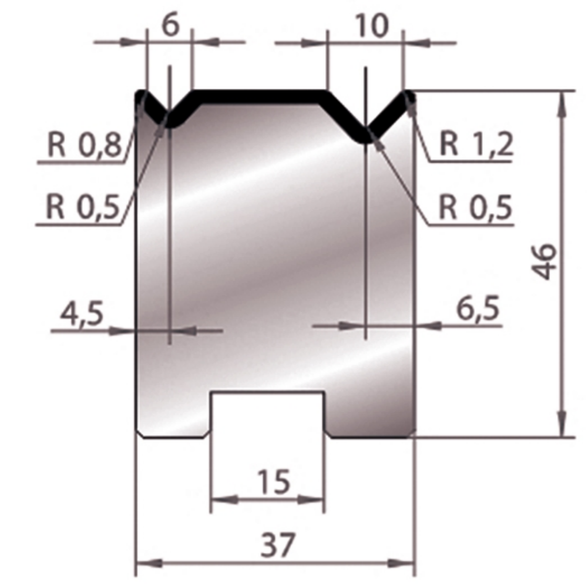


2051

Mat = C45
Max T/m = 80
α = 90°

835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg

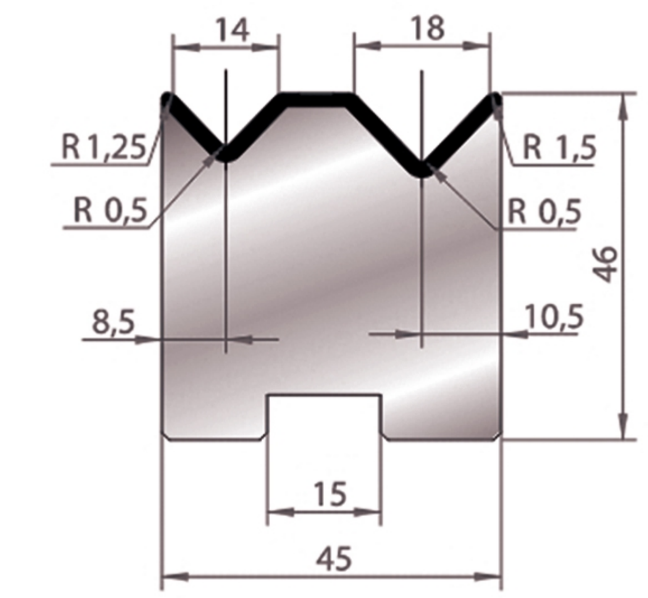
MATRICI 2V AUTOCENTRANTI-88°/ 2V SELF-CENTERING DIES-88°



2050

Mat = C45
Max T/m = 80
α = 88°

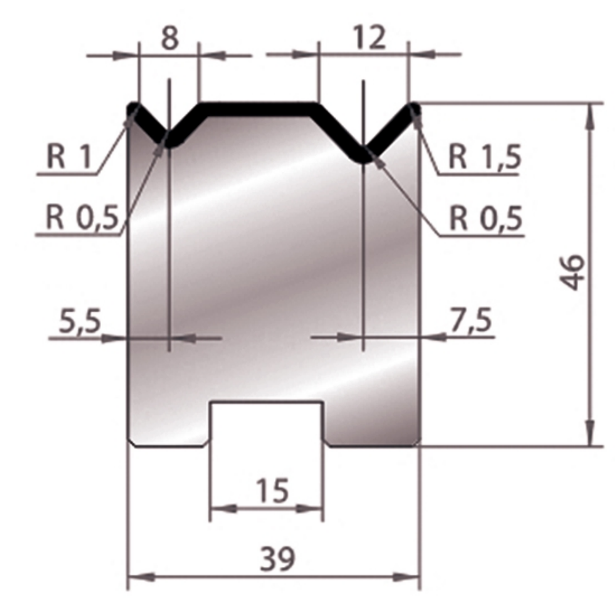
835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg



2053

Mat = C45
Max T/m = 80
α = 88°

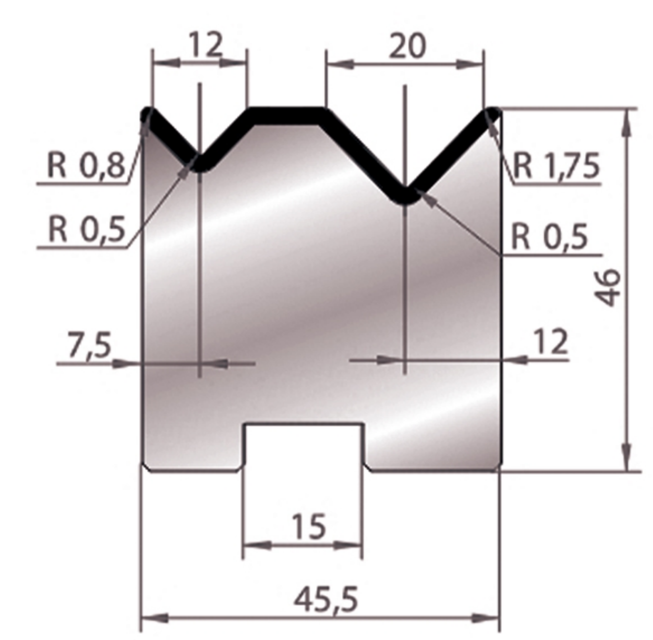
835 mm	12,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	12,0 kg



2052

Mat = C45
Max T/m = 80
α = 88°

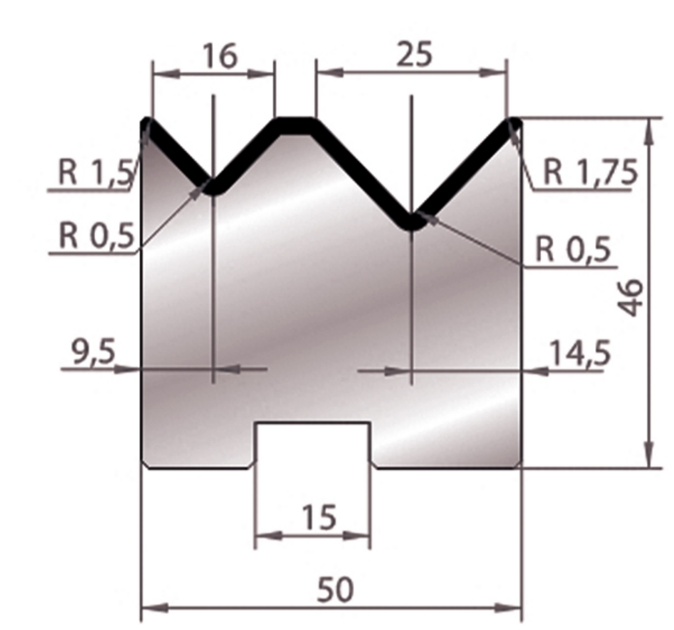
835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg



2054

Mat = C45
Max T/m = 80
α = 88°

835 mm	12,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	12,0 kg



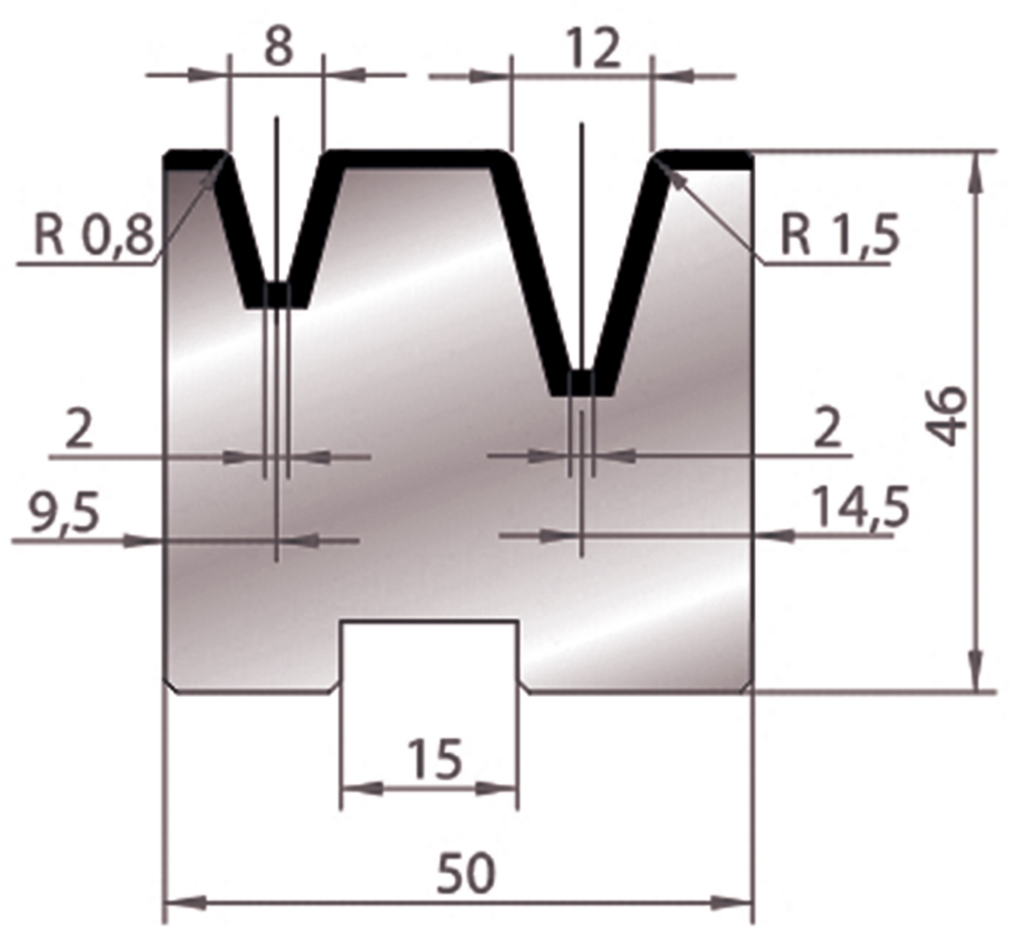
2055

Mat = C45
Max T/m = 80
α = 88°

835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg

BENDING MACHINE MOLD

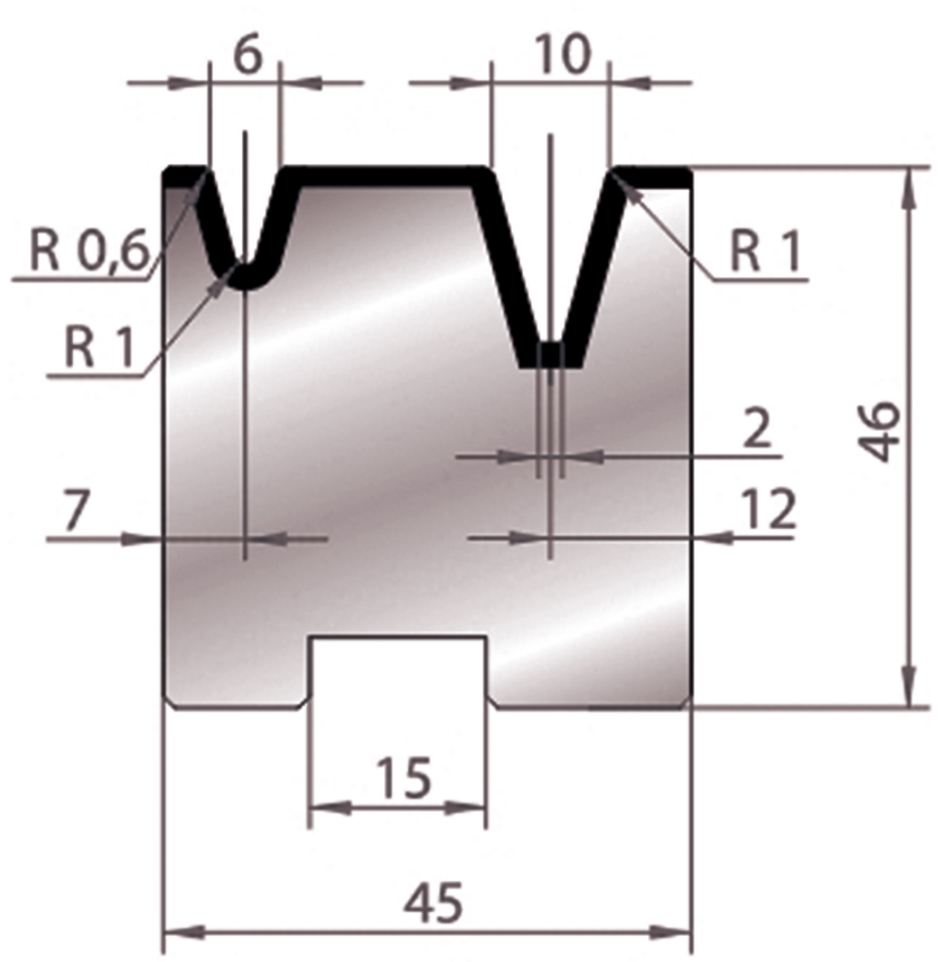
MATRICI 2V AUTOCENTRANTI-30°/ 2V SELF-CENTERING DIES-30°



2056

Mat = C45
Max T/m = 40
α = 30°

835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg

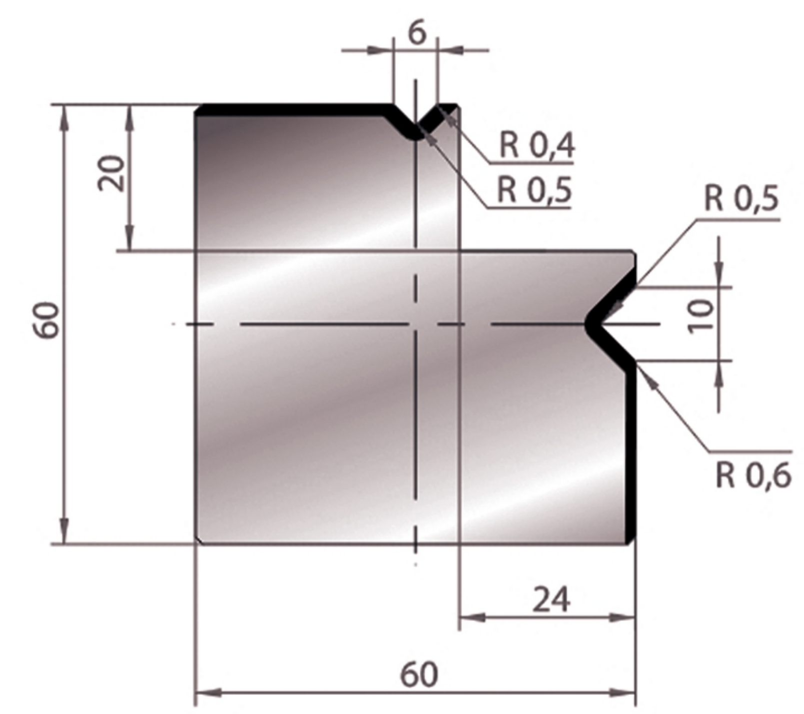


2057

Mat = C45
Max T/m = 40
α = 30°

835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg

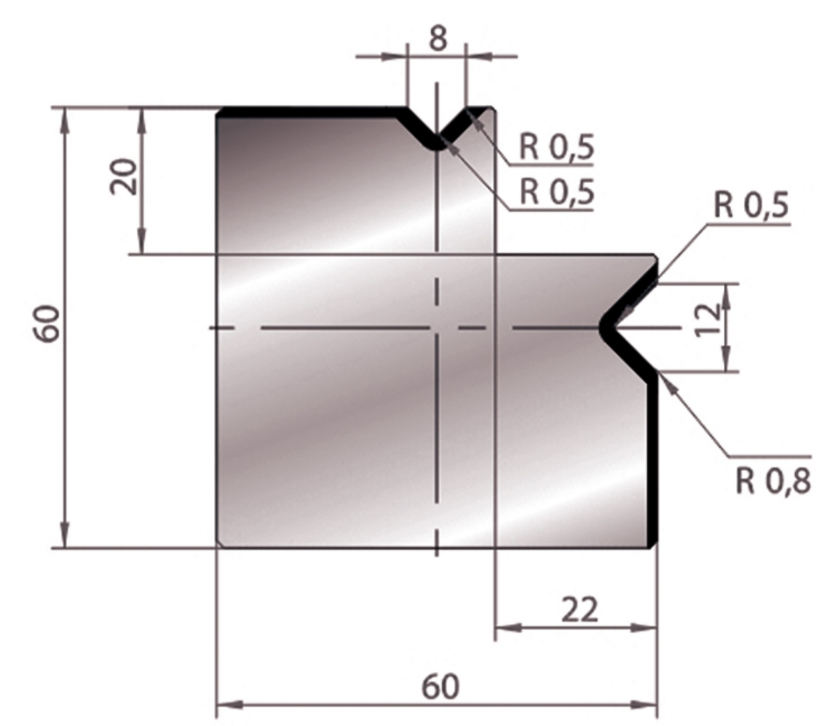
MATRICI 2V L-90°/2V L DIES-90°



2028

Mat = C45
Max T/m = 80
α = 90°

835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg

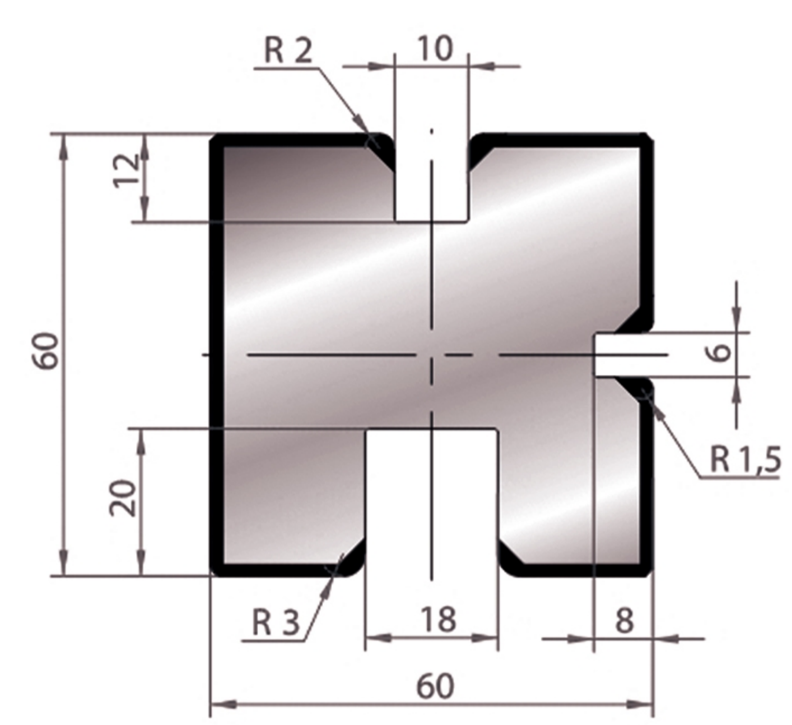


2029

Mat = C45
Max T/m = 80
α = 90°

835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg

MATRICI 3U/3U DIES



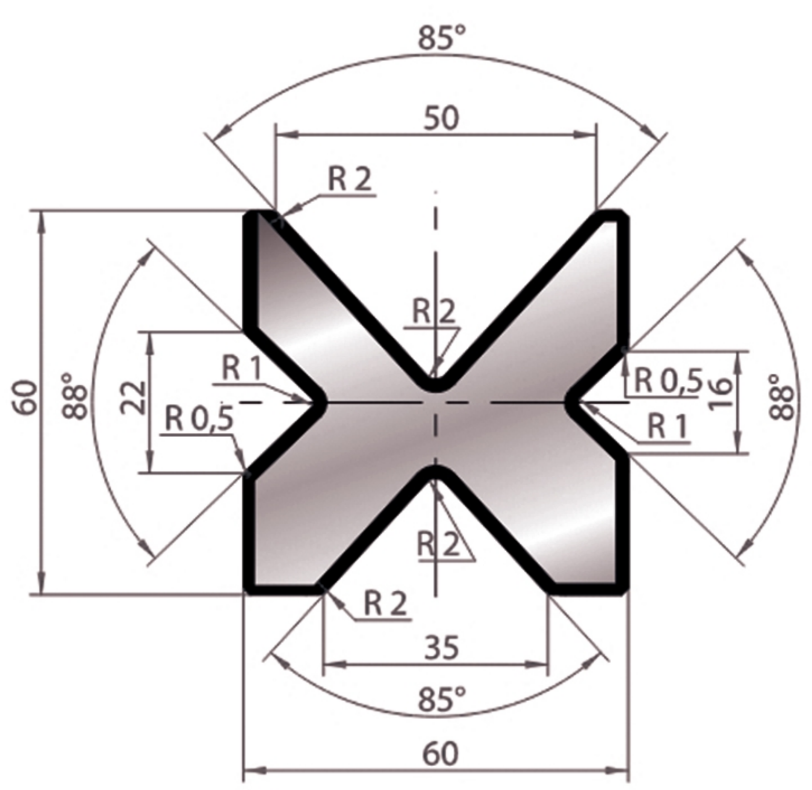
2031

Mat = C45
Max T/m = 100
α = 90°

835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg

BENDING MACHINE MOLD

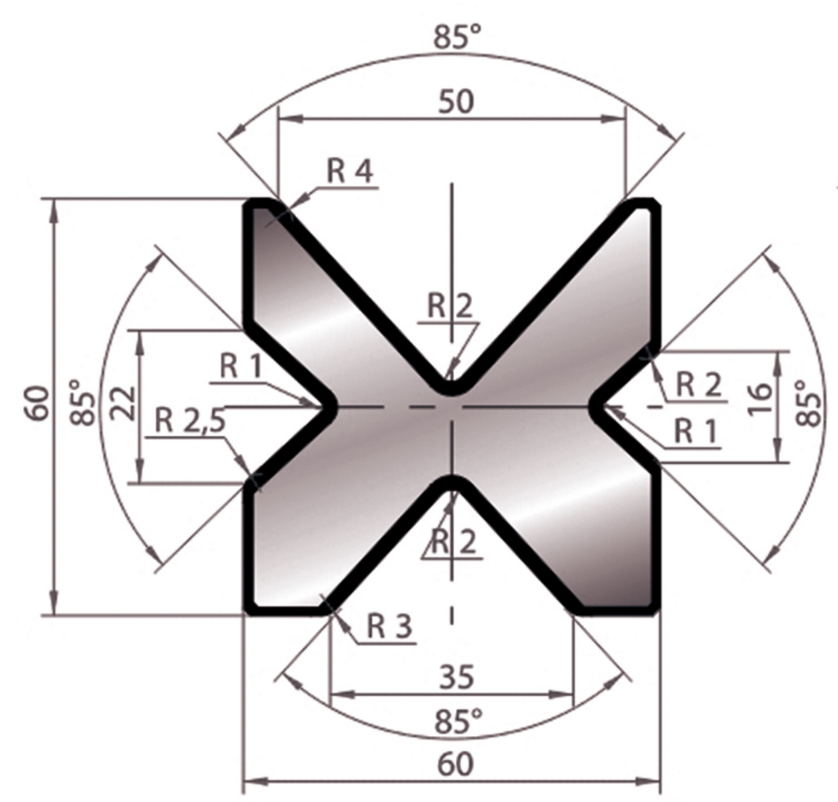
MATRICI 4V L/4V L DIES



2030

Mat = C45
Max T/m = 80
α = 85° – 88°

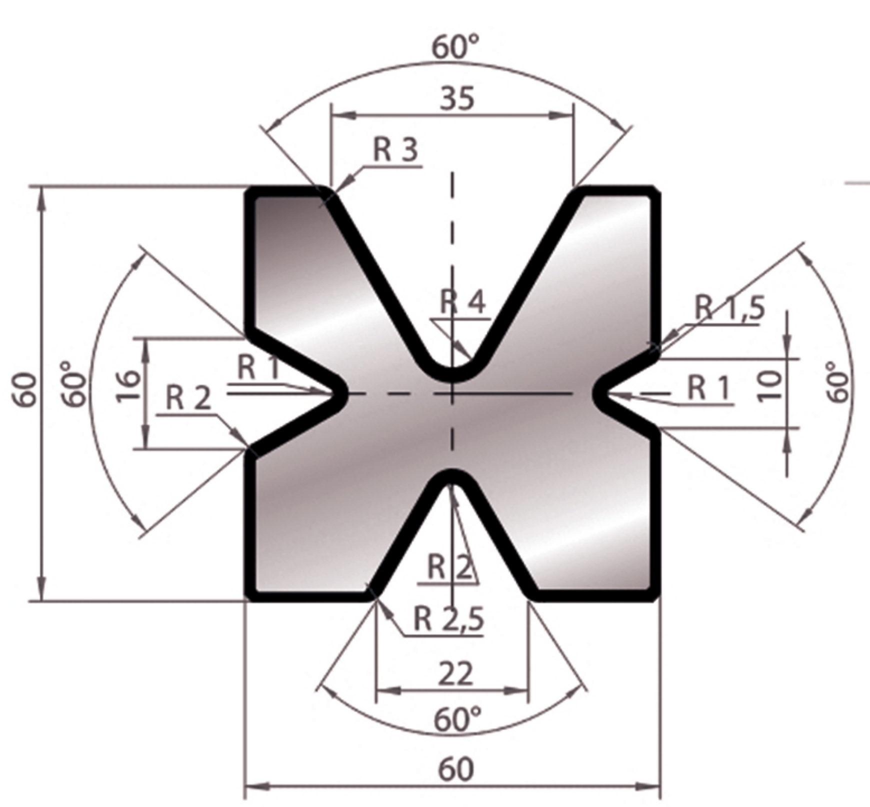
835 mm	16,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	16,0 kg



2067

Mat = C45
Max T/m = 80
α = 85°

835 mm	16,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	16,0 kg

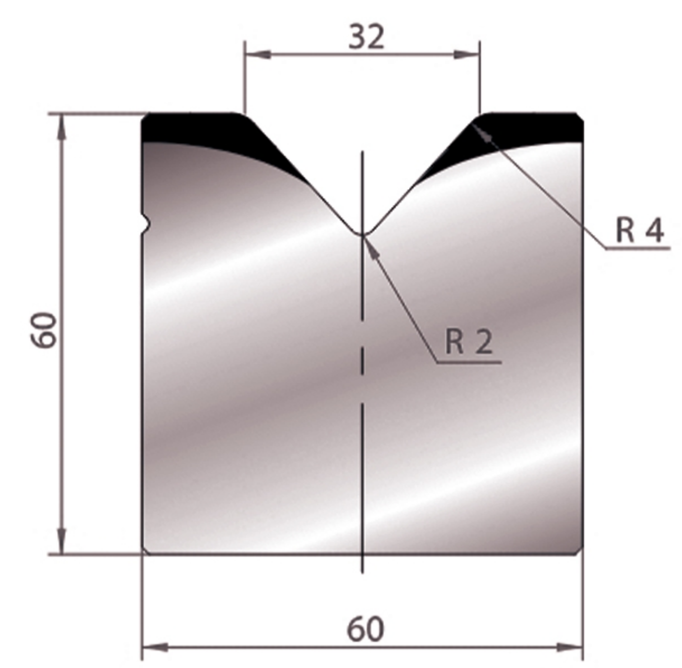


2034

Mat = C45
Max T/m = 60
α = 60°

835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg

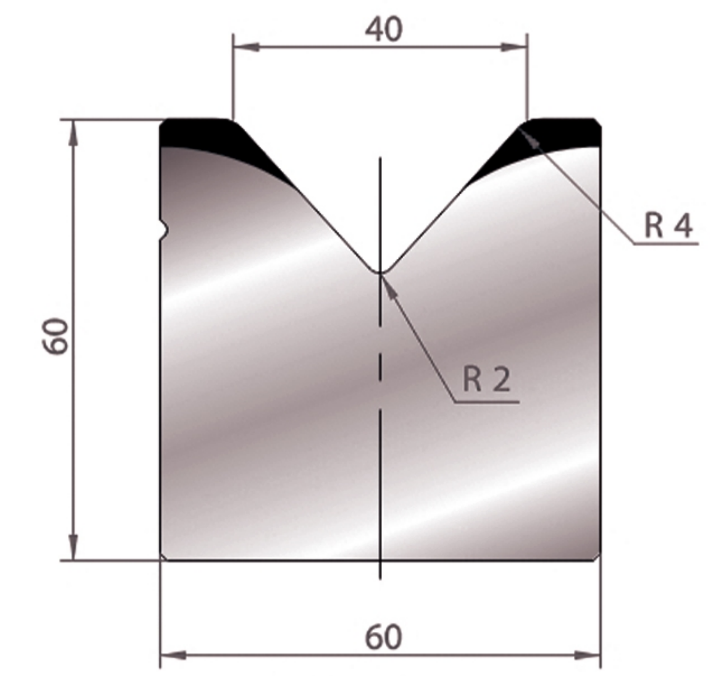
MATRICI 1V L-85°/1V L DIES-85°



2020

Mat = C45
Max T/m = 100
α = 85°

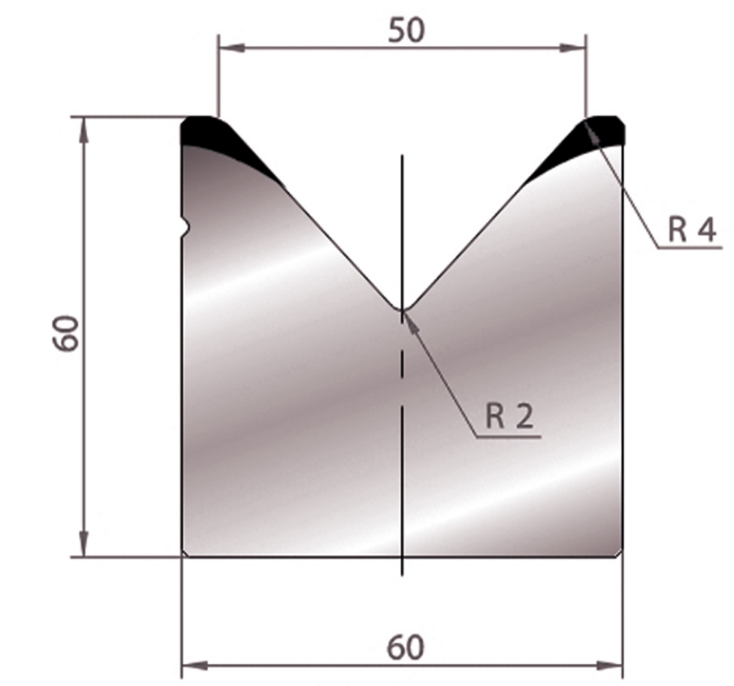
835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	22,0 kg



2021

Mat = C45
Max T/m = 100
α = 85°

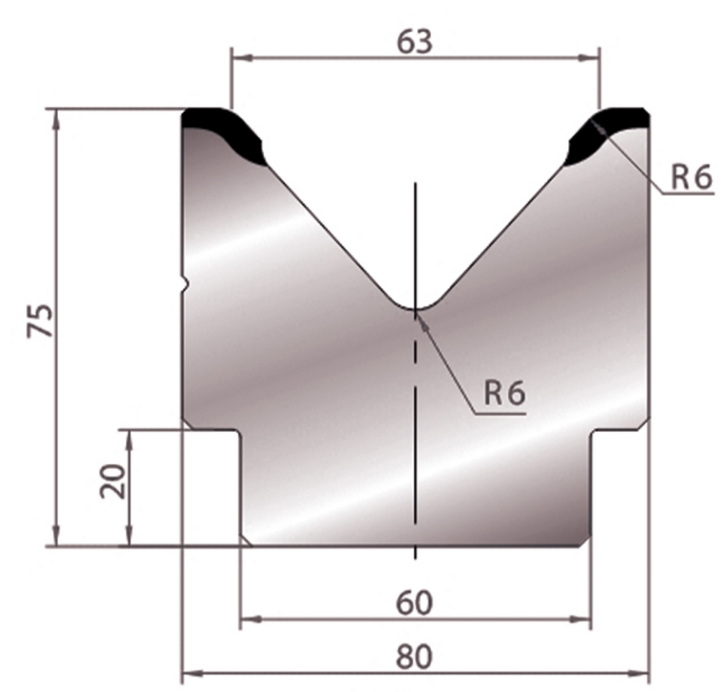
835 mm	21,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	21,0 kg



2022

Mat = C45
Max T/m = 80
α = 85°

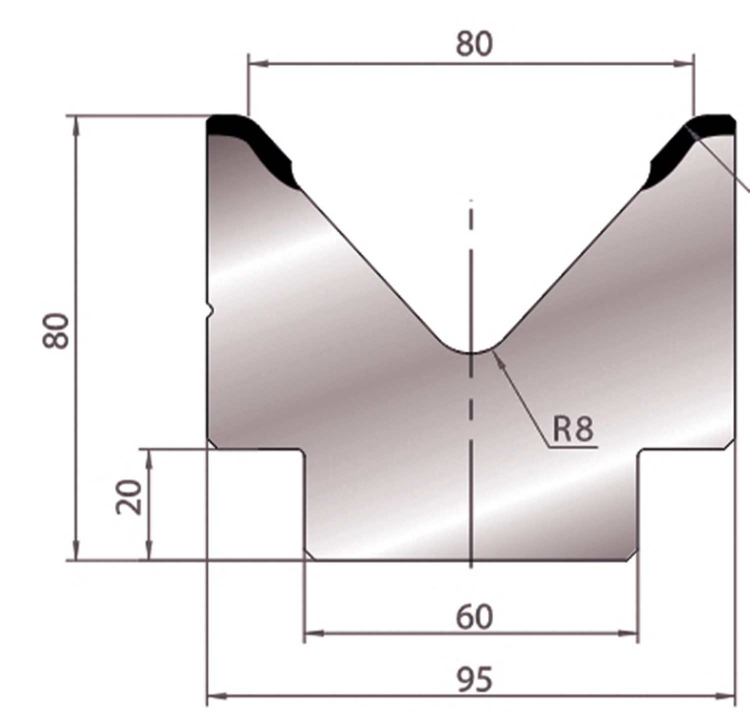
835 mm	19,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	19,0 kg



2023

Mat = C45
Max T/m = 100
α = 85°

835 mm	28,5 kg
415 mm	15,0 kg
805 mm FRAZ. / SECT.	28,5 kg



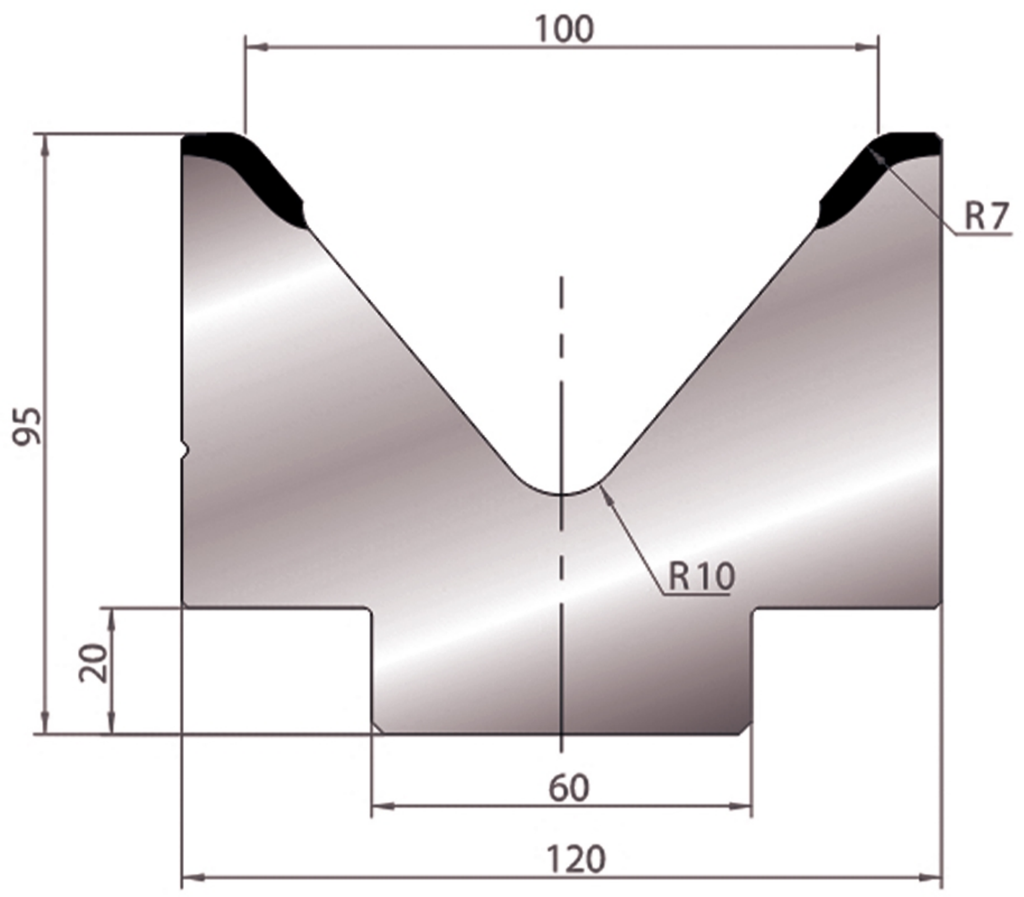
2024

Mat = C45
Max T/m = 100
α = 85°

835 mm	38,0 kg
415 mm	19,0 kg
805 mm FRAZ. / SECT.	38,0 kg

BENDING MACHINE MOLD

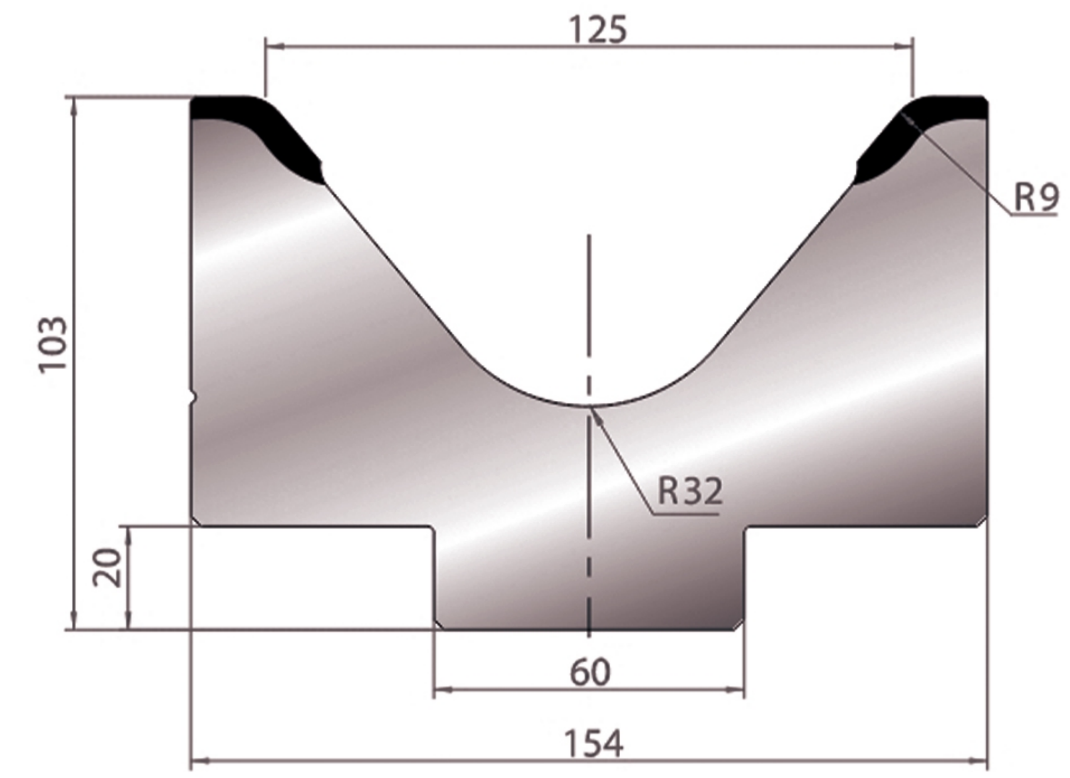
MATRICI 1V-80°/1V DIES-80°



2025

Mat = C45
Max T/m = 120
α = 80°

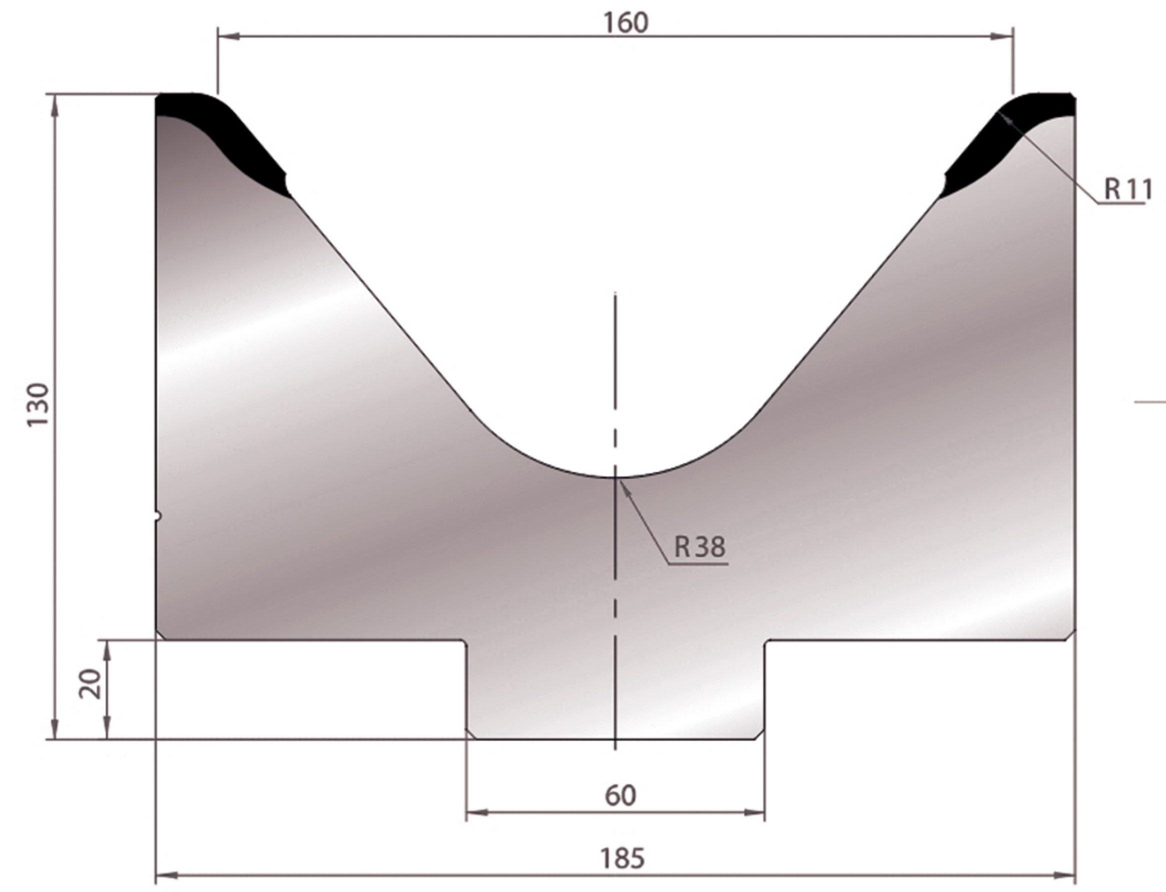
835 mm	50,0 kg
415 mm	25,0 kg
805 mm FRAZ. / SECT.	50,0 kg



2026

Mat = C45
Max T/m = 120
α = 80°

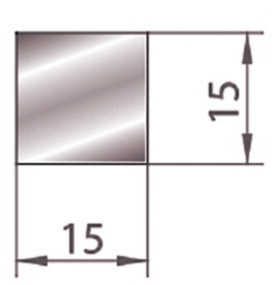
835 mm	70,0 kg
415 mm	35,0 kg
805 mm FRAZ. / SECT.	70,0 kg



2027

Mat = C45
Max T/m = 120
α = 80°

835 mm	91,3 kg
415 mm	51,0 kg
805 mm FRAZ. / SECT.	91,3 kg

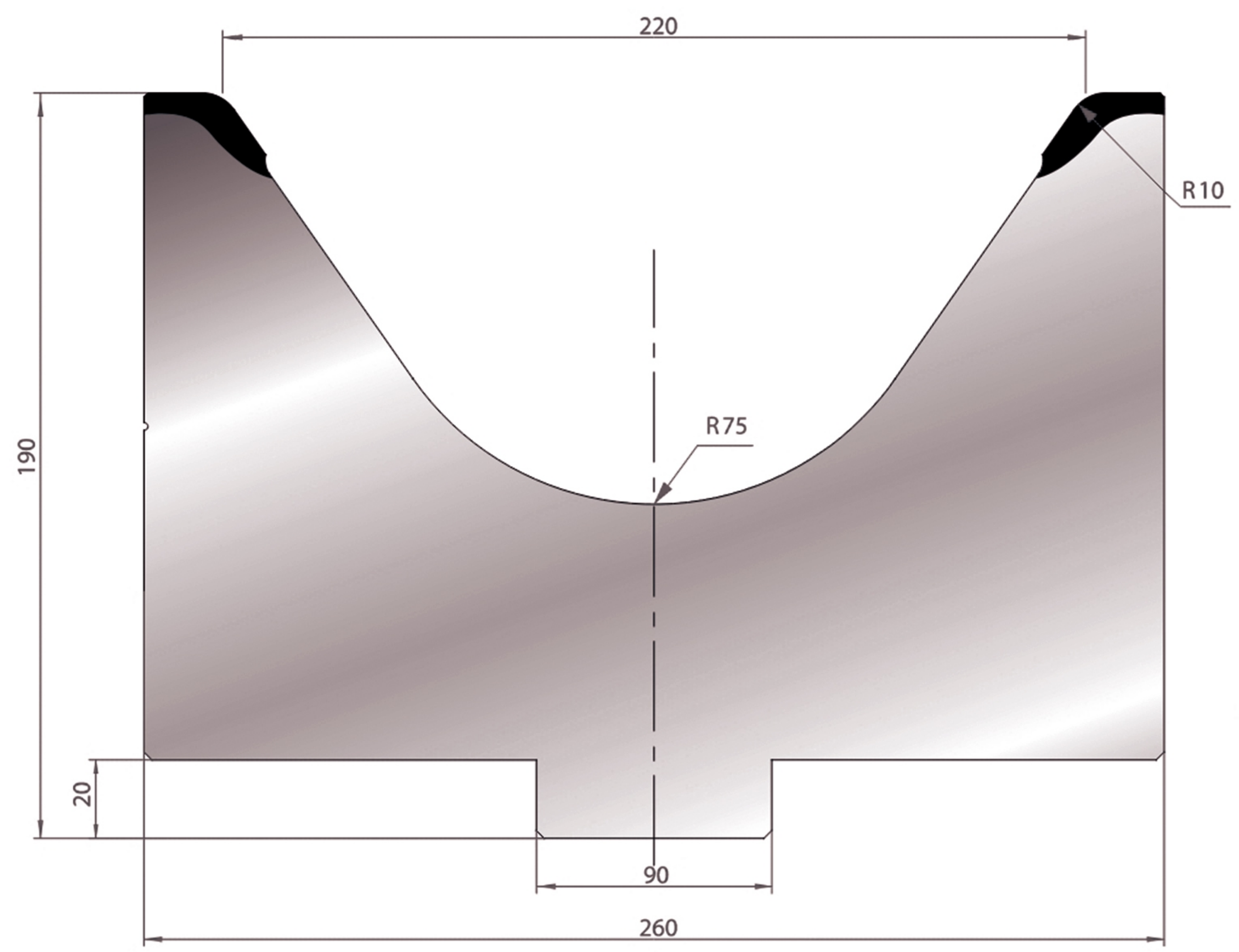


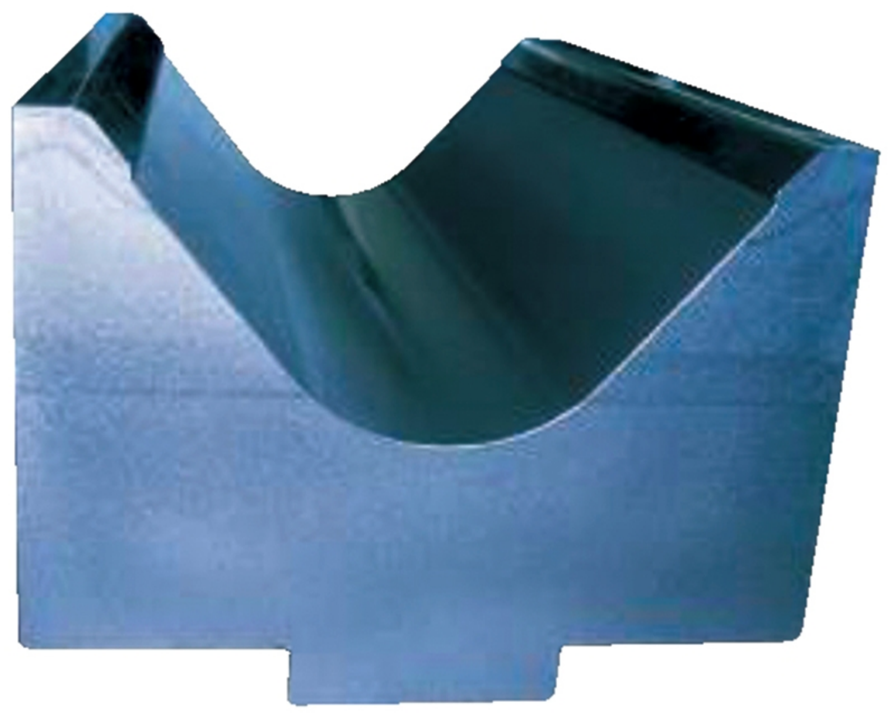
8106

TRAFILATI 15X15
Square bar 15X15

835 mm	2,9 kg

MATRICI 1V-70°/1V DIES-70°





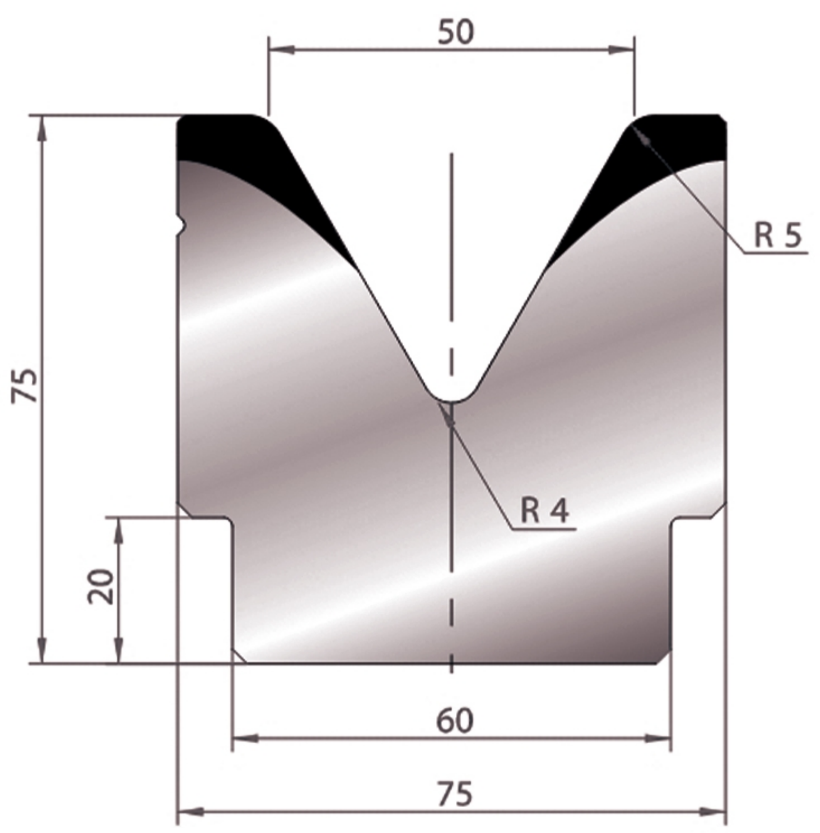
7290

Mat = C45
bonificato / tempered
Max T/m = 200
α = 70°

505 mm	119,0 kg

SOLO LUNGHEZZA 505 MM
AVAILABLE ONLY LENGHT 505 MM

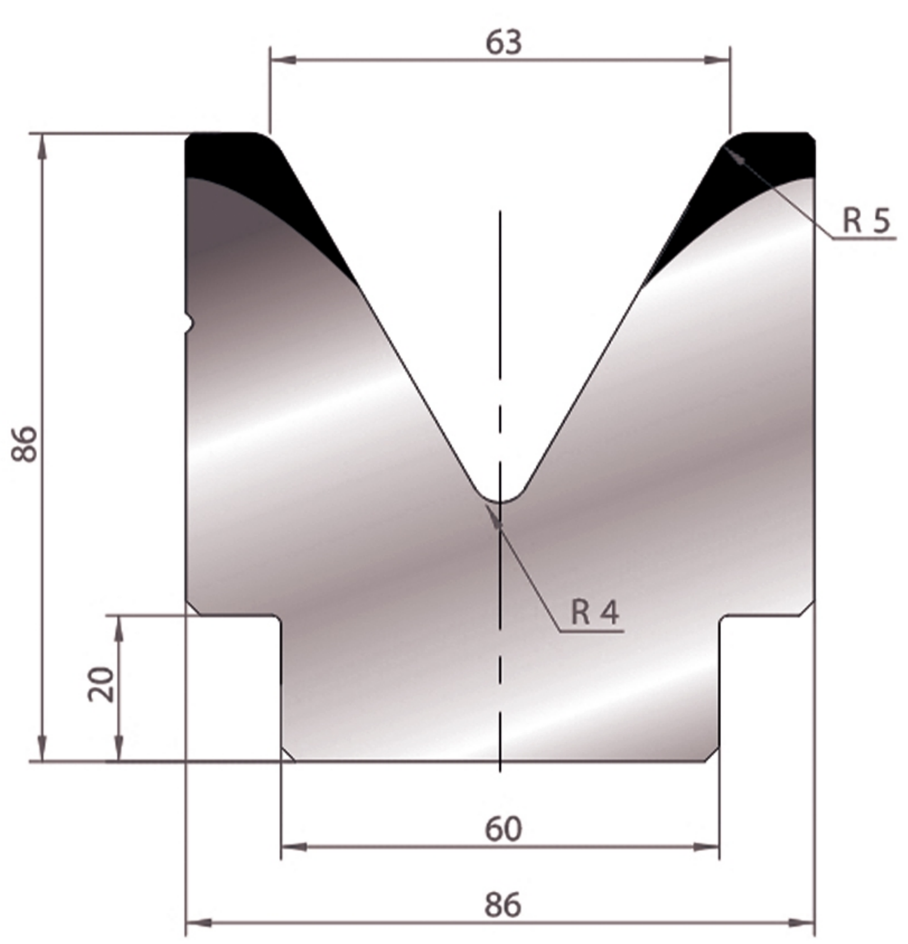
MATRICI 1V-60°/1V DIES-60°



2082

Mat = C45
Max T/m = 100
α = 60°

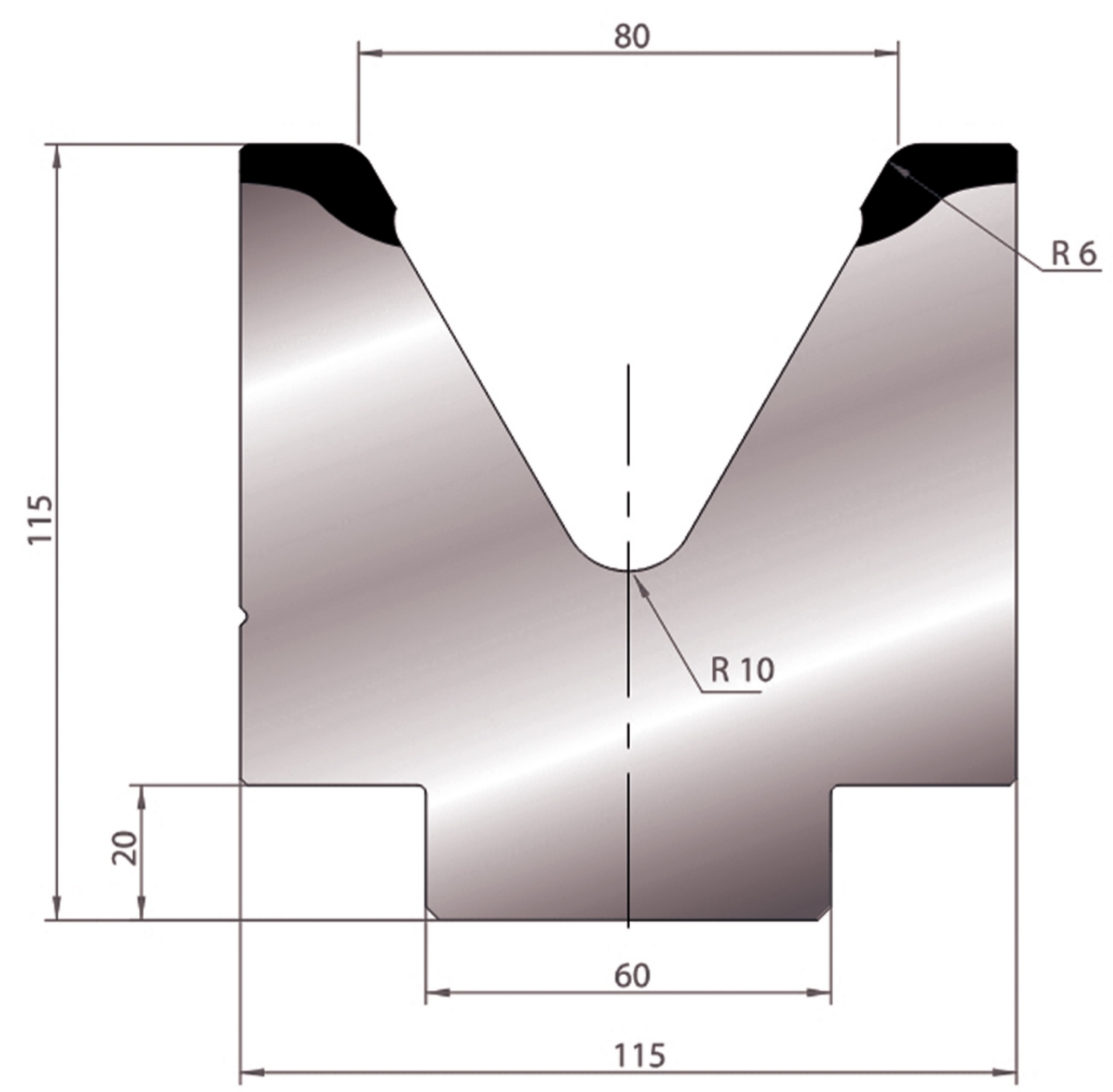
835 mm	28,0 kg
415 mm	14,0 kg
805 mm FRAZ. / SECT.	28,0 kg



2083

Mat = C45
Max T/m = 100
α = 60°

835 mm	34,0 kg
415 mm	17,0 kg
805 mm FRAZ. / SECT.	34,0 kg

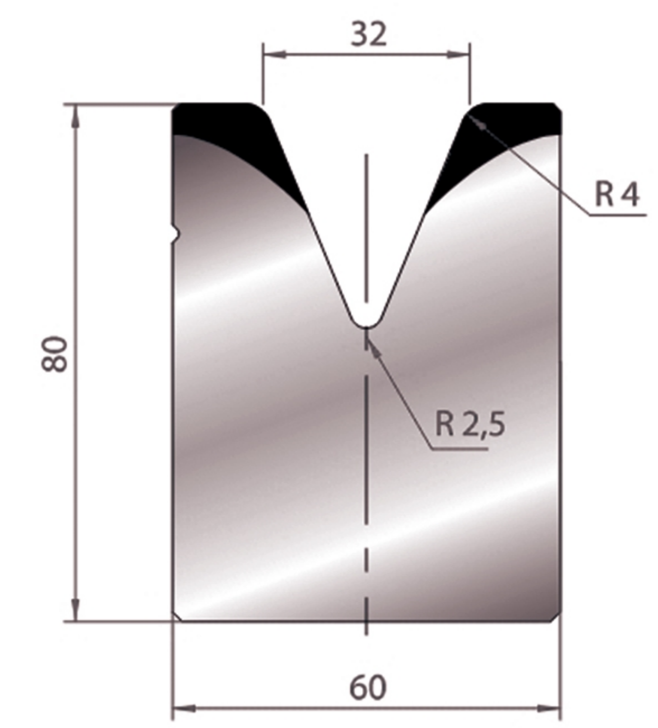


2089

Mat = C45
Max T/m = 100
α = 60°

835 mm	60,0 kg
415 mm	30,0 kg
805 mm FRAZ. / SECT.	60,0 kg

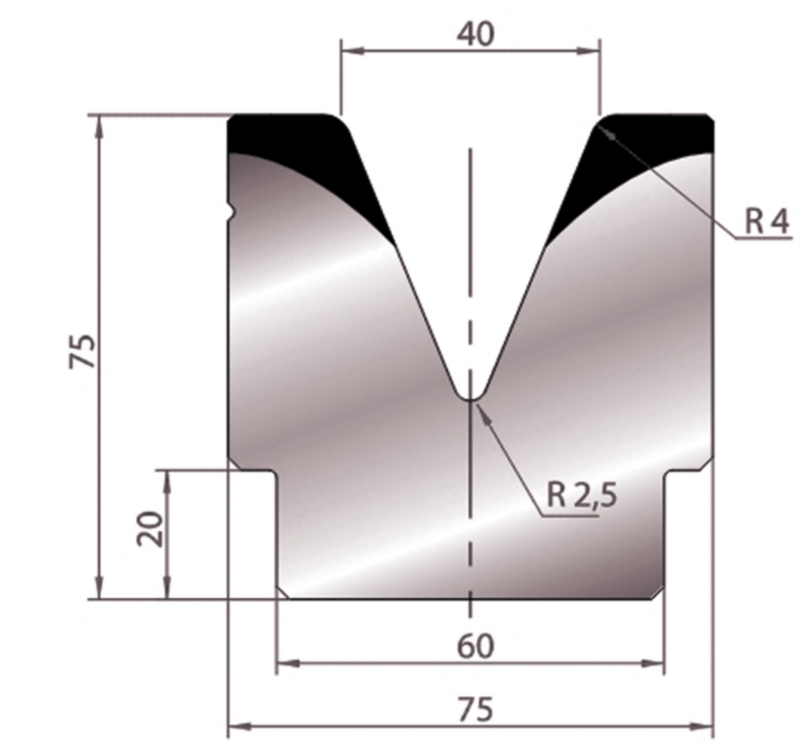
MATRICI 1V-45°/1V DIES-45°



2088

Mat = C45
Max T/m = 100
α = 45°

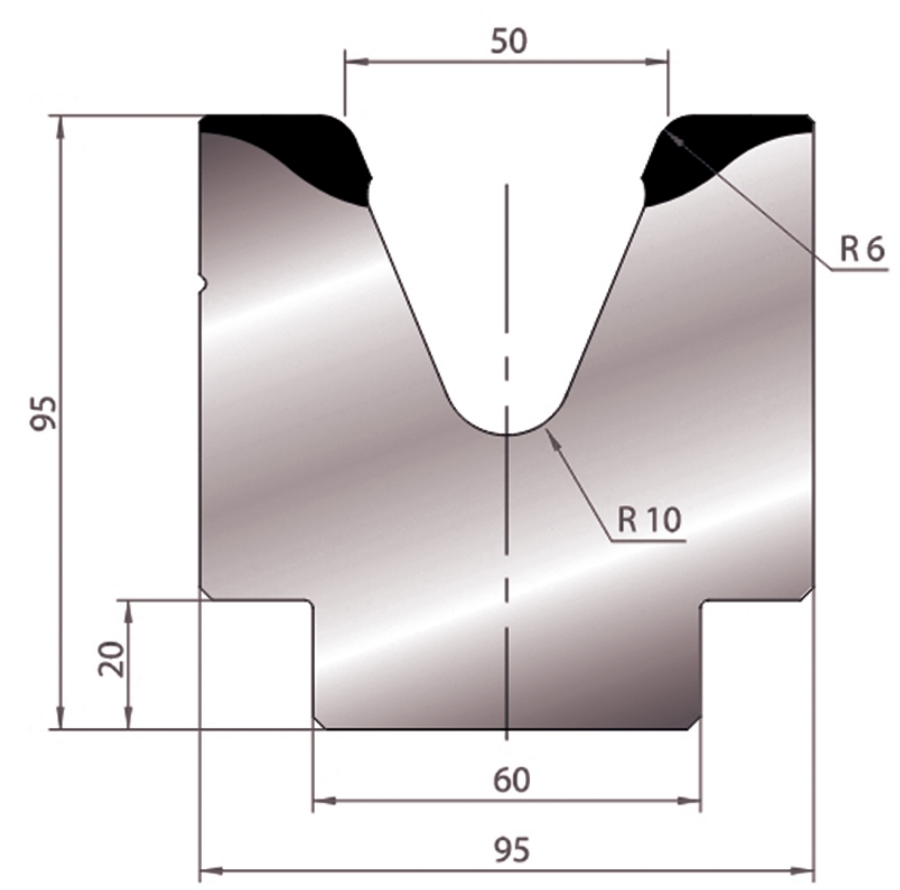
835 mm	28,0 kg
415 mm	14,0 kg
805 mm FRAZ. / SECT.	28,0 kg



2081

Mat = C45
Max T/m = 100
α = 45°

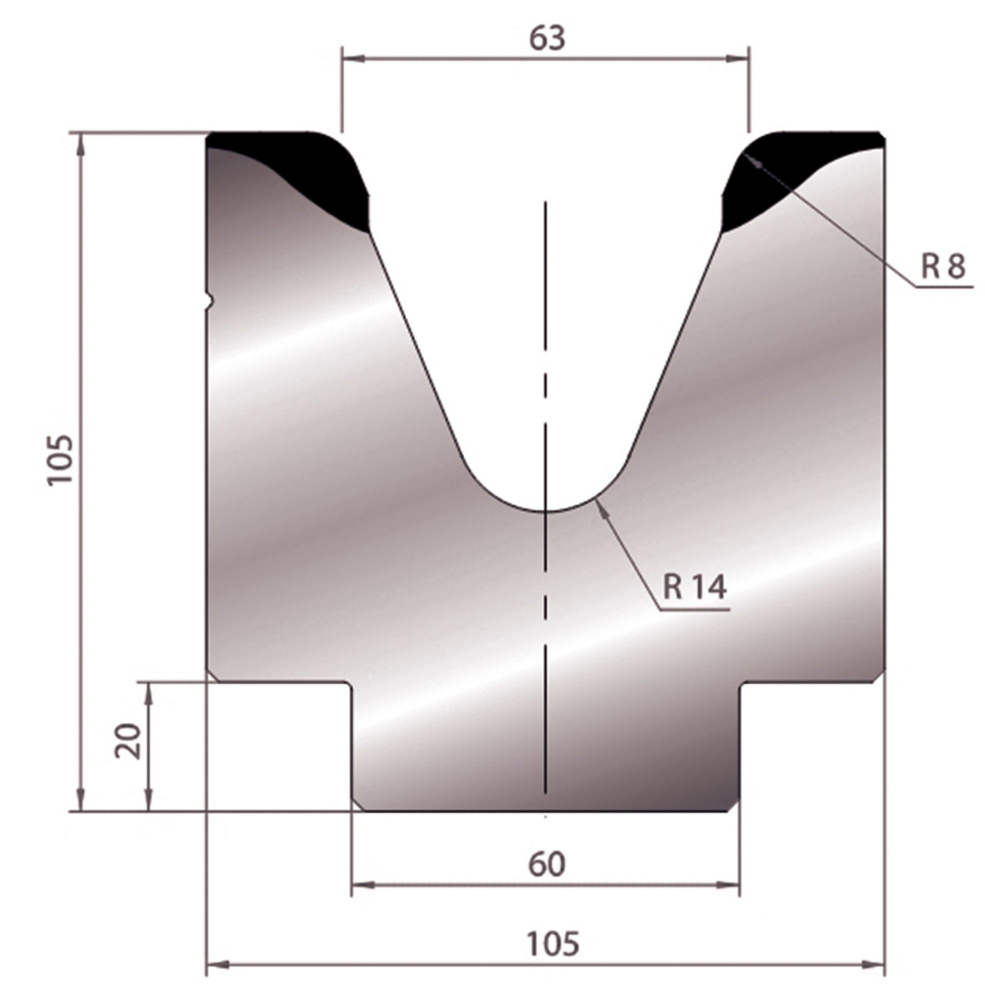
835 mm	33,0 kg
415 mm	16,0 kg
805 mm FRAZ. / SECT.	33,0 kg



2118

Mat = C45
Max T/m = 100
α = 45°

835 mm	36,0 kg
415 mm	18,0 kg
805 mm FRAZ. / SECT.	36,0 kg



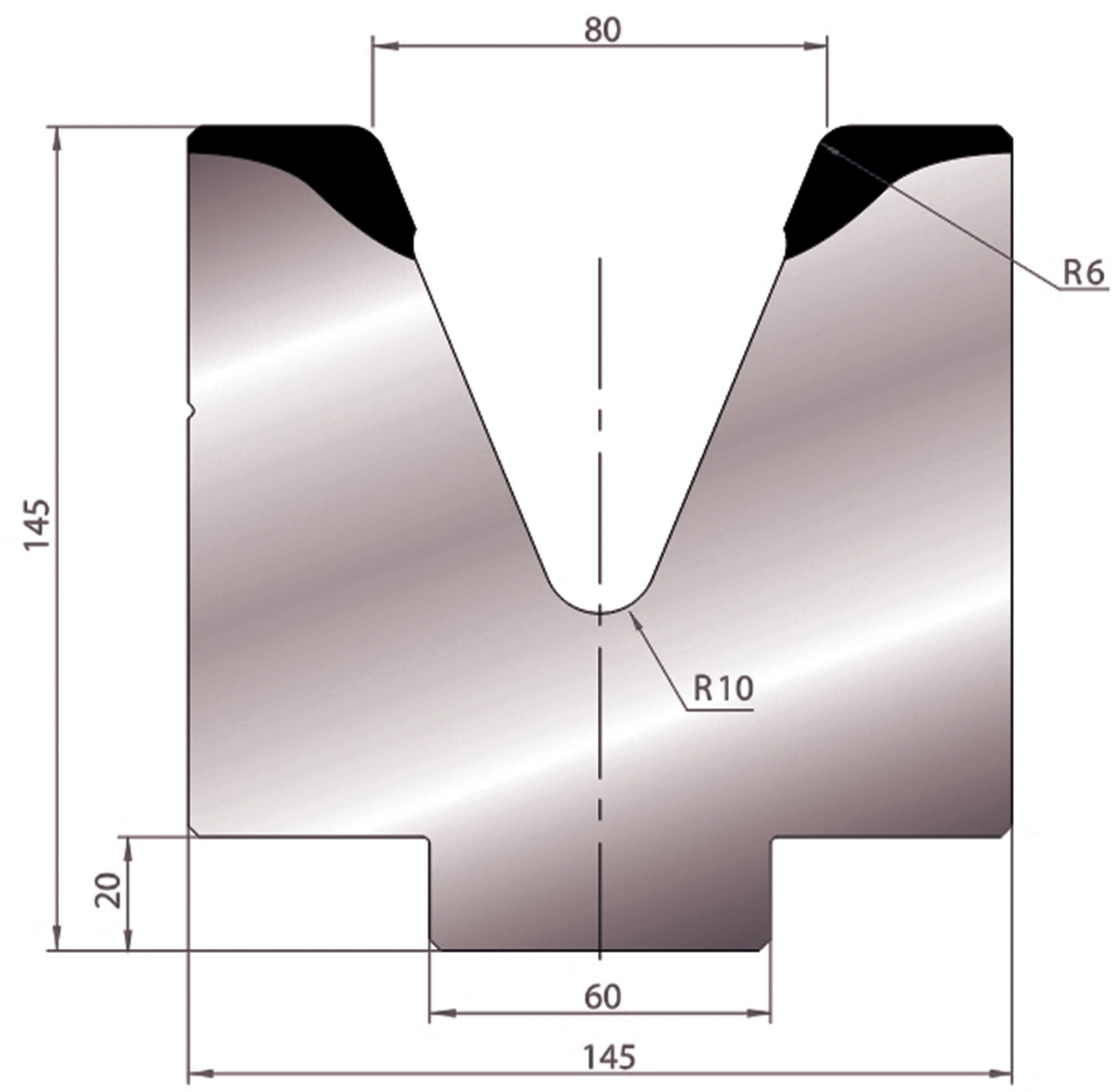
2117

Mat = C45
Max T/m = 100
α = 45°

835 mm	34,0 kg
415 mm	17,0 kg
805 mm FRAZ. / SECT.	34,0 kg

BENDING MACHINE MOLD

MATRICI 1V-45°/1V DIES-45°

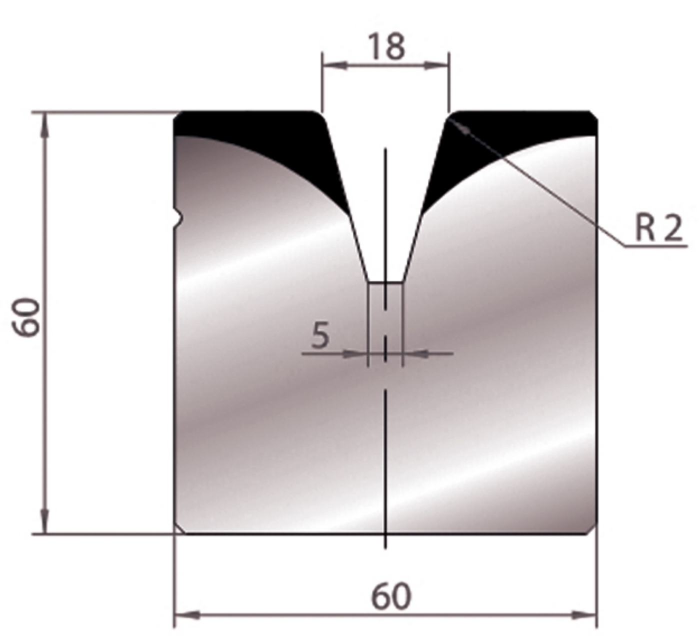


2084

Mat = C45
Max T/m = 100
α = 45°

835 mm	102,0 kg
415 mm	51,0 kg
805 mm FRAZ / SECT	102,0 kg

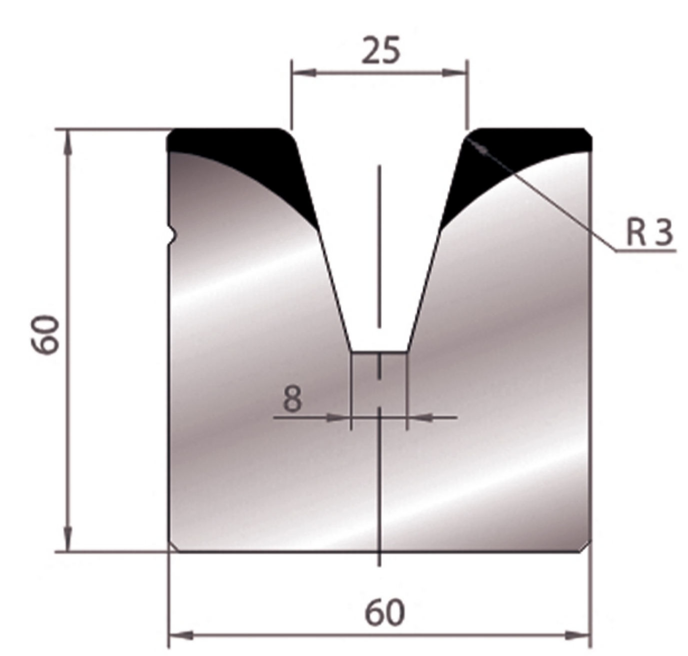
MATRICI 1V-30°/1V DIES-30°



2086

Mat = C45
Max T/m = 100
α = 30°

835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ / SECT	22,0 kg

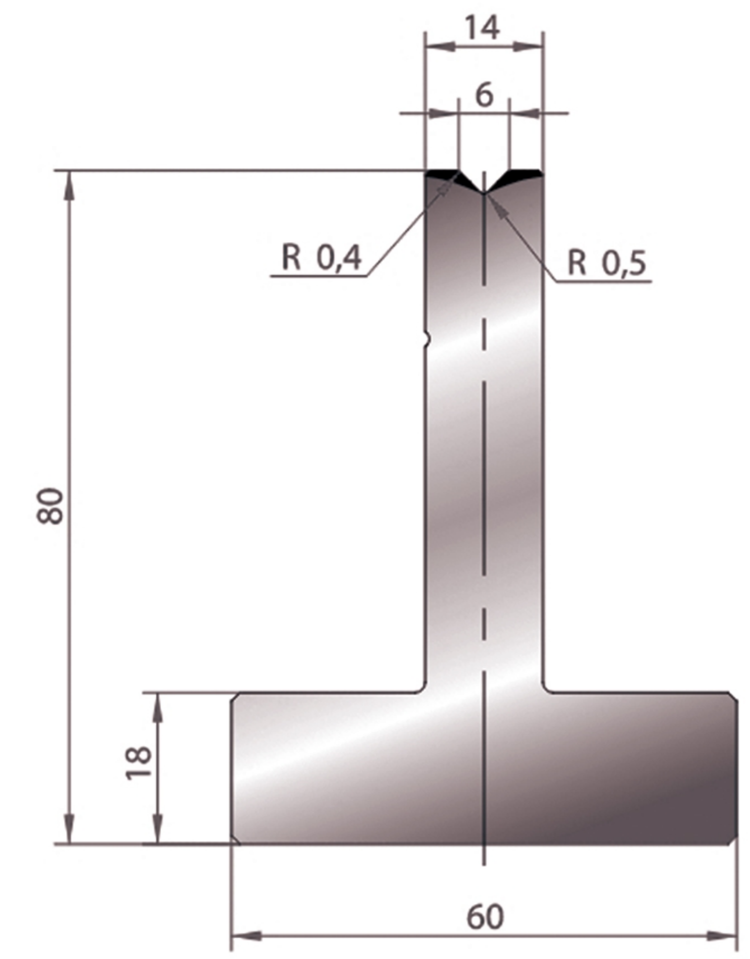


2087

Mat = C45
Max T/m = 100
α = 30°

835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ / SECT	22,0 kg

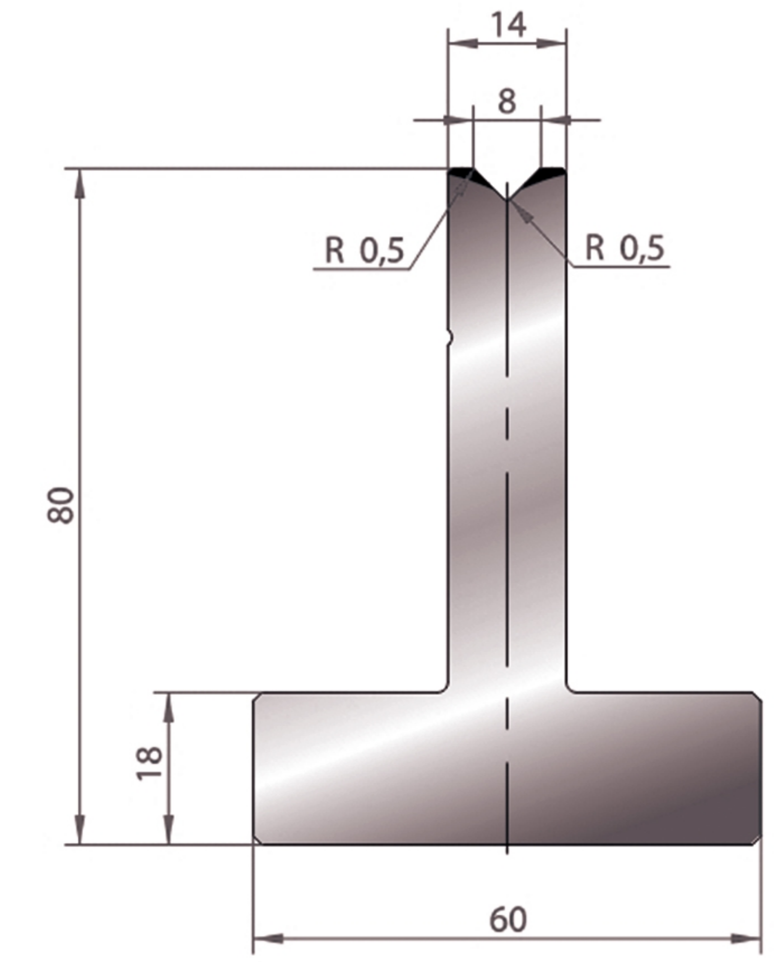
MATRICI T H80-90°/T DIES H80-90°



3010

Mat = C45
Max T/m = 100
α = 90°

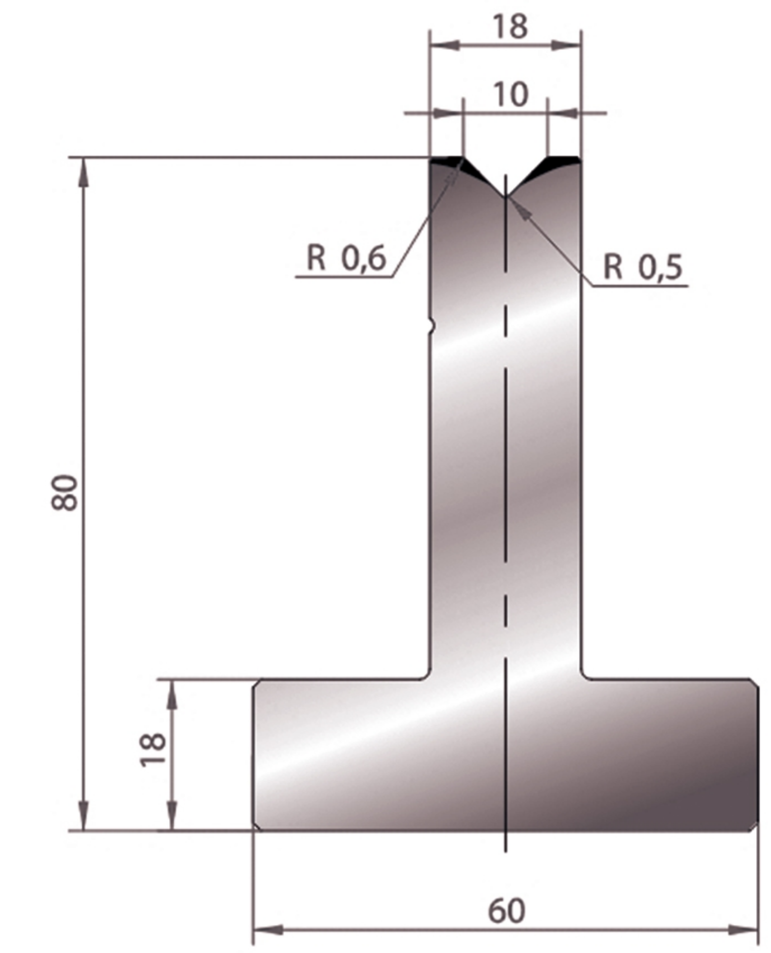
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ / SECT	13,0 kg



3011

Mat = C45
Max T/m = 100
α = 90°

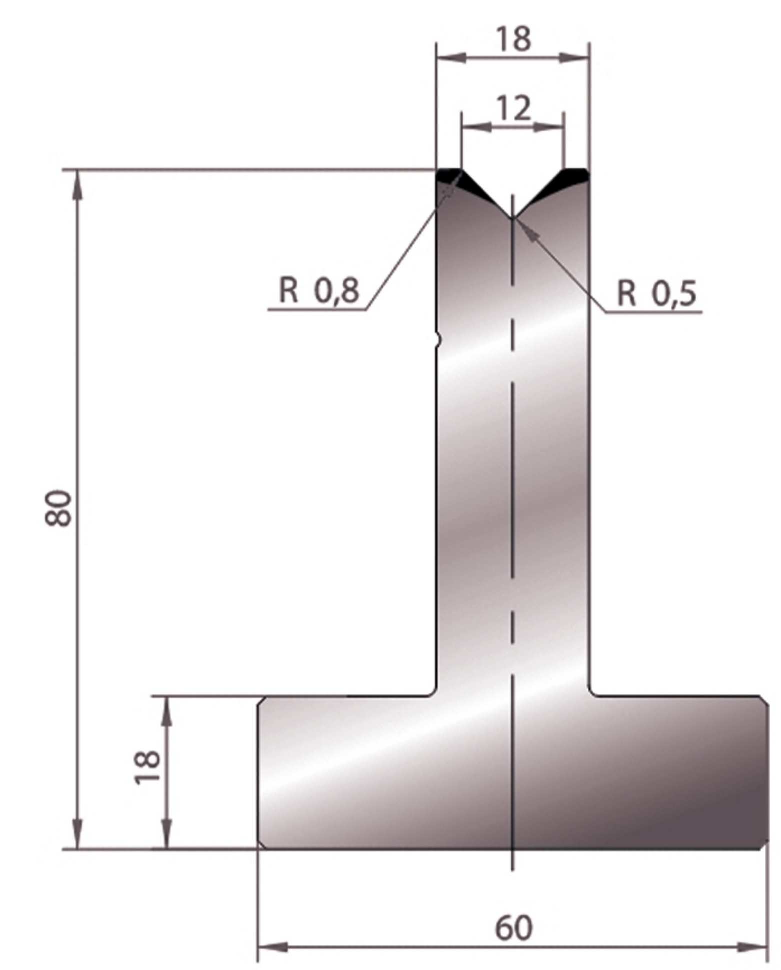
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ / SECT	13,0 kg



3012

Mat = C45
Max T/m = 100
α = 90°

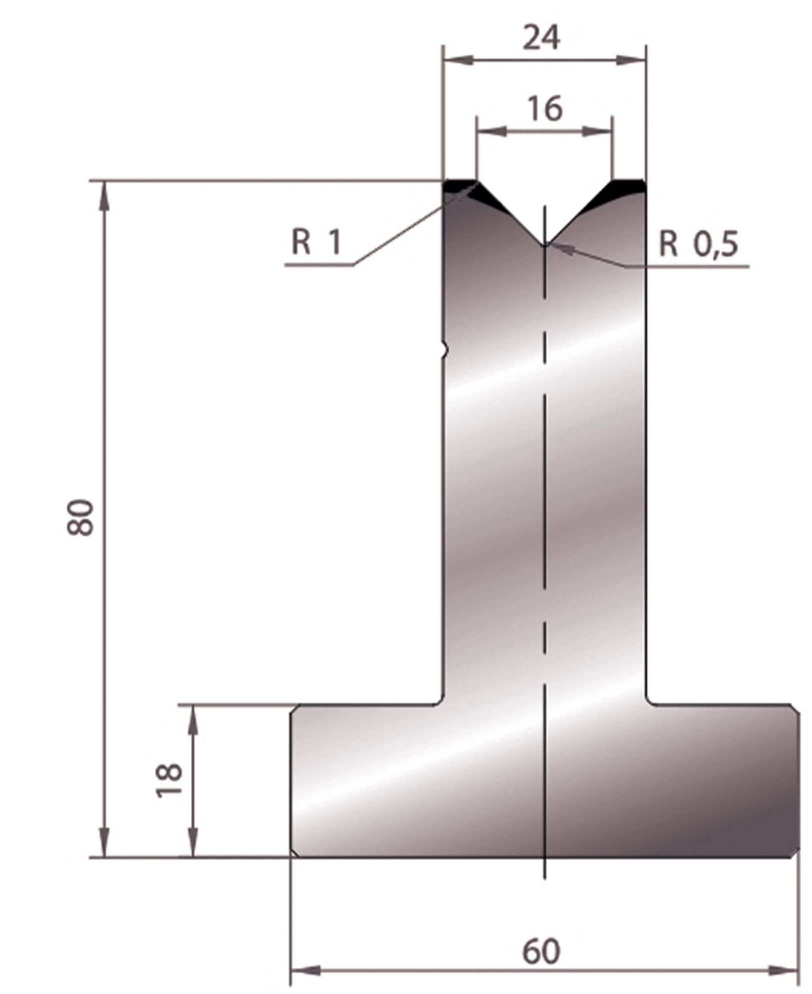
835 mm	15,0 kg
415 mm	7,0 kg
805 mm FRAZ / SECT	15,0 kg



3013

Mat = C45
Max T/m = 100
α = 90°

835 mm	15,0 kg
415 mm	7,0 kg
805 mm FRAZ / SECT	15,0 kg



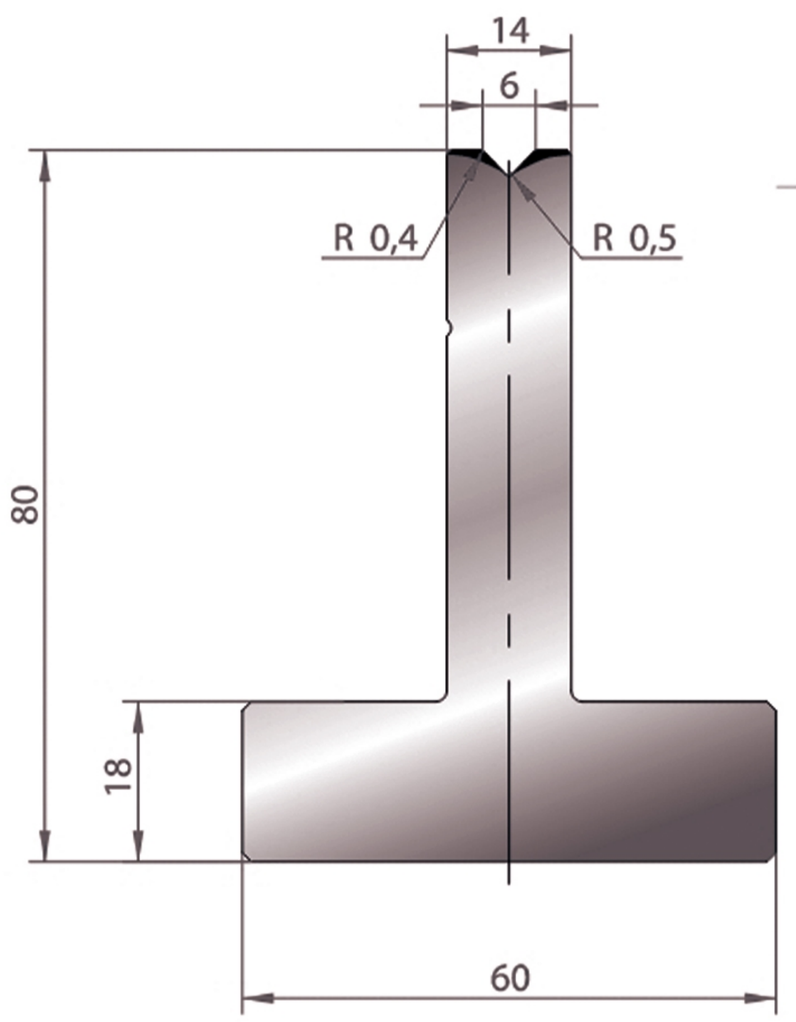
3014

Mat = C45
Max T/m = 100
α = 90°

835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT	18,0 kg

BENDING MACHINE MOLD

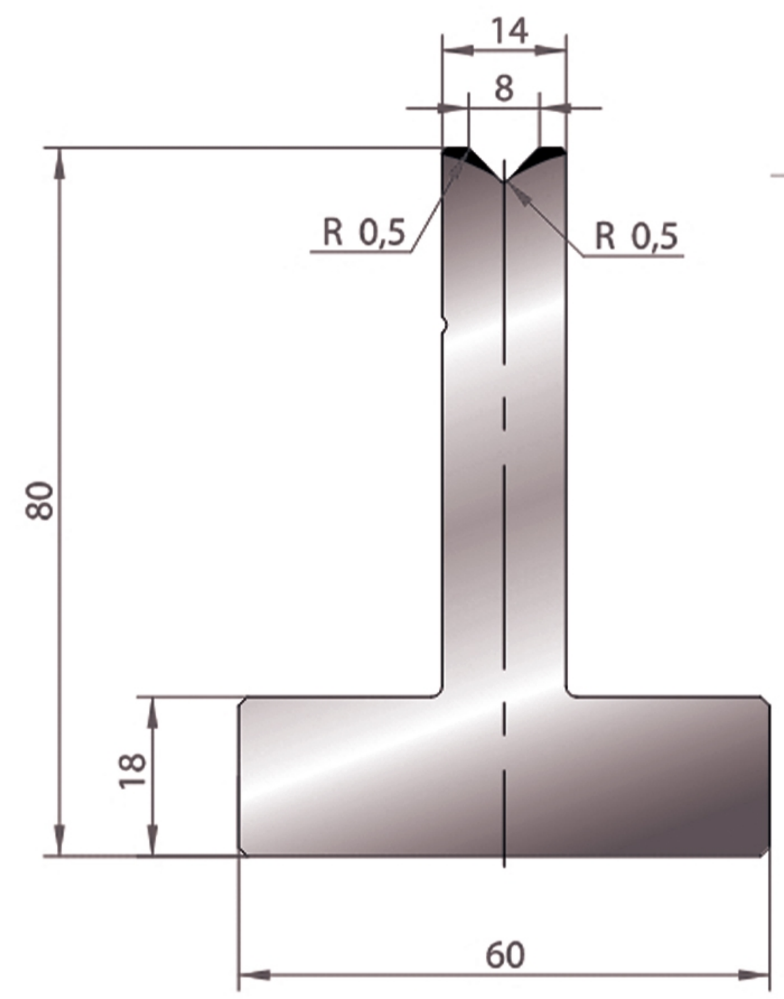
MATRICI T H80-88°/T DIES H80-88°



3080

Mat = C45
Max T/m = 100
α = 88°

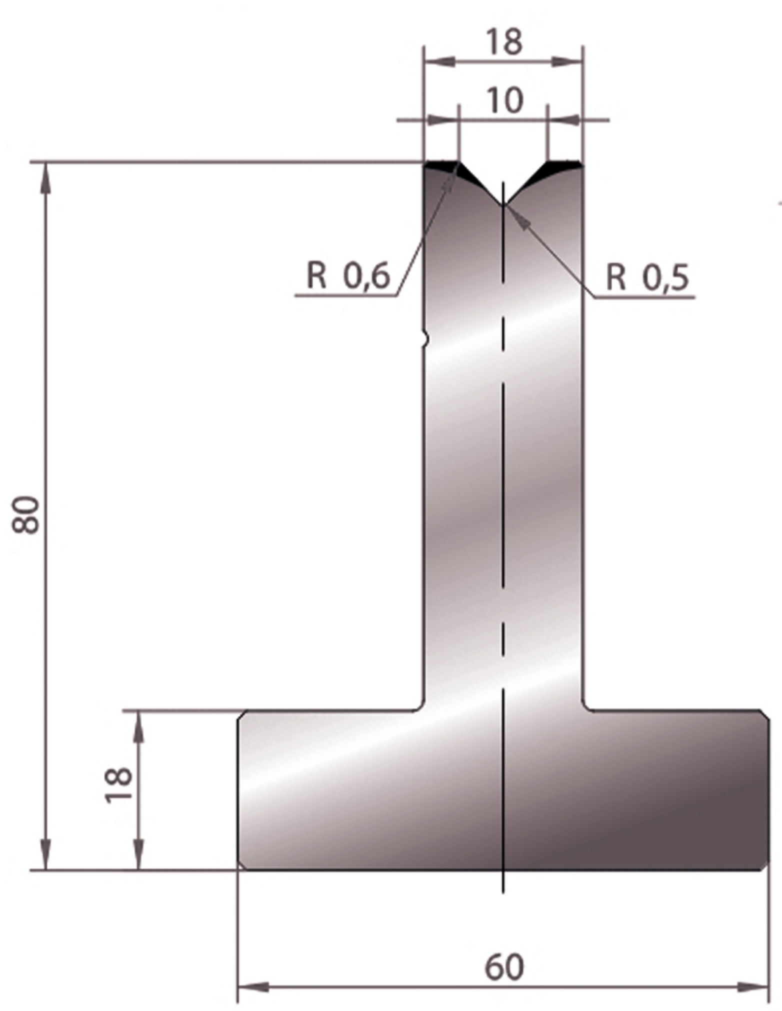
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3081

Mat = C45
Max T/m = 100
α = 88°

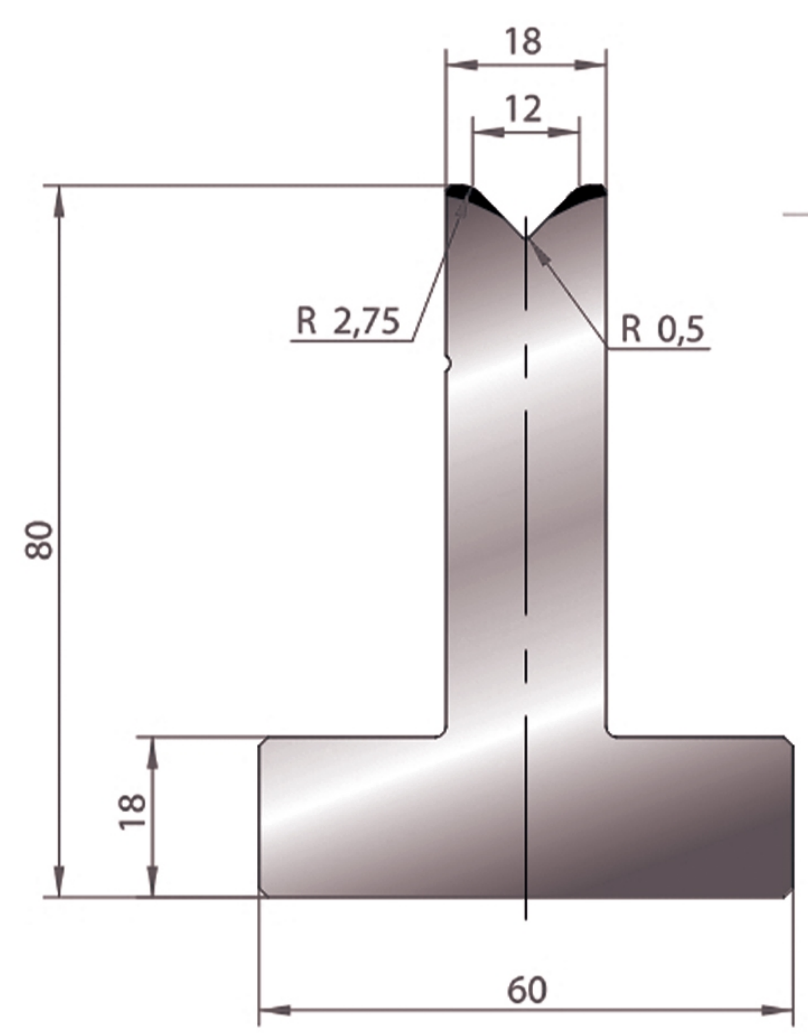
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3082

Mat = C45
Max T/m = 100
α = 88°

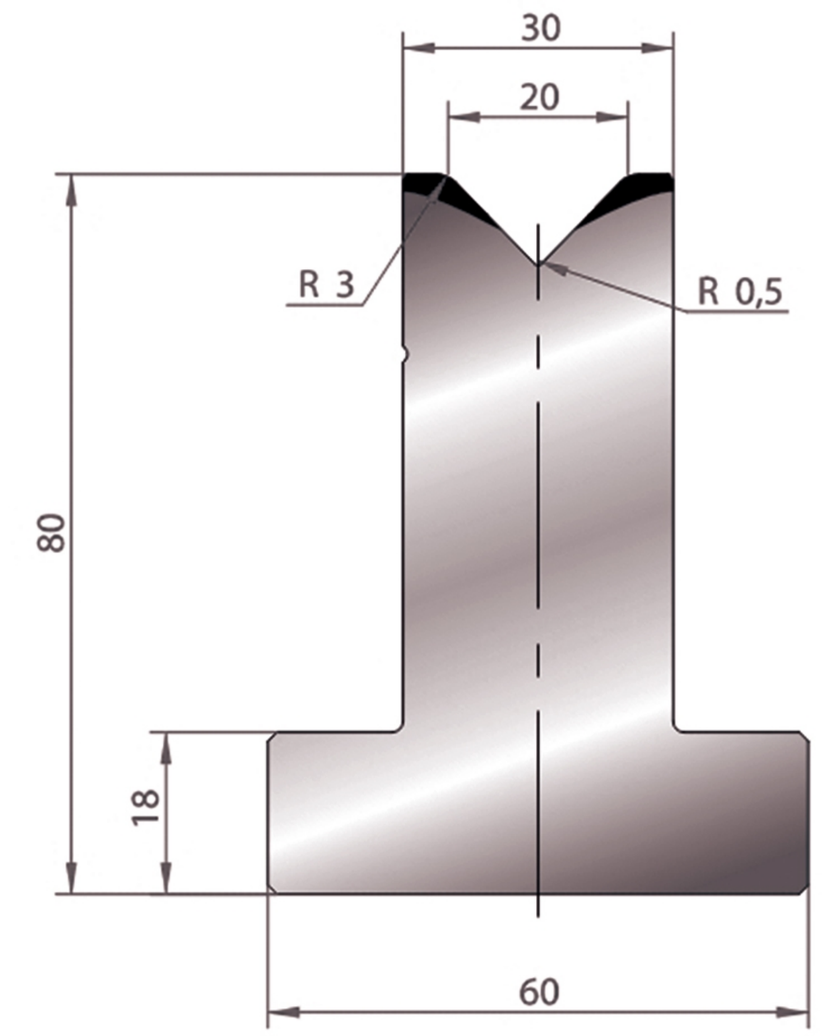
835 mm	15,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	15,0 kg



3015

Mat = C45
Max T/m = 100
α = 88°

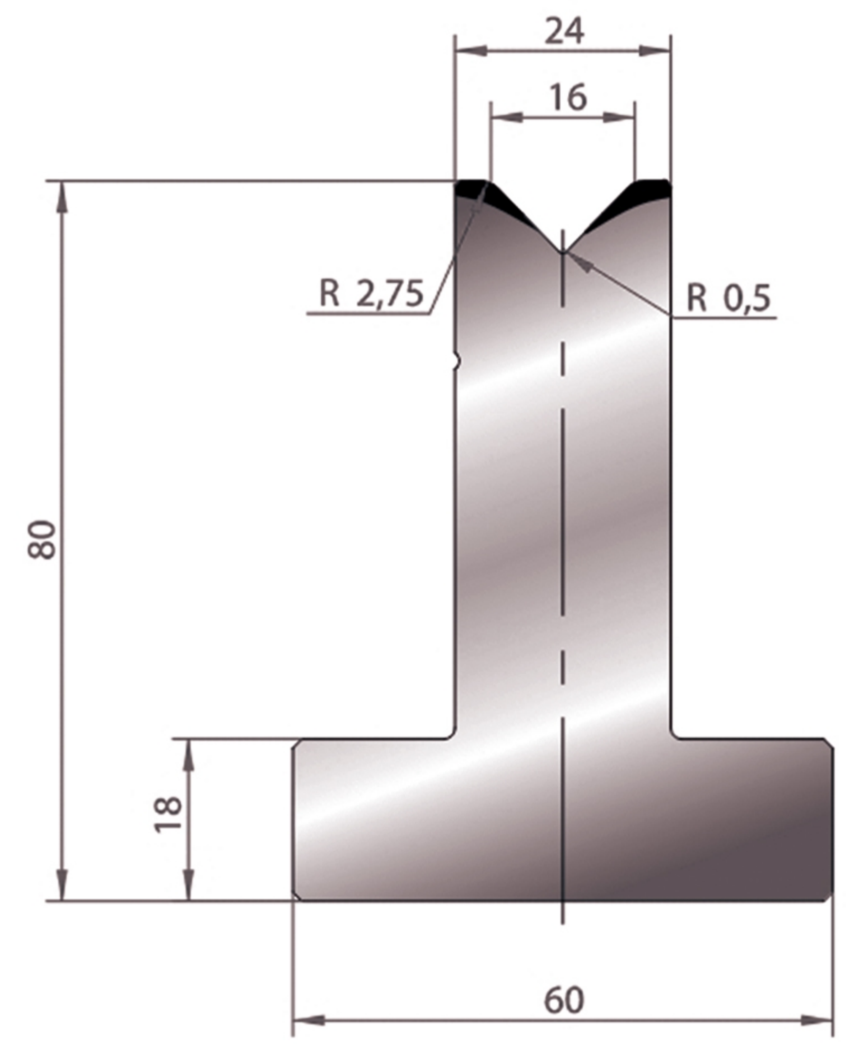
835 mm	15,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	15,0 kg



3017

Mat = C45
Max T/m = 100
α = 88°

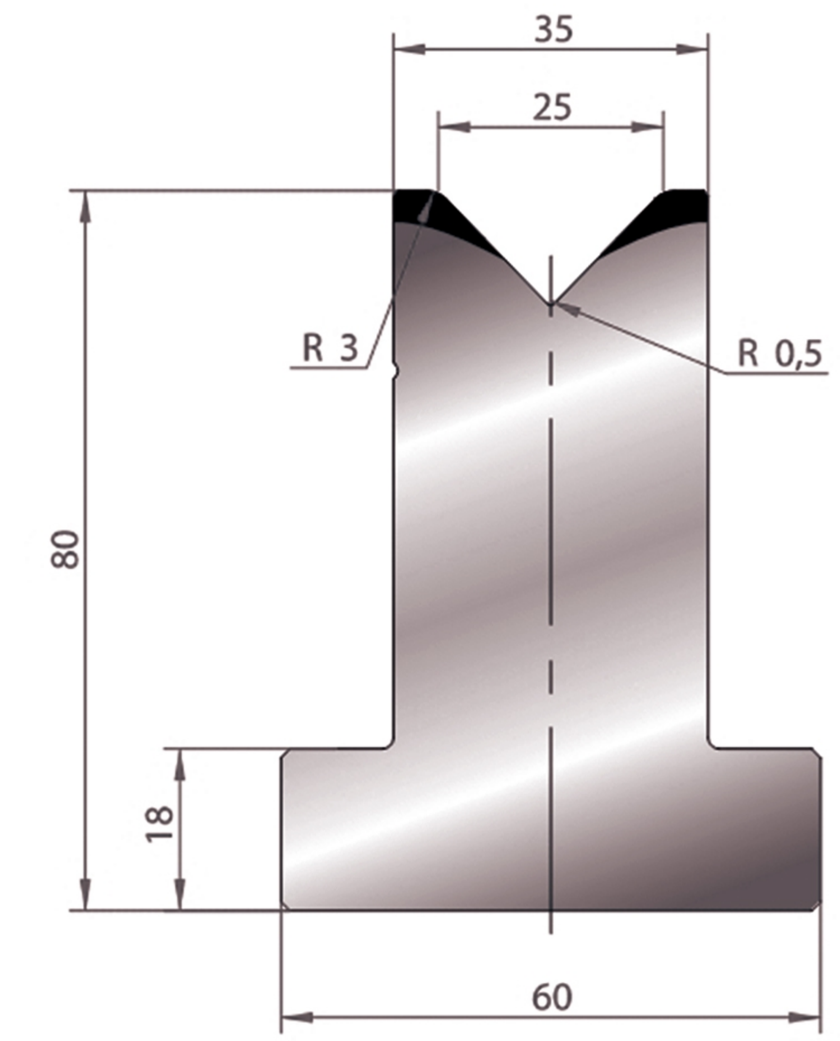
835 mm	19,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	19,0 kg



3016

Mat = C45
Max T/m = 100
α = 88°

835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg



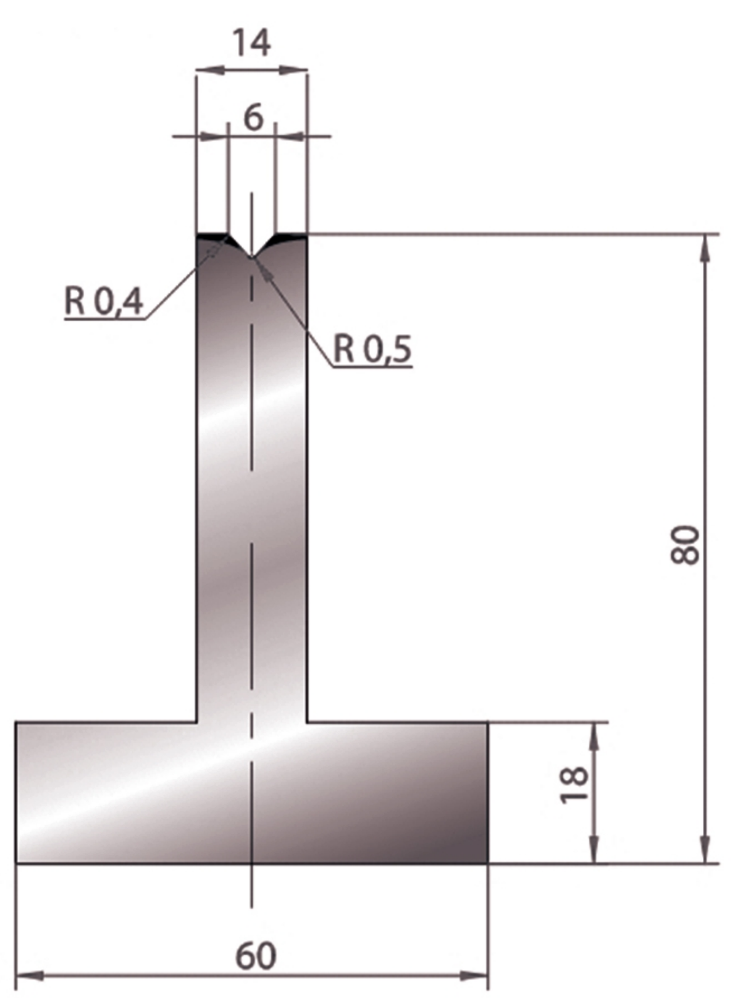
3018

Mat = C45
Max T/m = 100
α = 88°

835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg

BENDING MACHINE MOLD

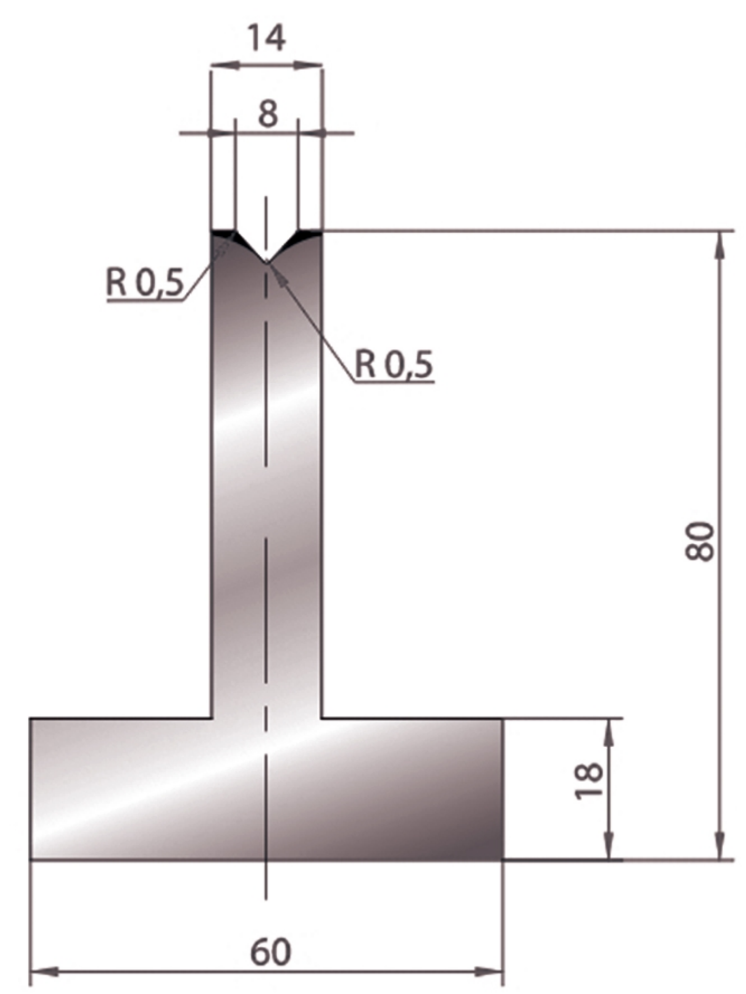
MATRICI T H80-85°/T DIES H80-85°



3086

Mat = C45
Max T/m = 100
α = 85°

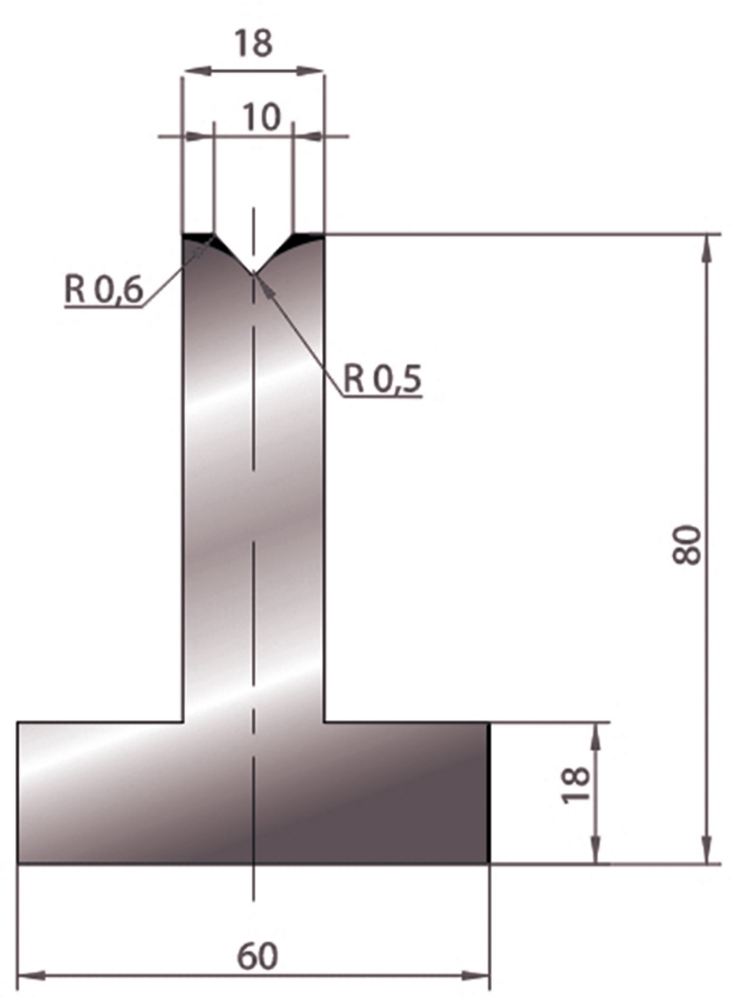
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3087

Mat = C45
Max T/m = 100
α = 85°

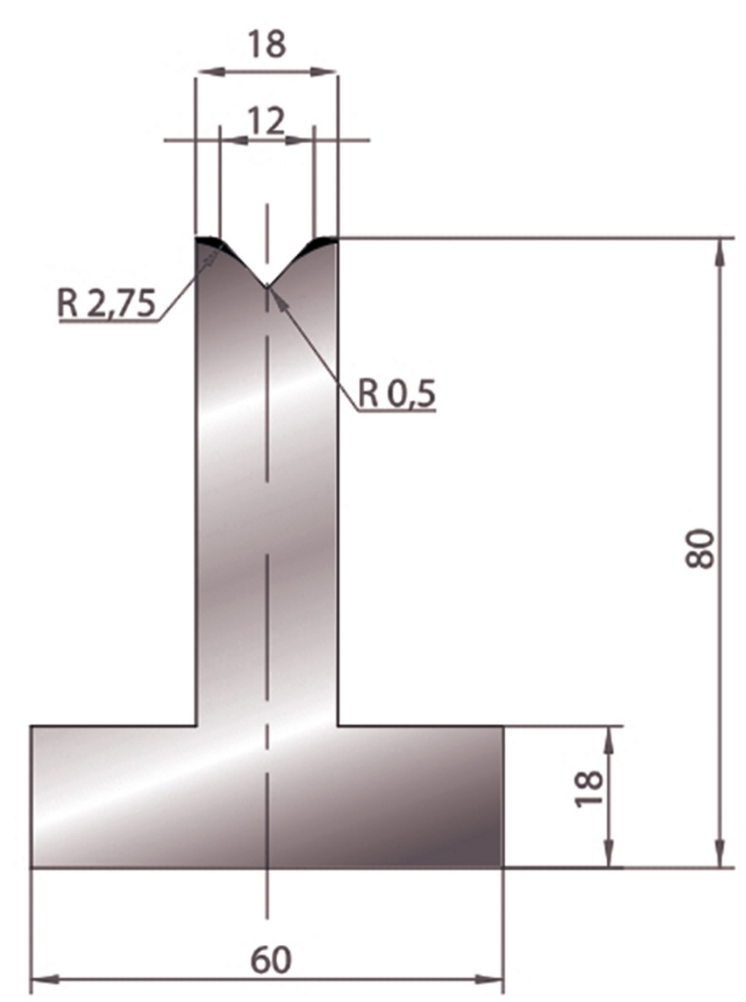
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3088

Mat = C45
Max T/m = 100
α = 85°

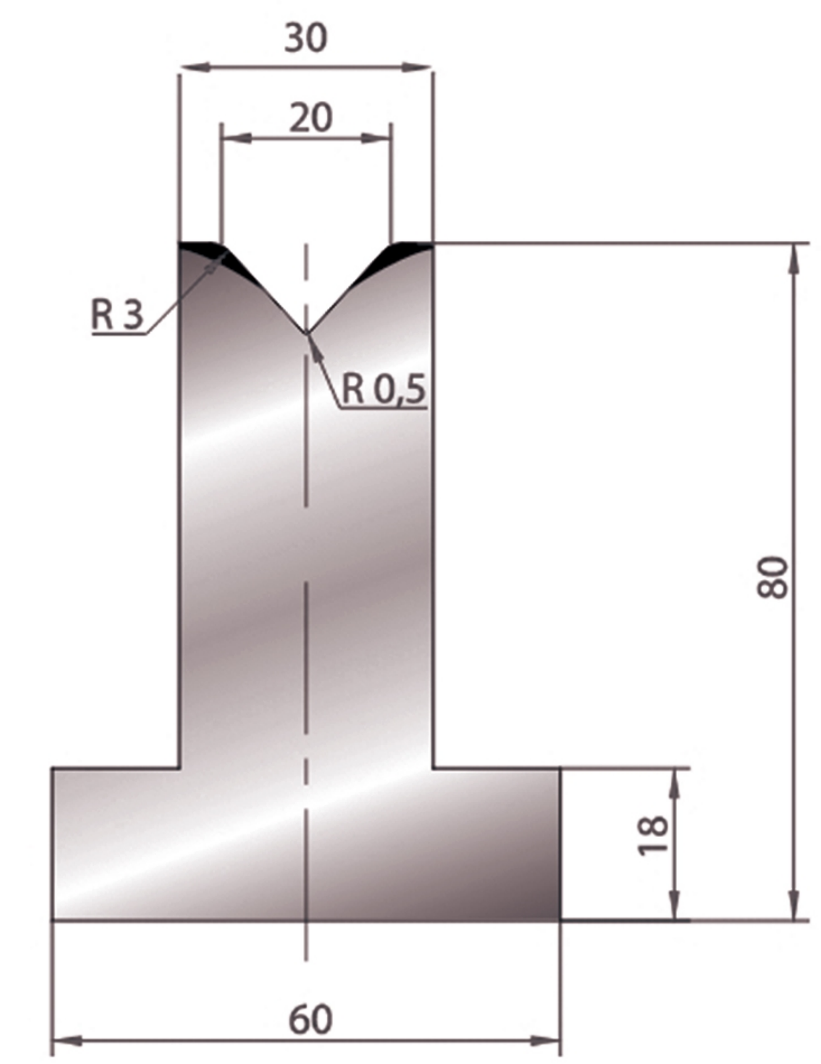
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3089

Mat = C45
Max T/m = 100
α = 85°

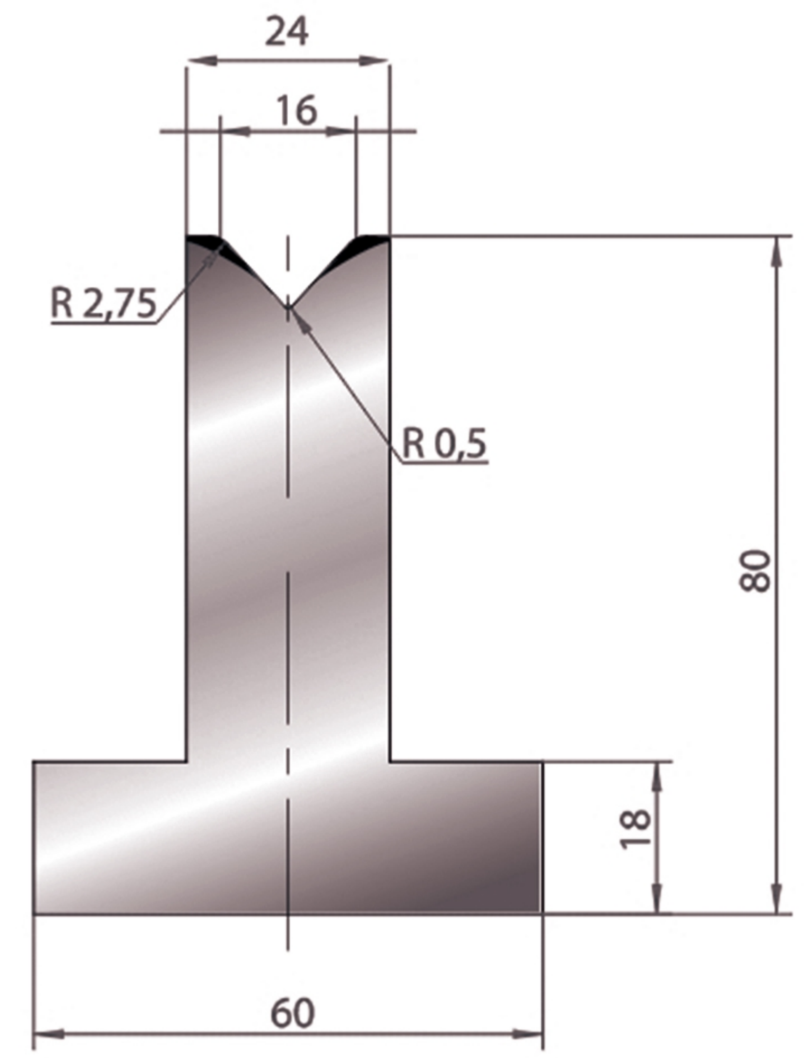
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3091

Mat = C45
Max T/m = 100
α = 85°

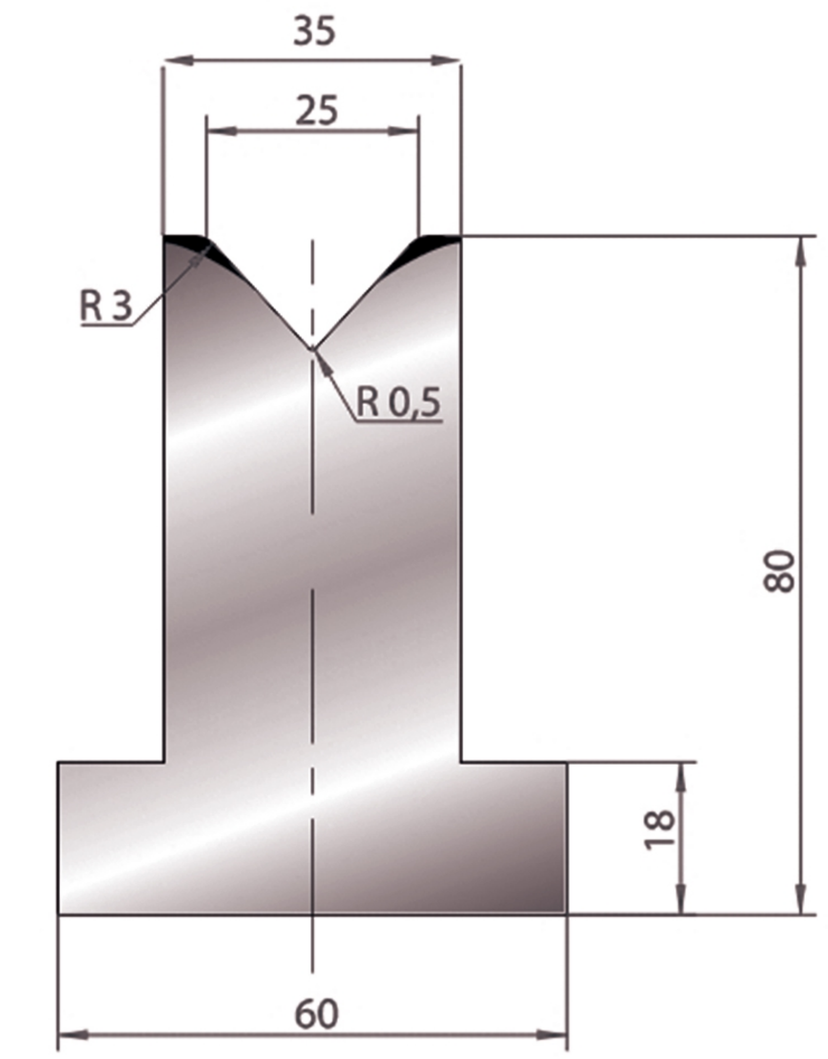
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3090

Mat = C45
Max T/m = 100
α = 85°

835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



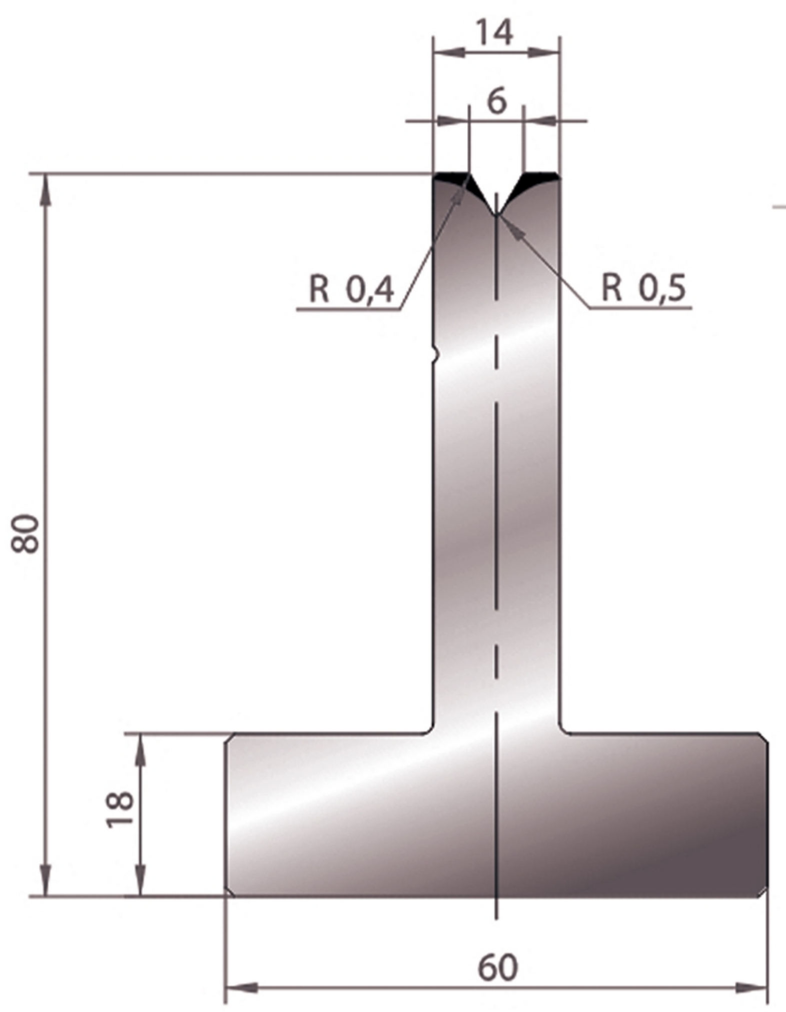
3092

Mat = C45
Max T/m = 100
α = 85°

835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg

BENDING MACHINE MOLD

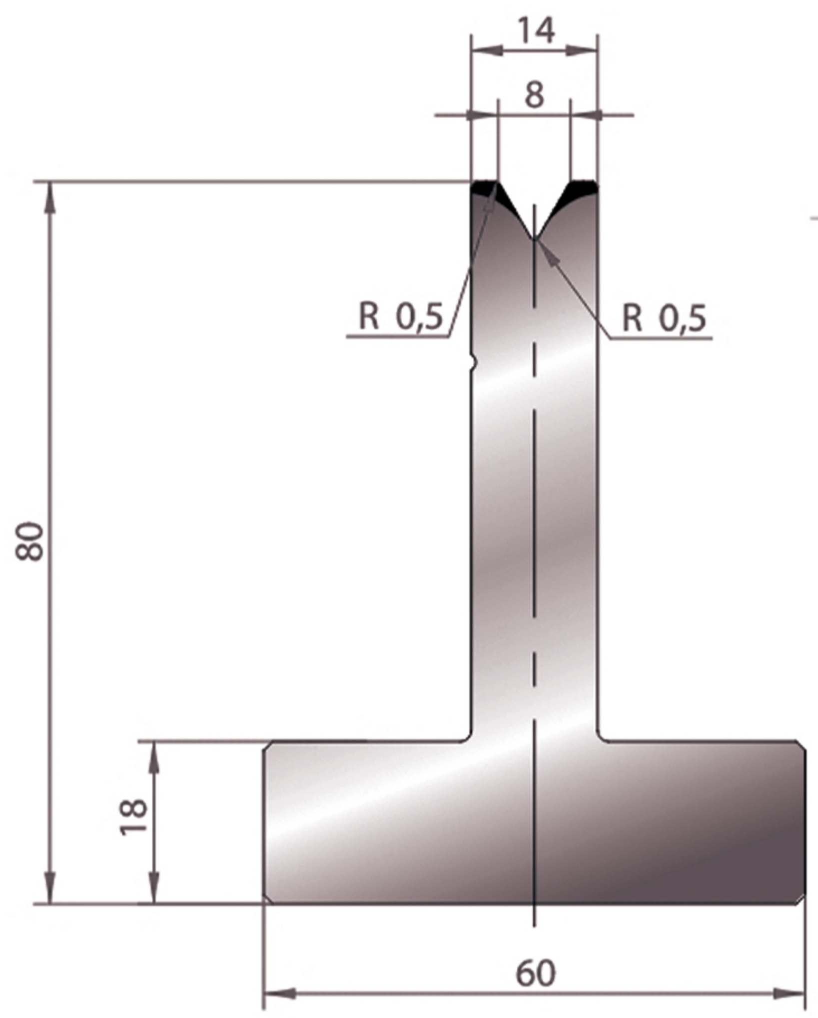
MATRICI T H80-60°/T DIES H80-60°



3019

Mat = C45
Max T/m = 60
α = 60°

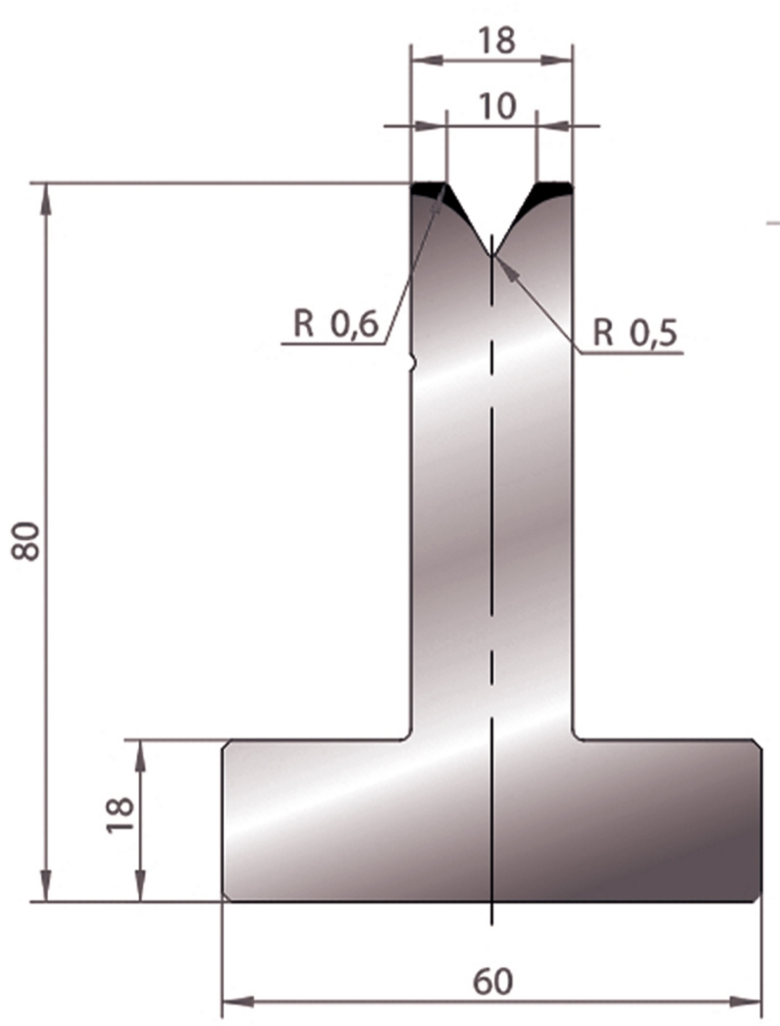
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3020

Mat = C45
Max T/m = 60
α = 60°

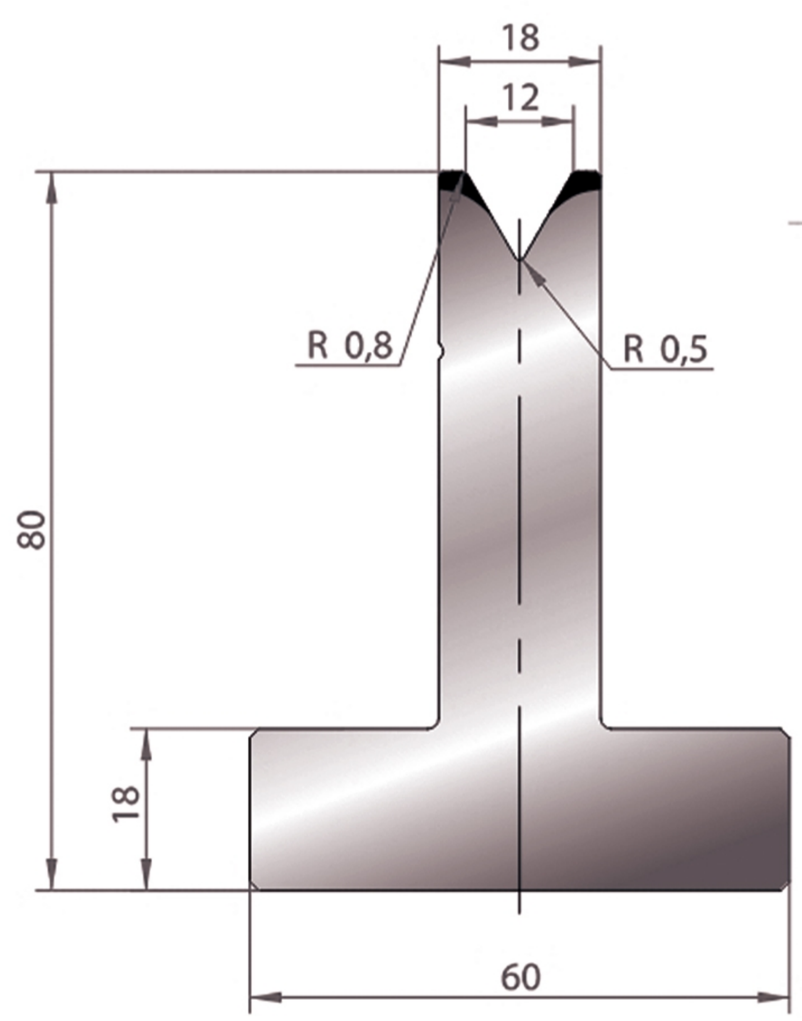
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3021

Mat = C45
Max T/m = 60
α = 60°

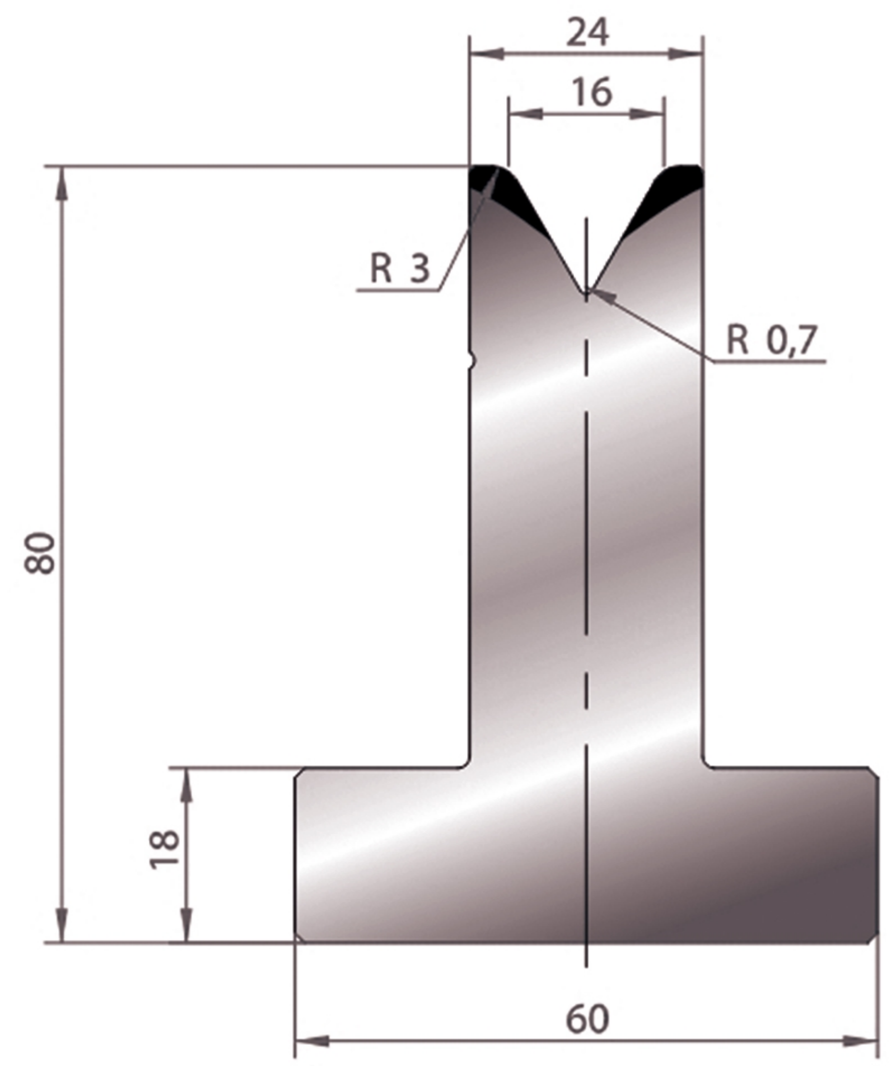
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3022

Mat = C45
Max T/m = 60
α = 60°

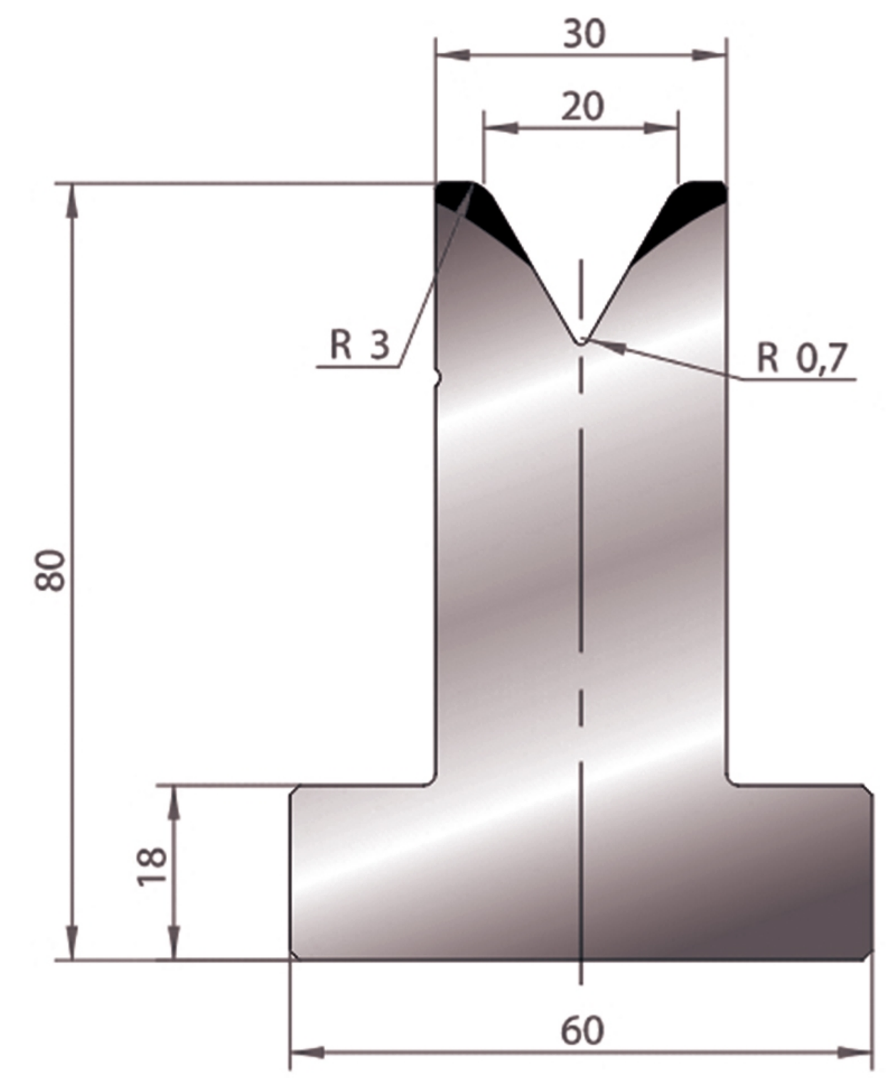
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3023

Mat = C45
Max T/m = 75
α = 60°

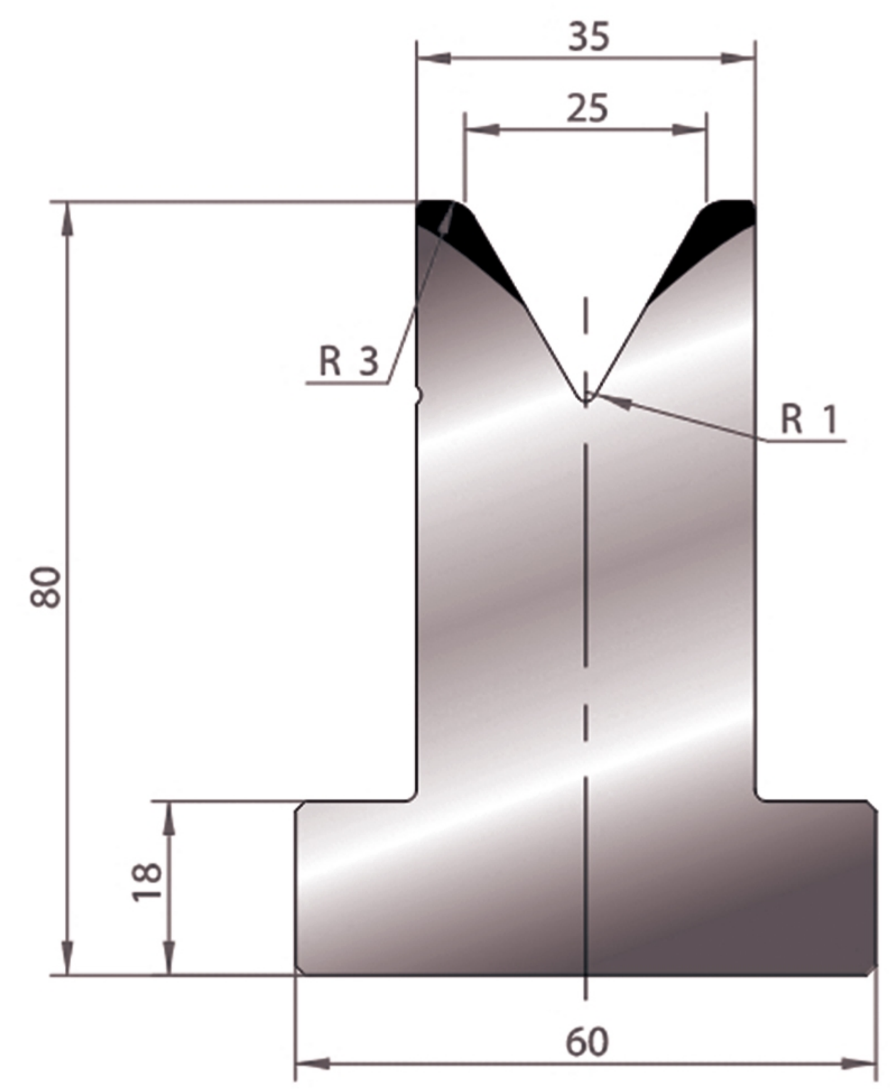
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg



3024

Mat = C45
Max T/m = 70
α = 60°

835 mm	19,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	19,0 kg

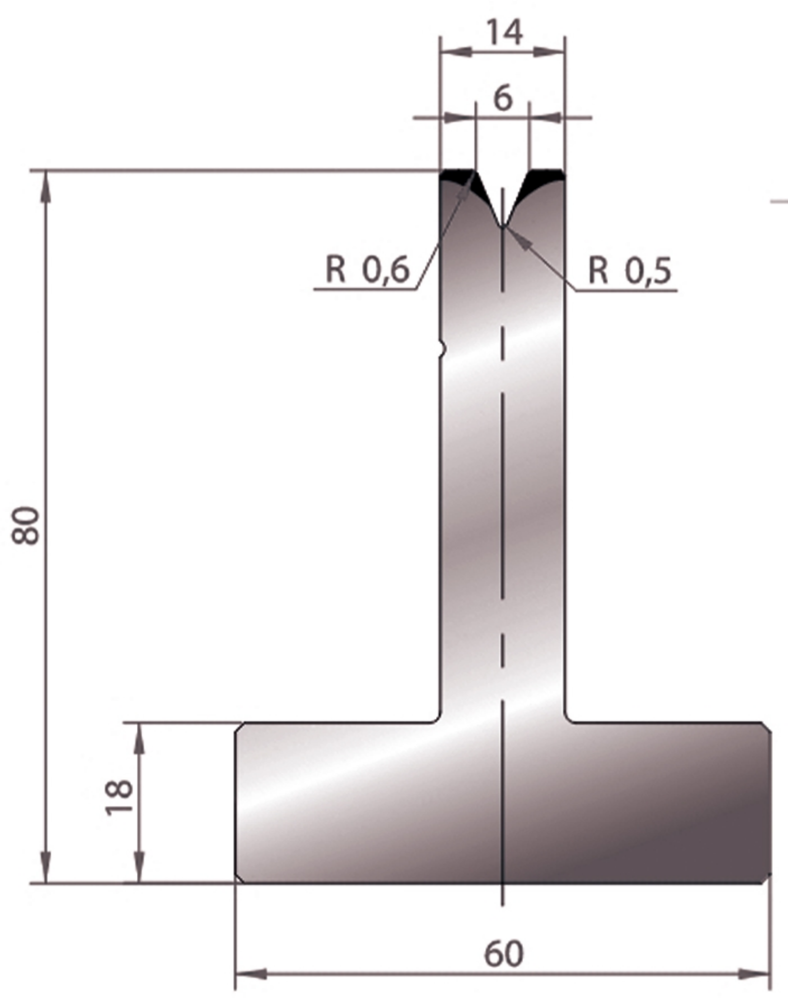


3025

Mat = C45
Max T/m = 65
α = 60°

835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg

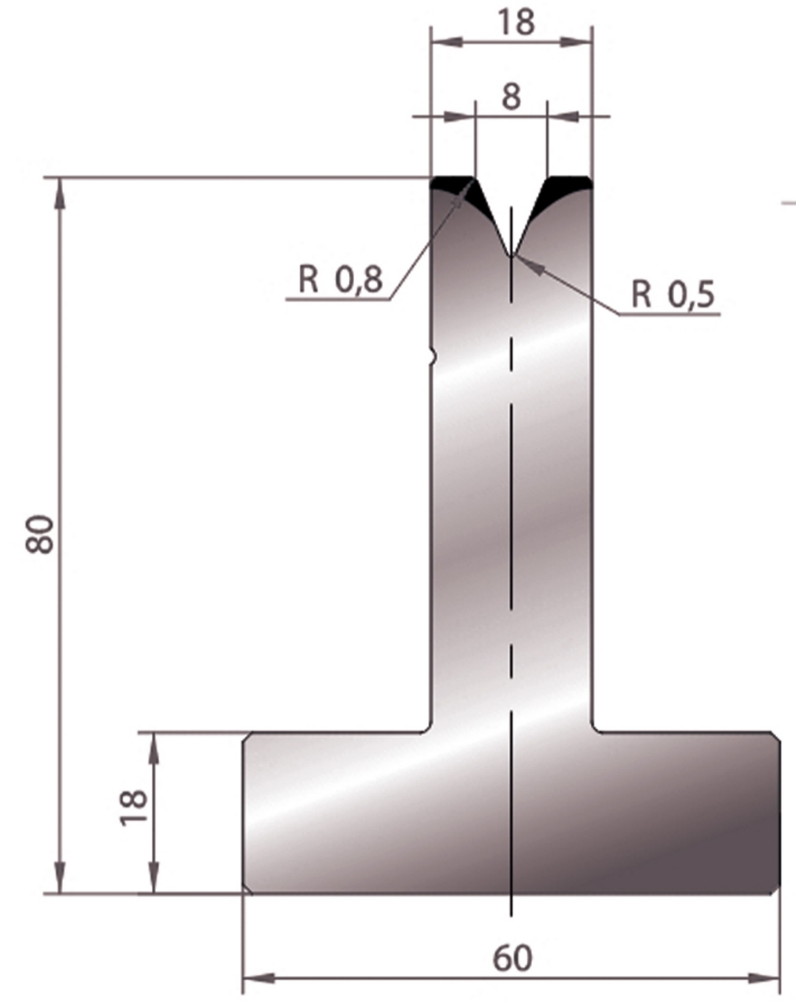
MATRICI T H80-45°/T DIES H80-45°



3026

Mat = C45
Max T/m = 50
α = 45°

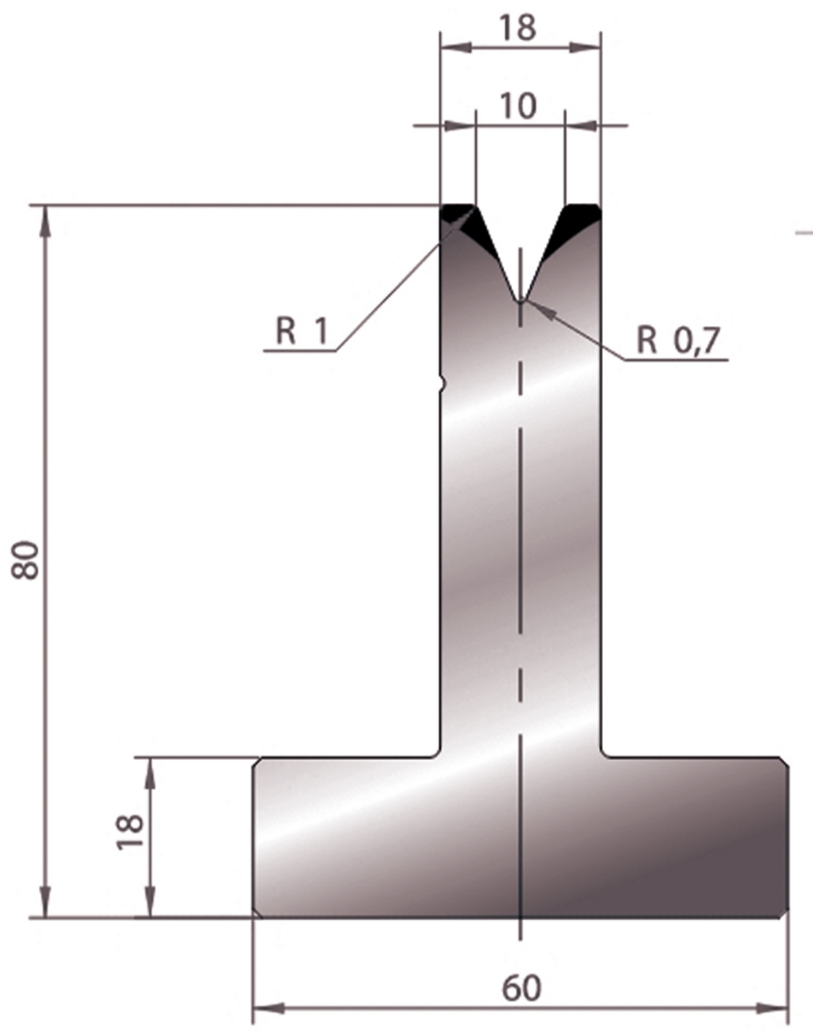
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3027

Mat = C45
Max T/m = 50
α = 45°

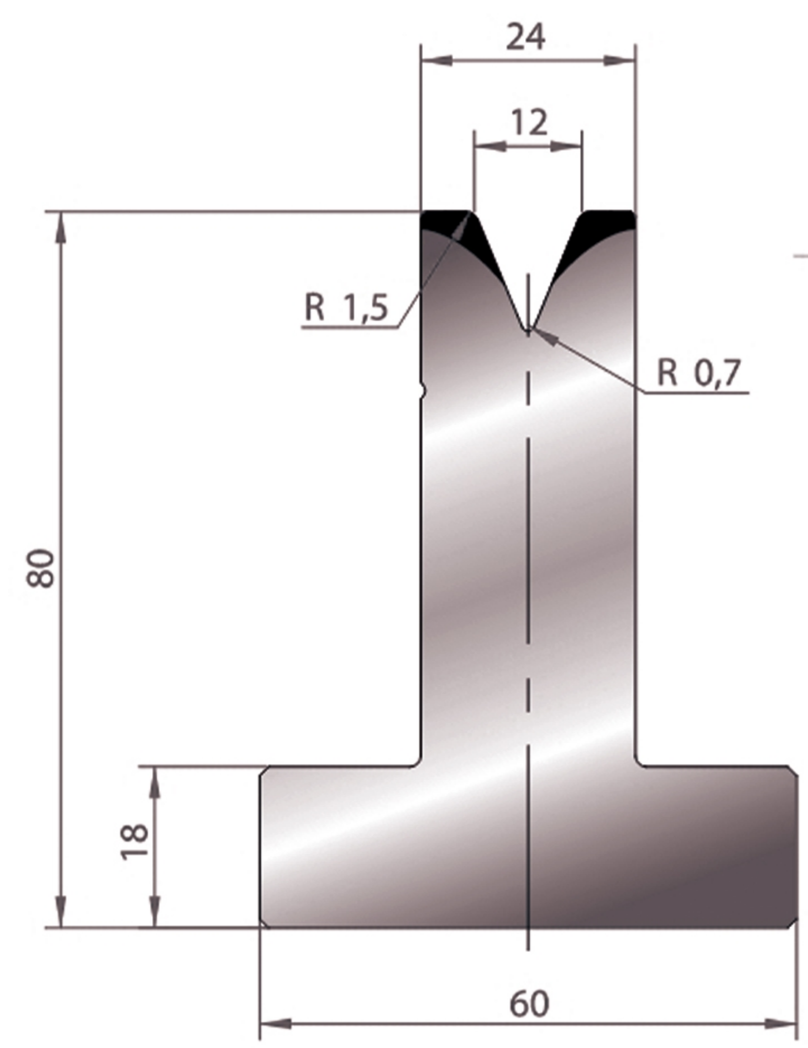
835 mm	15,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	15,0 kg



3028

Mat = C45
Max T/m = 50
α = 45°

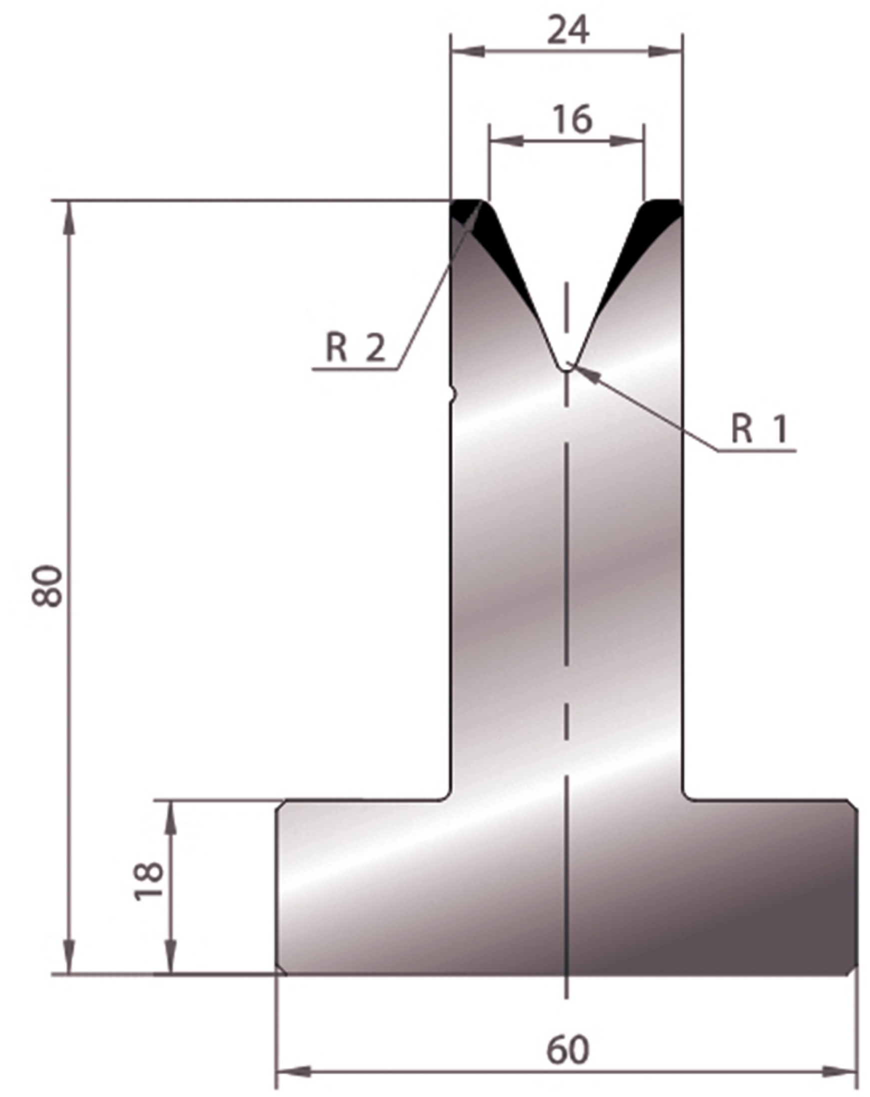
835 mm	15,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	15,0 kg



3029

Mat = C45
Max T/m = 50
α = 45°

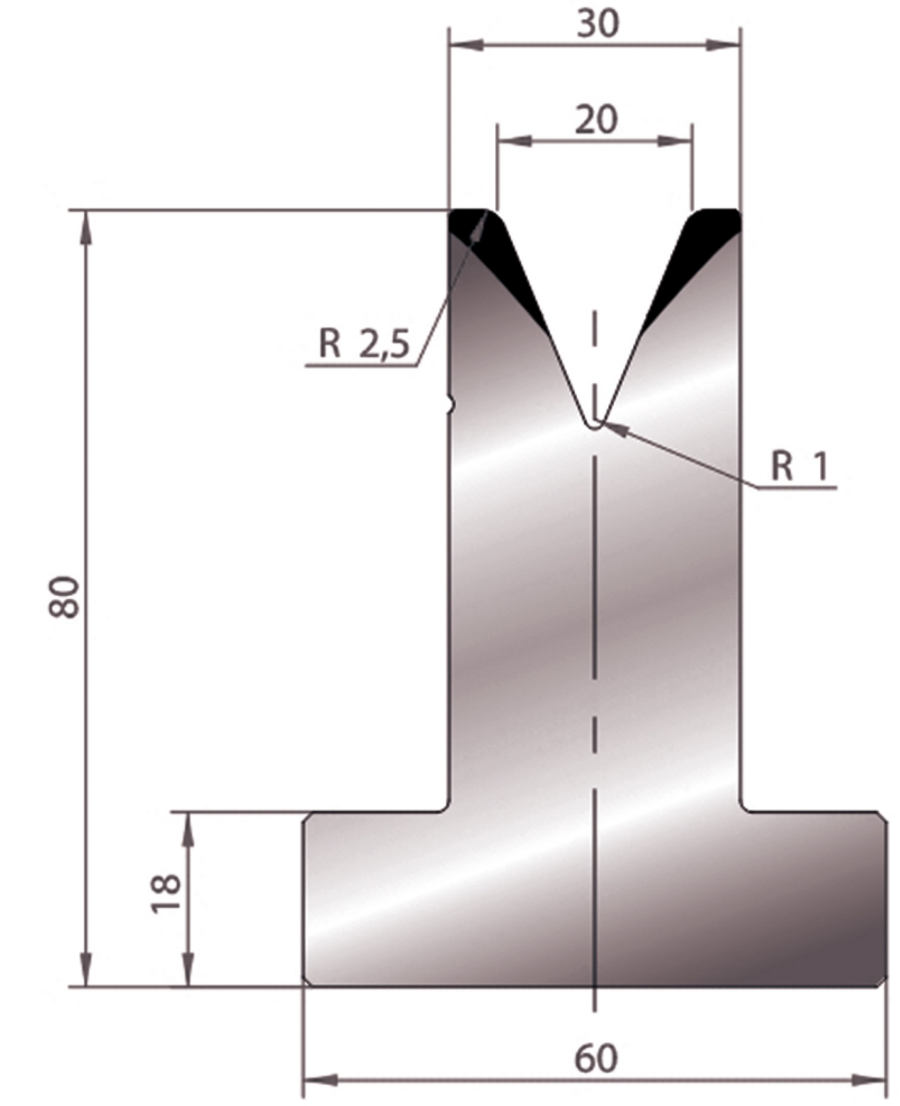
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg



3030

Mat = C45
Max T/m = 50
α = 45°

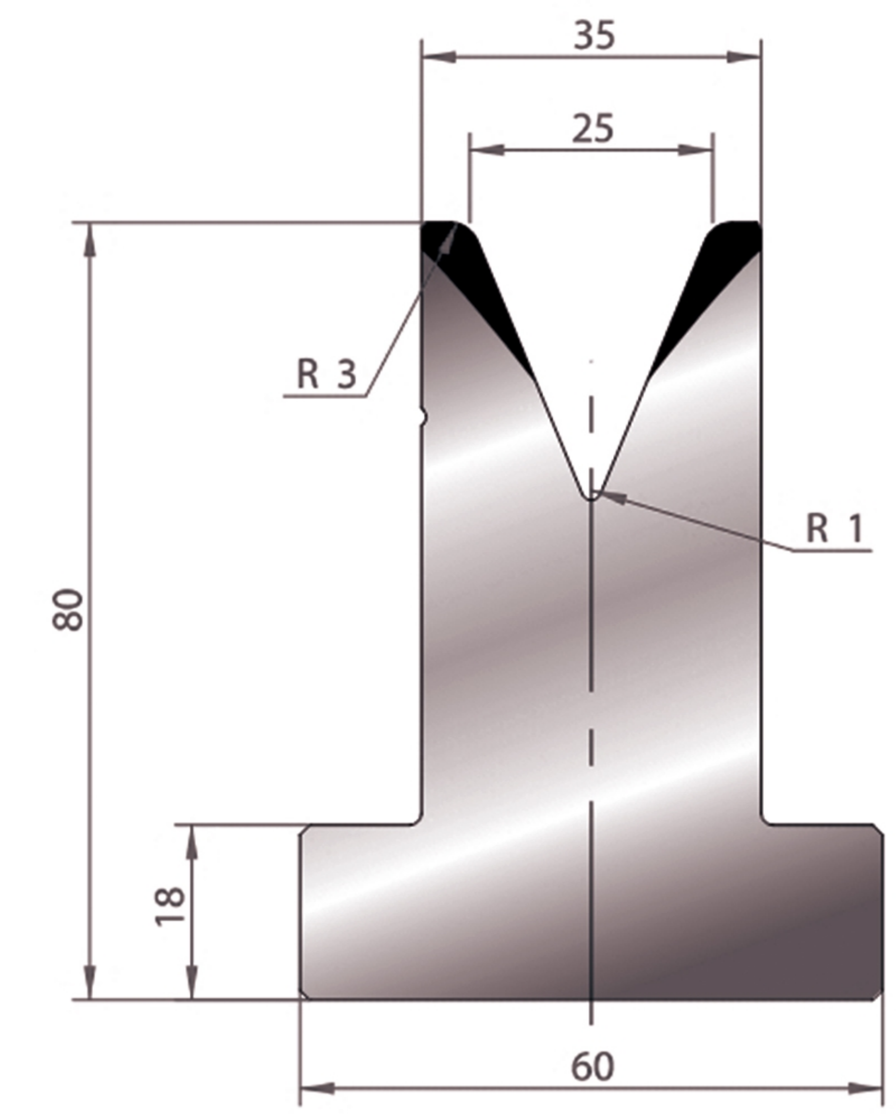
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg



3031

Mat = C45
Max T/m = 50
α = 45°

835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg

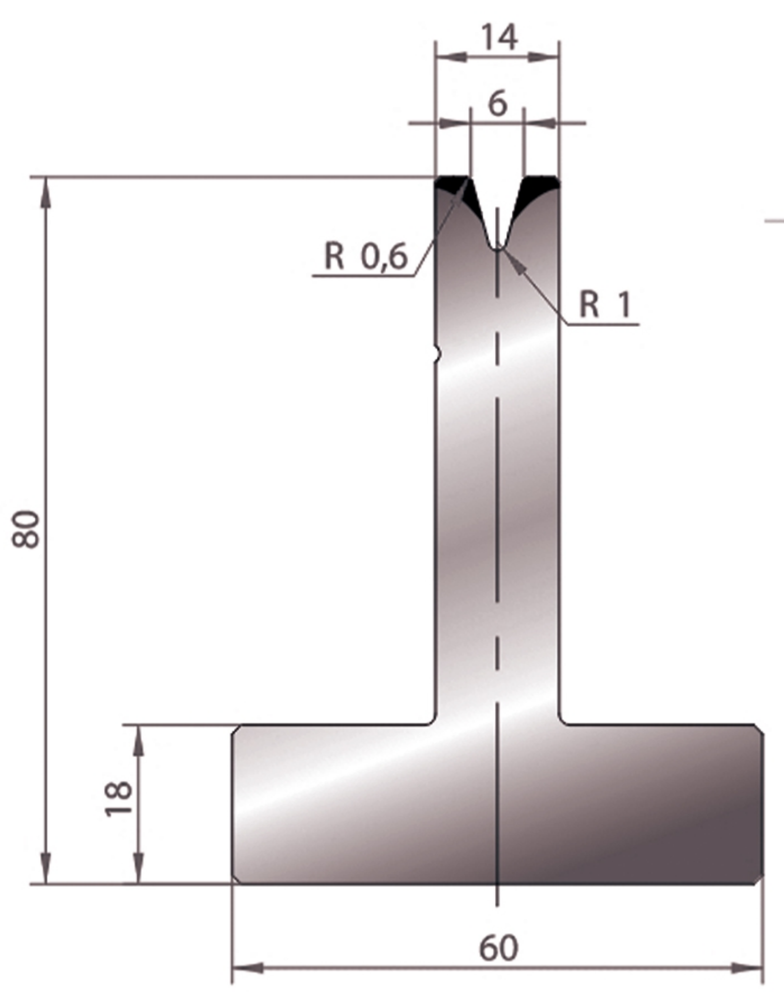


3032

Mat = C45
Max T/m = 50
α = 45°

835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg

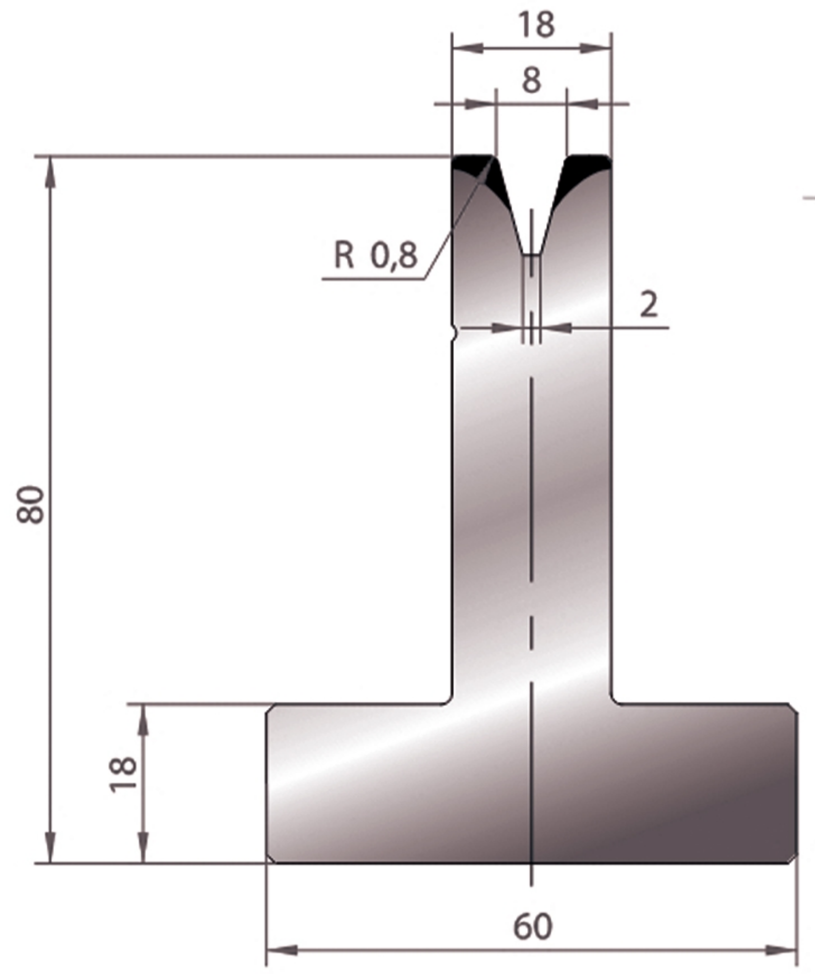
MATRICI T H80-30°/T DIES H80-30°



3042

Mat = C45
Max T/m = 35
α = 30°

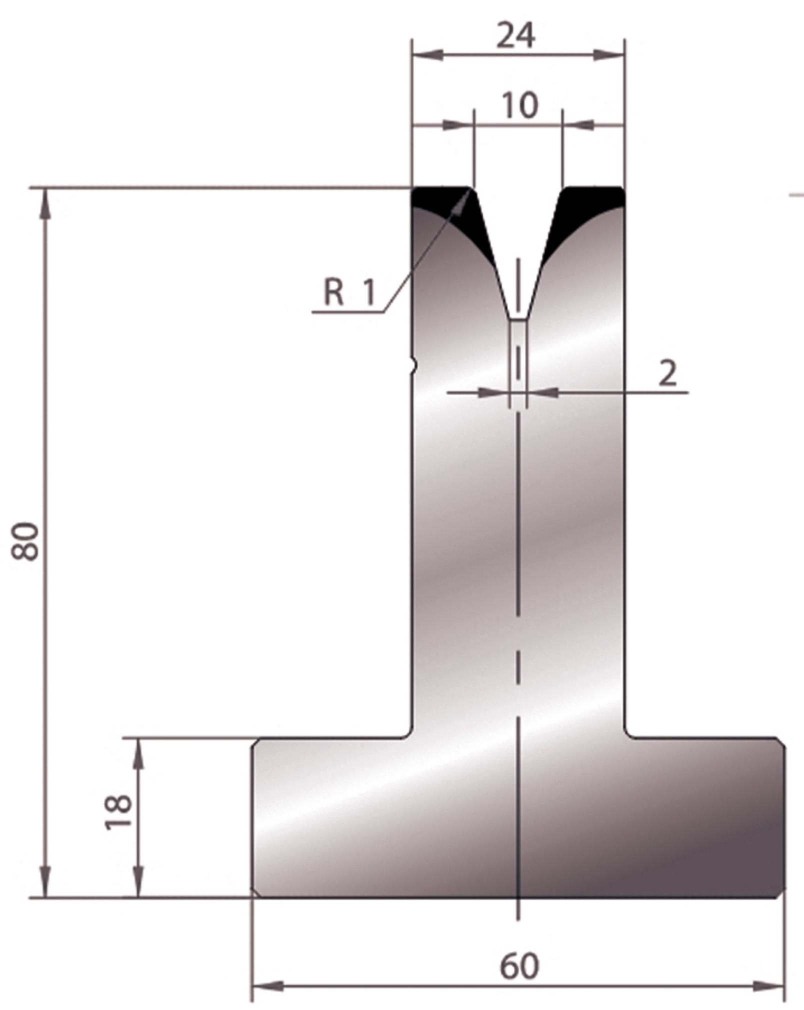
835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg



3043

Mat = C45
Max T/m = 40
α = 30°

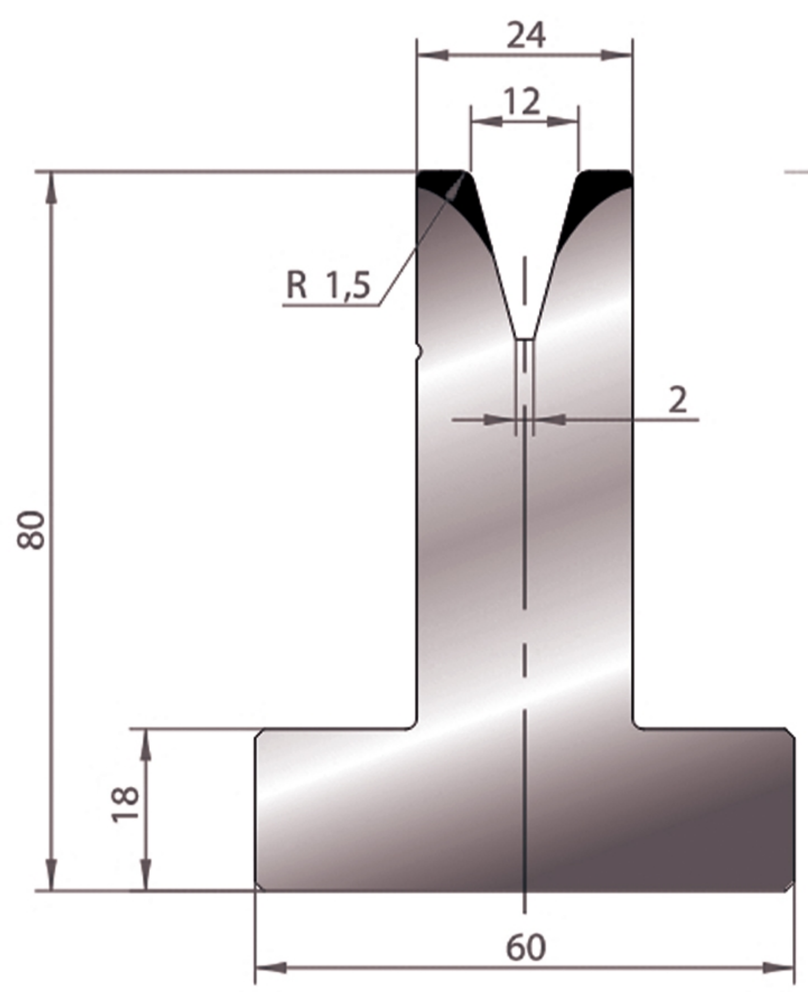
835 mm	14,0 kg
415 mm	7,0 kg
805 mm FRAZ. / SECT.	14,0 kg



3044

Mat = C45
Max T/m = 50
α = 30°

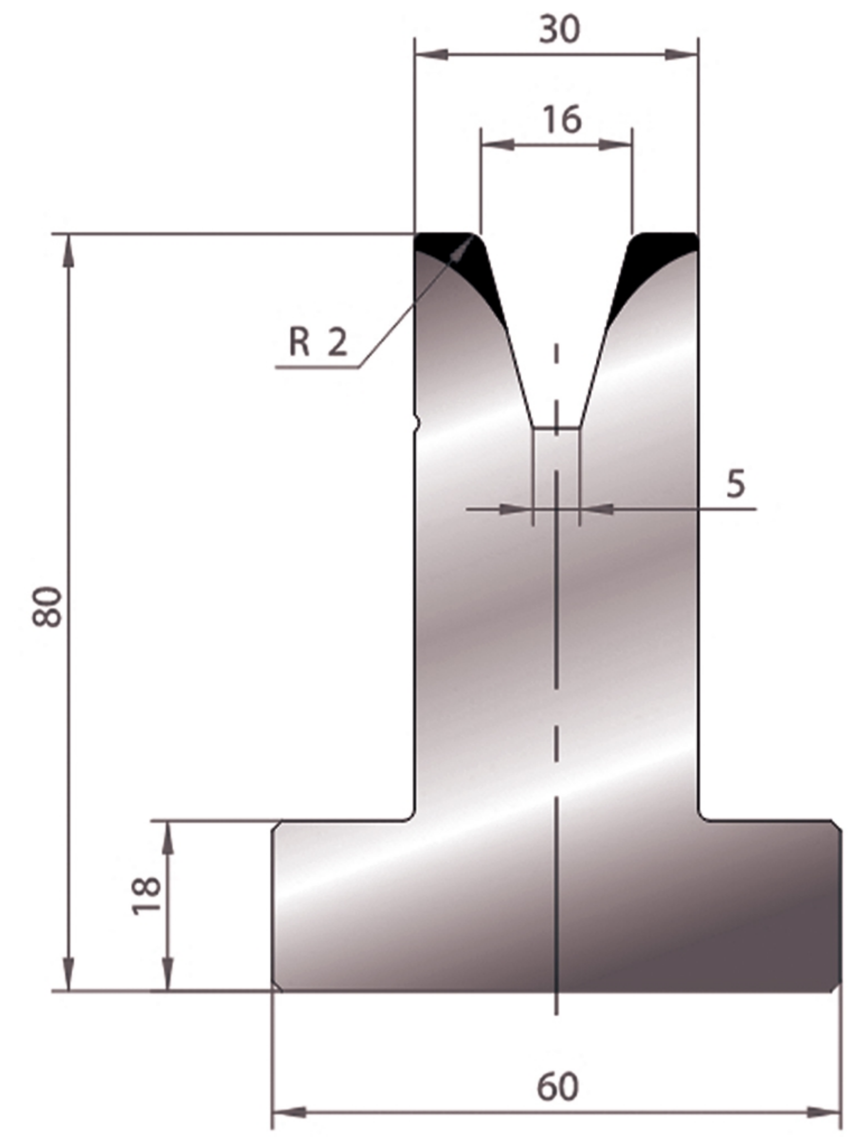
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	17,0 kg



3045

Mat = C45
Max T/m = 50
α = 30°

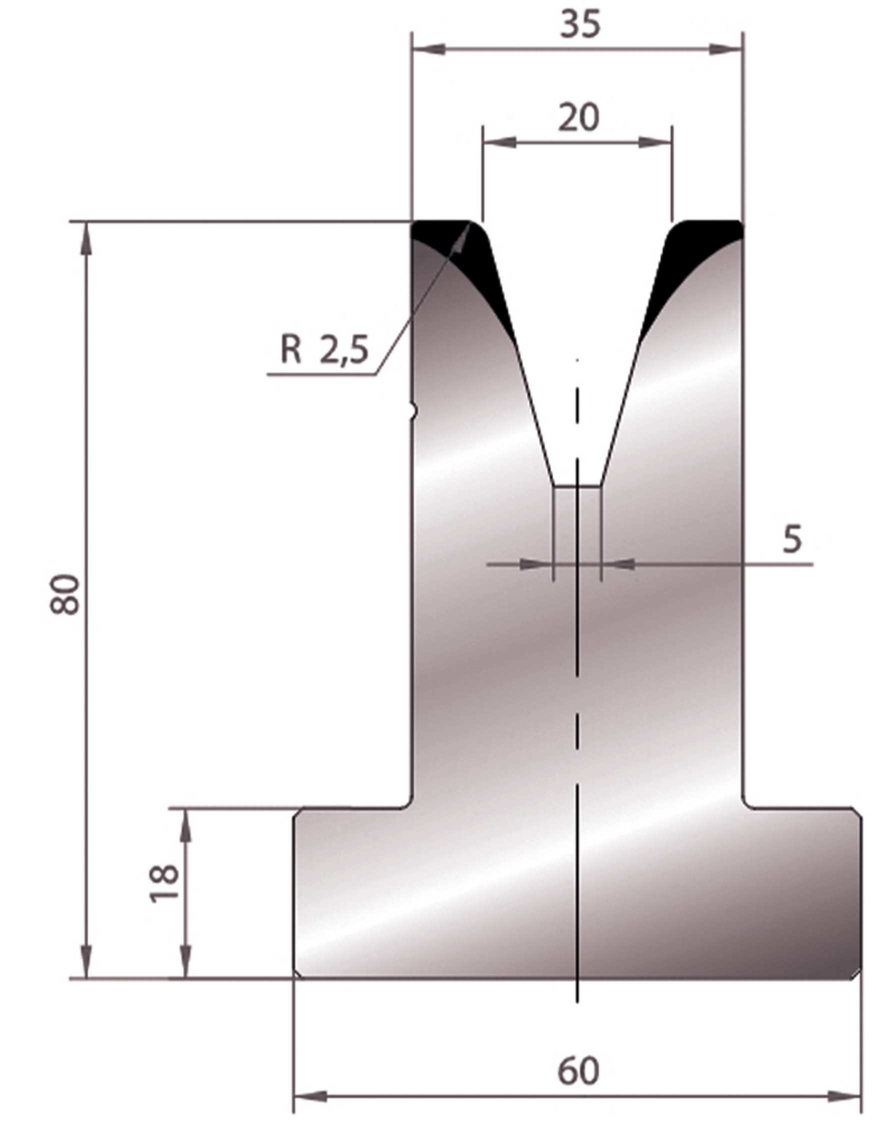
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	17,0 kg



3046

Mat = C45
Max T/m = 50
α = 30°

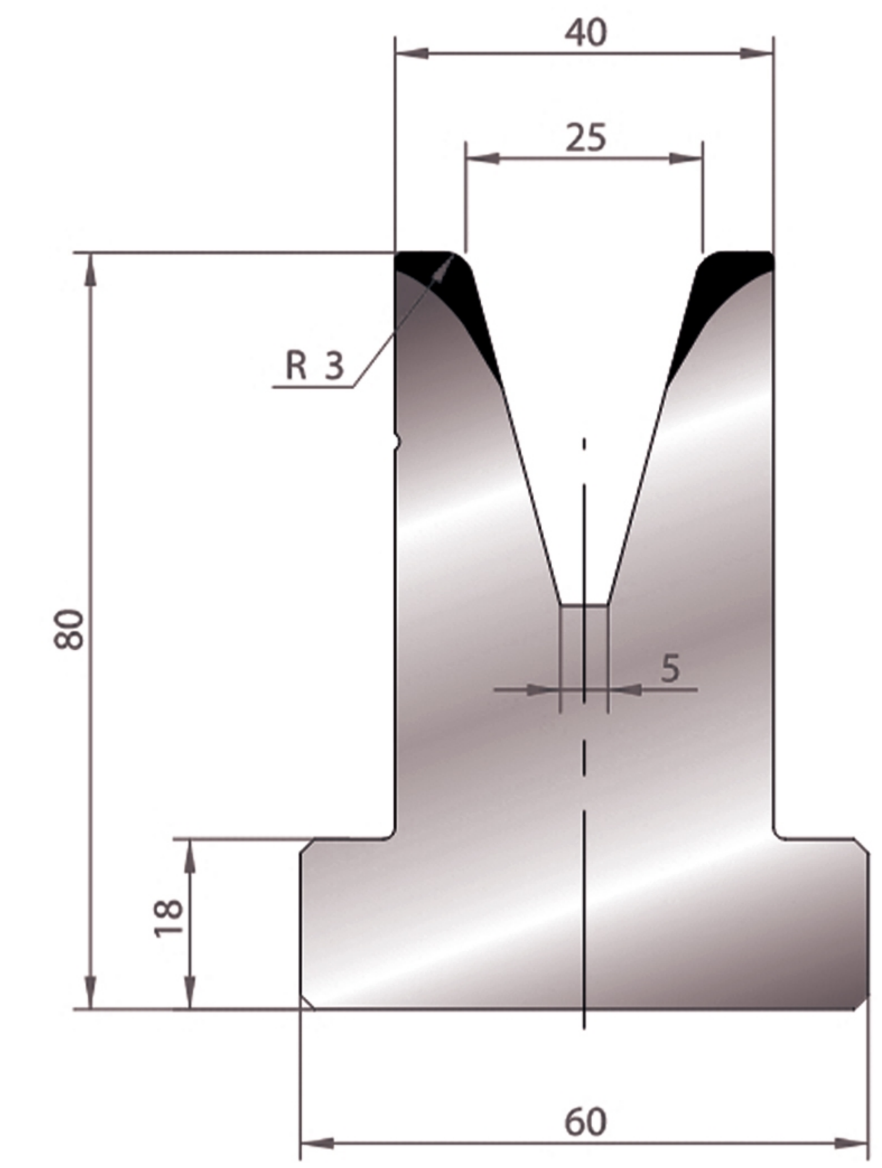
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg



3047

Mat = C45
Max T/m = 55
α = 30°

835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg



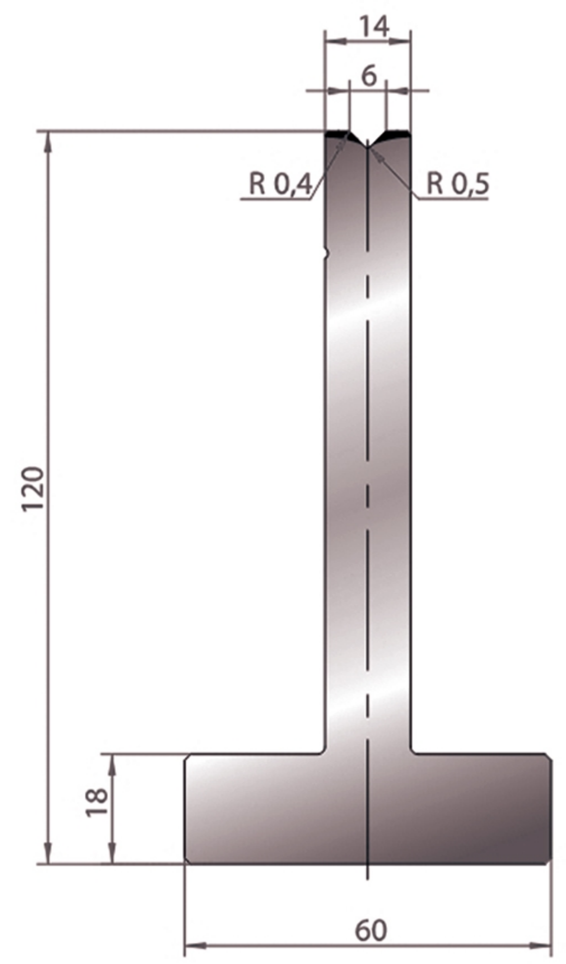
3048

Mat = C45
Max T/m = 55
α = 30°

835 mm	20,0 kg
415 mm	10,0 kg
805 mm FRAZ. / SECT.	20,0 kg

BENDING MACHINE MOLD

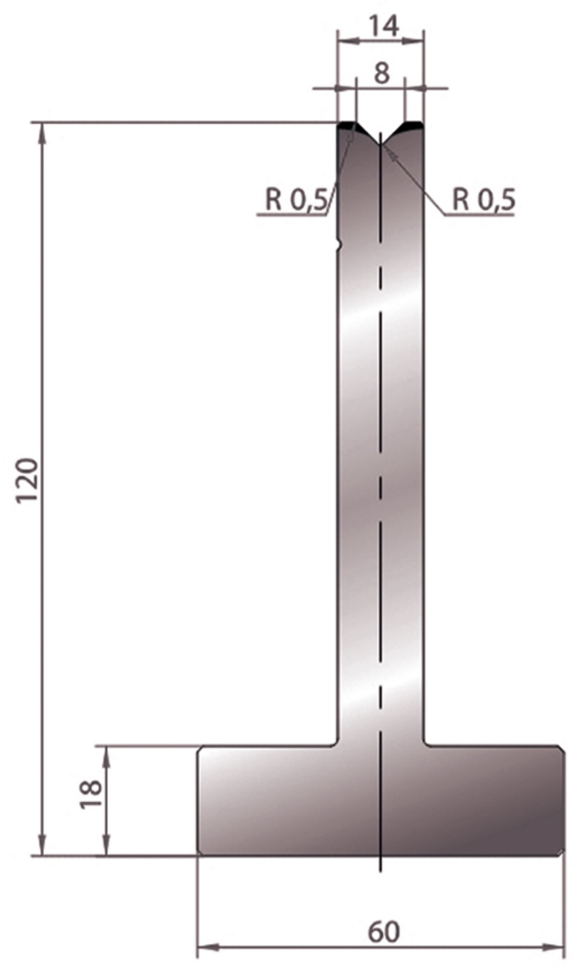
MATRICI T H120-90°/T DIES H120-90°



3050

Mat = C45
Max T/m = 100
α = 90°

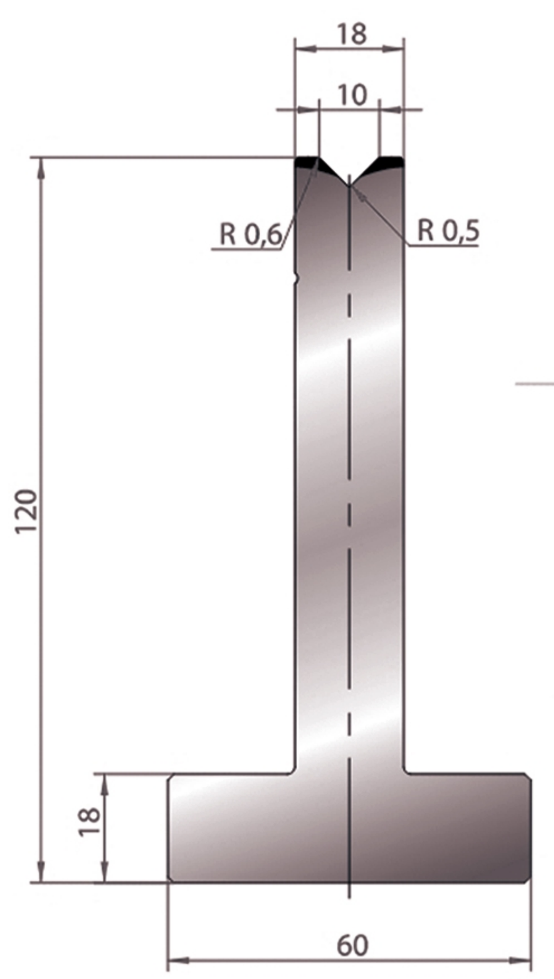
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ / SECT.	17,0 kg



3051

Mat = C45
Max T/m = 100
α = 90°

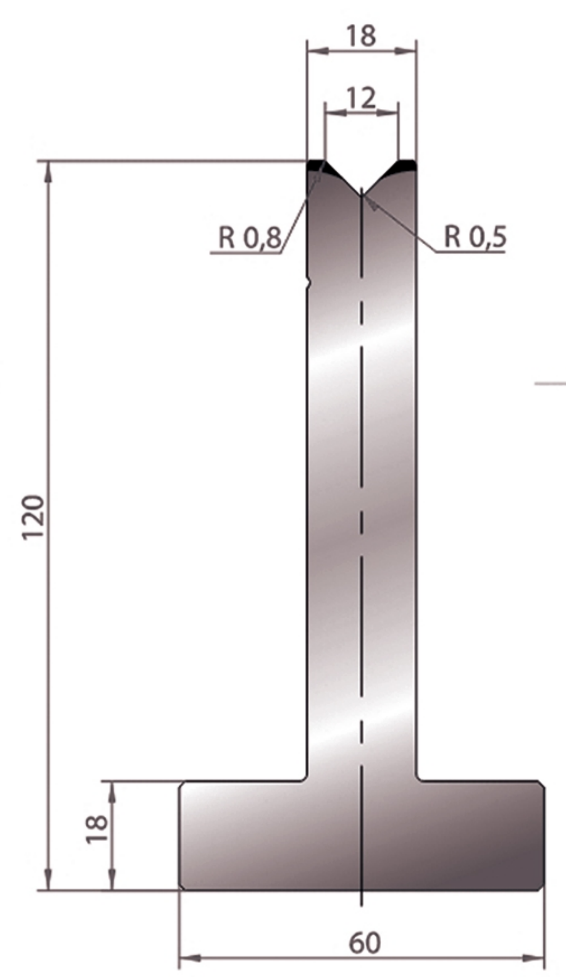
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ / SECT.	17,0 kg



3052

Mat = C45
Max T/m = 100
α = 90°

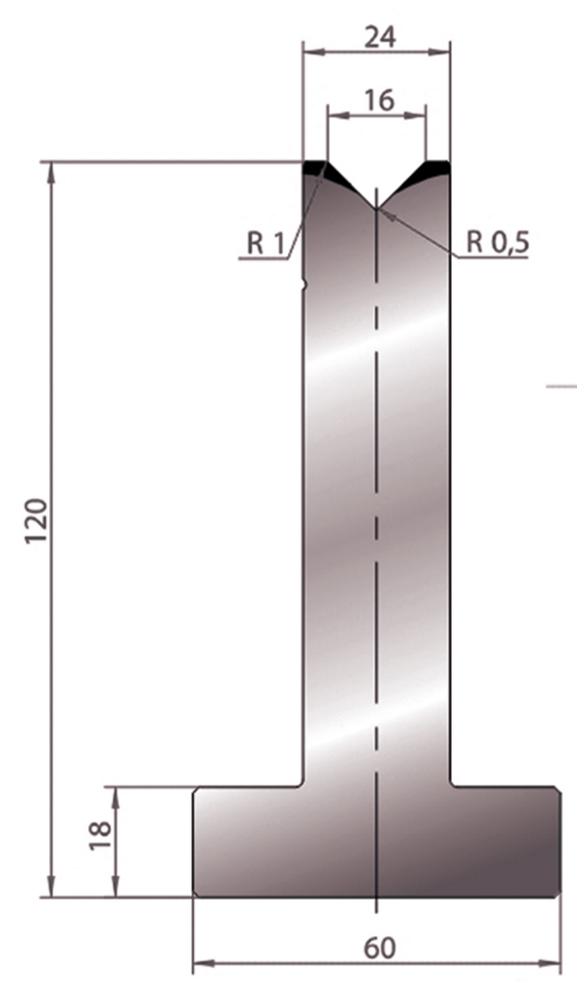
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT.	18,0 kg



3053

Mat = C45
Max T/m = 100
α = 90°

835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT.	18,0 kg

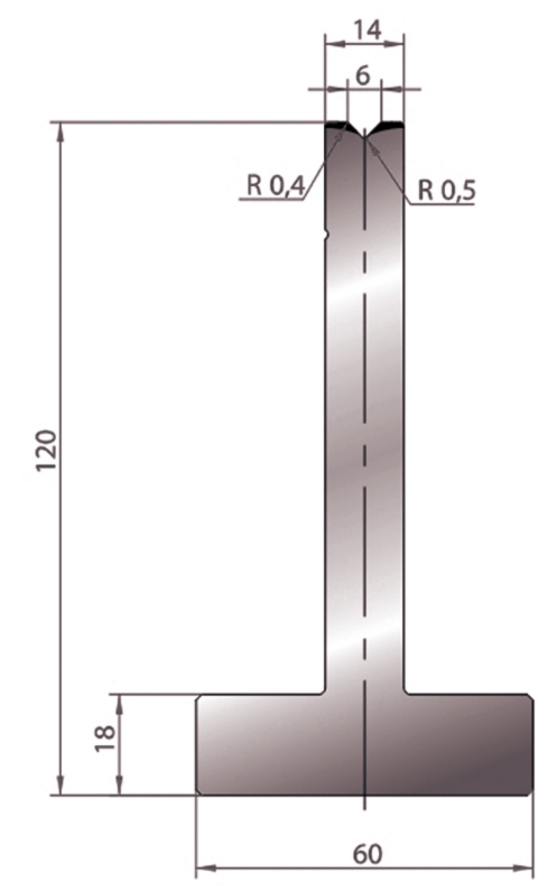


3054

Mat = C45
Max T/m = 100
α = 90°

835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ / SECT.	22,0 kg

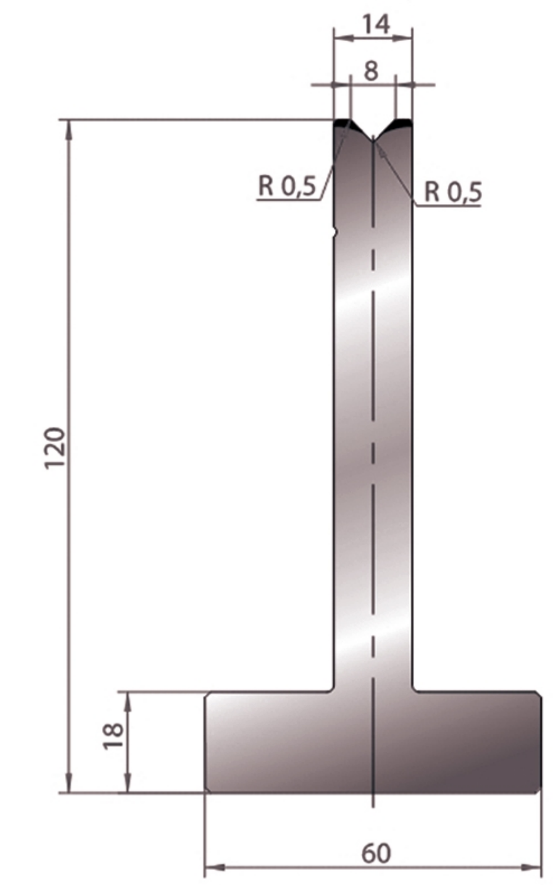
MATRICI T H120-88°/T DIES H120-88°



3083

Mat = C45
Max T/m = 100
α = 88°

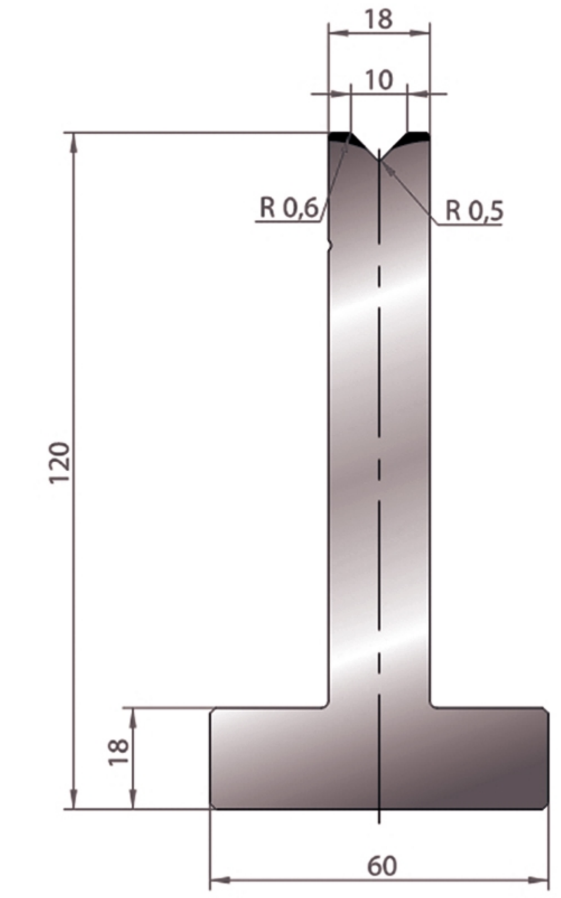
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ / SECT.	17,0 kg



3084

Mat = C45
Max T/m = 100
α = 88°

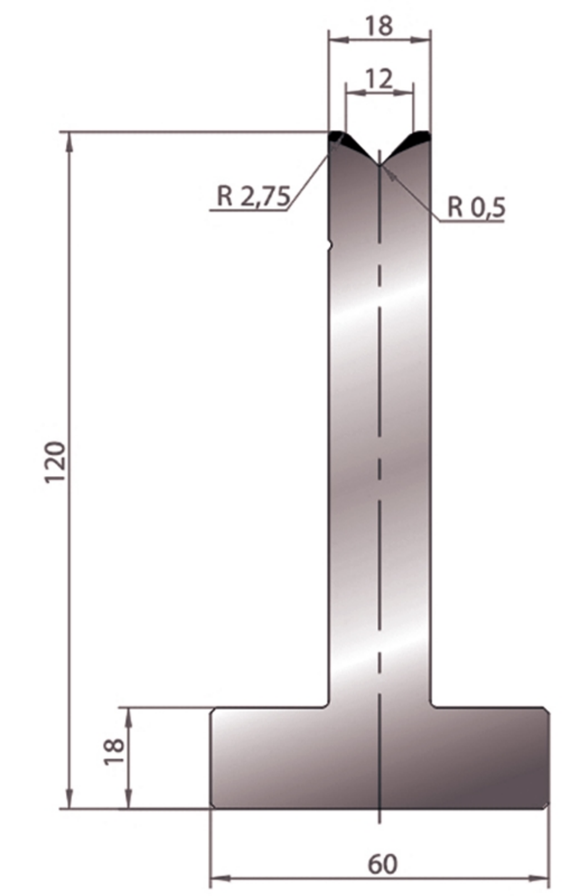
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ / SECT.	17,0 kg



3085

Mat = C45
Max T/m = 100
α = 88°

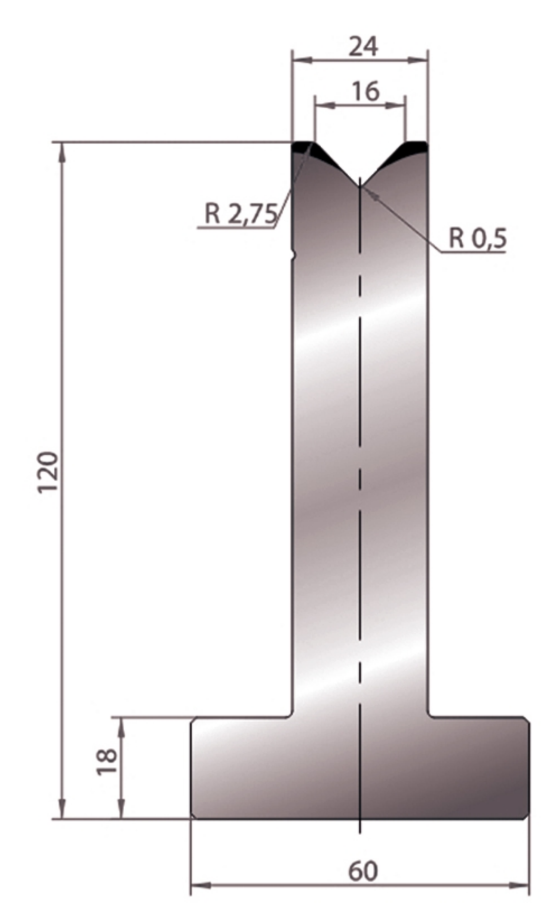
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT.	18,0 kg



3055

Mat = C45
Max T/m = 100
α = 88°

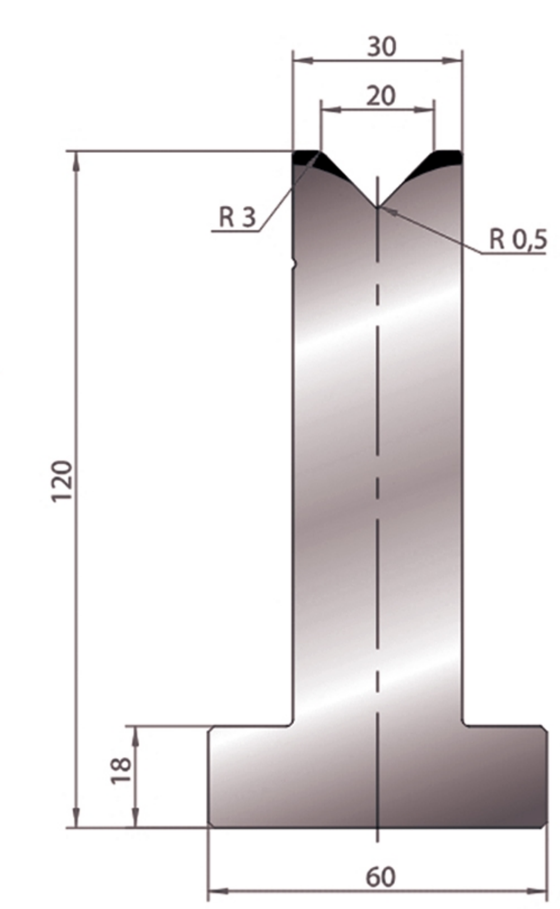
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT.	18,0 kg



3056

Mat = C45
Max T/m = 100
α = 88°

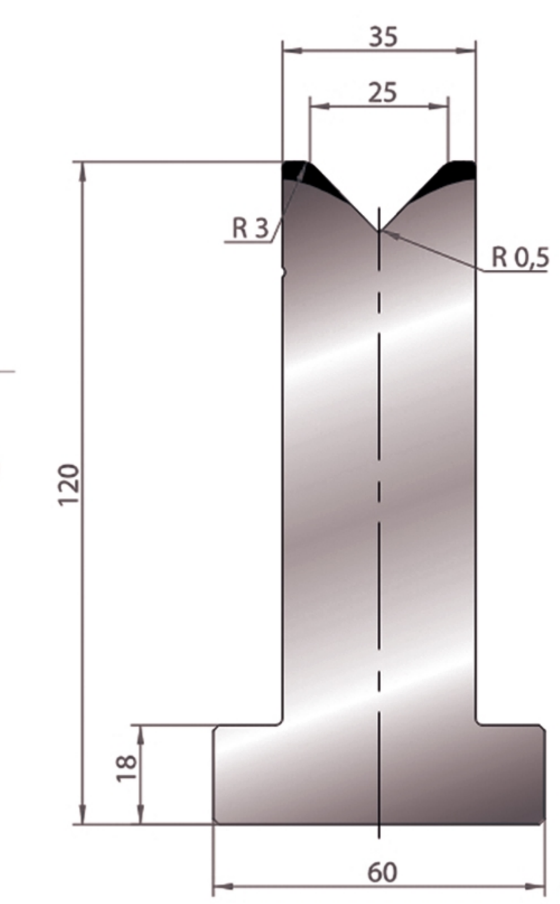
835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ / SECT.	22,0 kg



3057

Mat = C45
Max T/m = 100
α = 88°

835 mm	27,0 kg
415 mm	13,0 kg
805 mm FRAZ / SECT.	27,0 kg



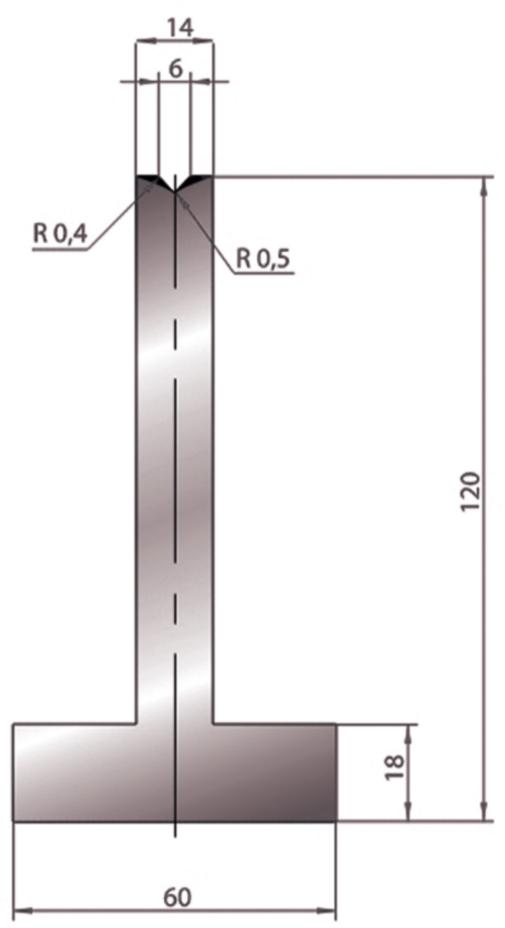
3058

Mat = C45
Max T/m = 100
α = 88°

835 mm	30,0 kg
415 mm	15,0 kg
805 mm FRAZ / SECT.	30,0 kg

BENDING MACHINE MOLD

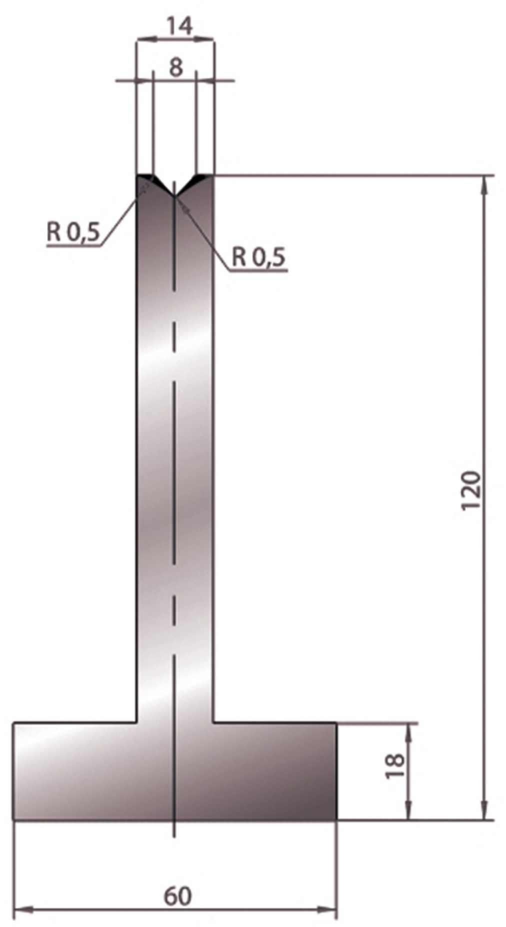
MATRICI T H120-85°/T DIES H120-85°



3093

Mat = C45
Max T/m = 100
α = 85°

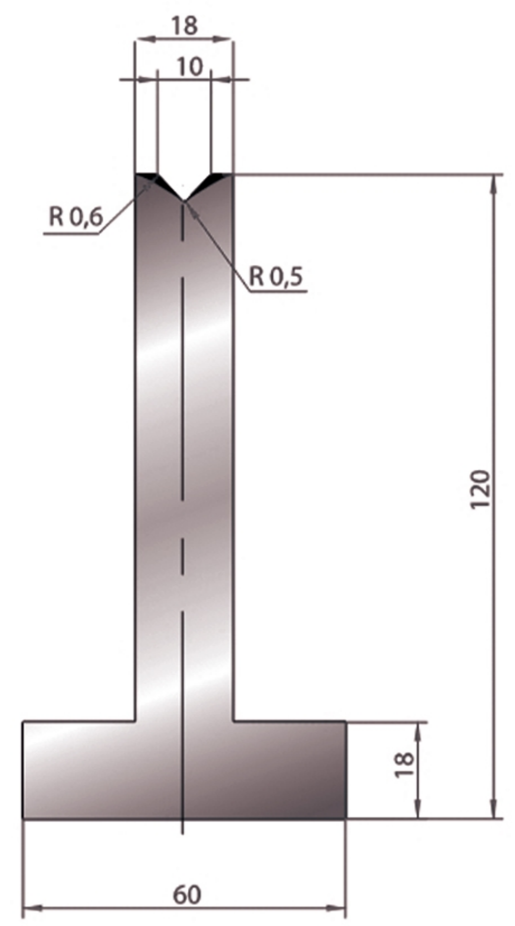
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ / SECT.	17,0 kg



3094

Mat = C45
Max T/m = 100
α = 85°

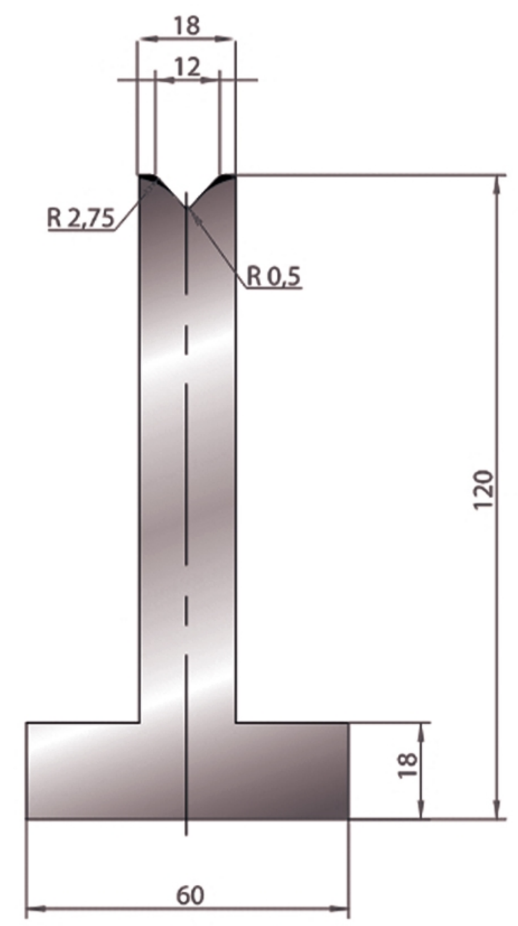
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ / SECT.	17,0 kg



3095

Mat = C45
Max T/m = 100
α = 85°

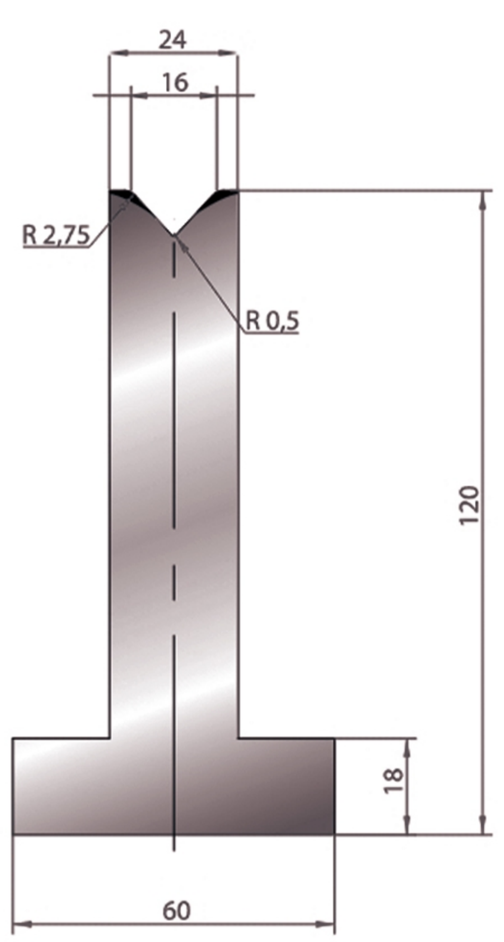
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT.	18,0 kg



3096

Mat = C45
Max T/m = 100
α = 85°

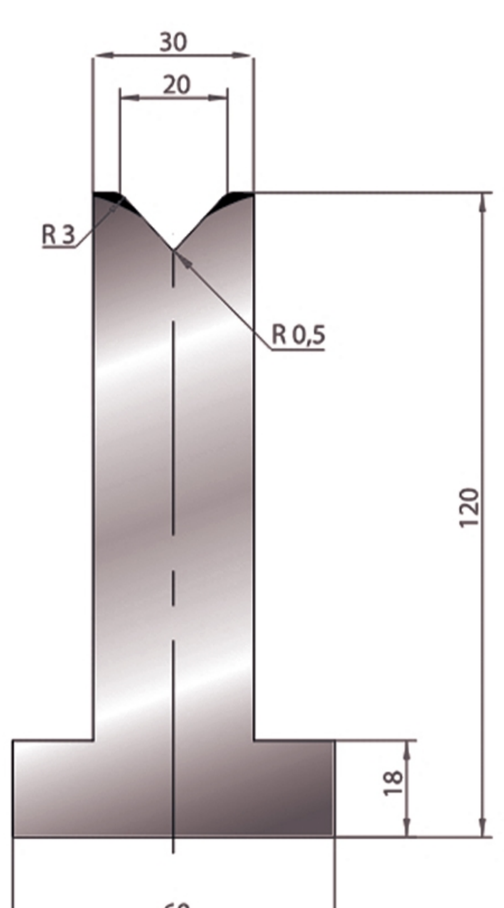
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT.	18,0 kg



3097

Mat = C45
Max T/m = 100
α = 85°

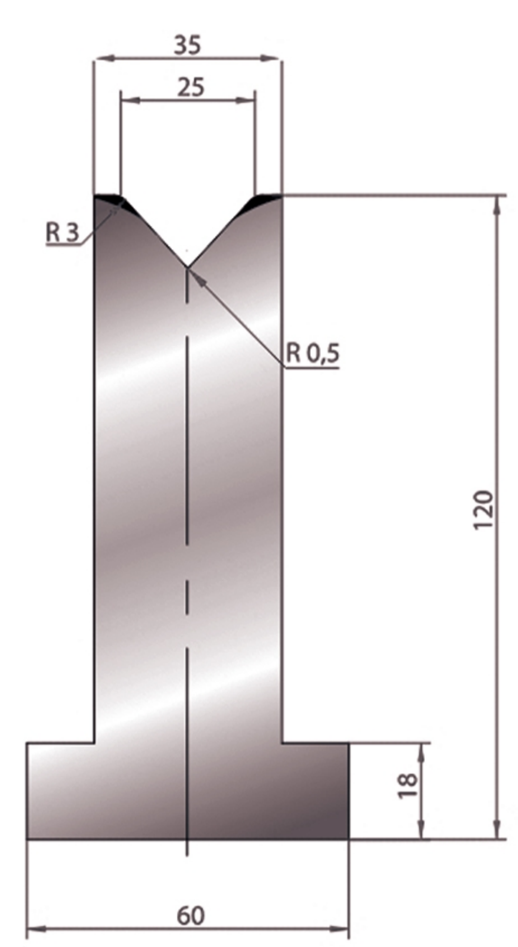
835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ / SECT.	22,0 kg



3098

Mat = C45
Max T/m = 100
α = 85°

835 mm	27,0 kg
415 mm	13,0 kg
805 mm FRAZ / SECT.	27,0 kg

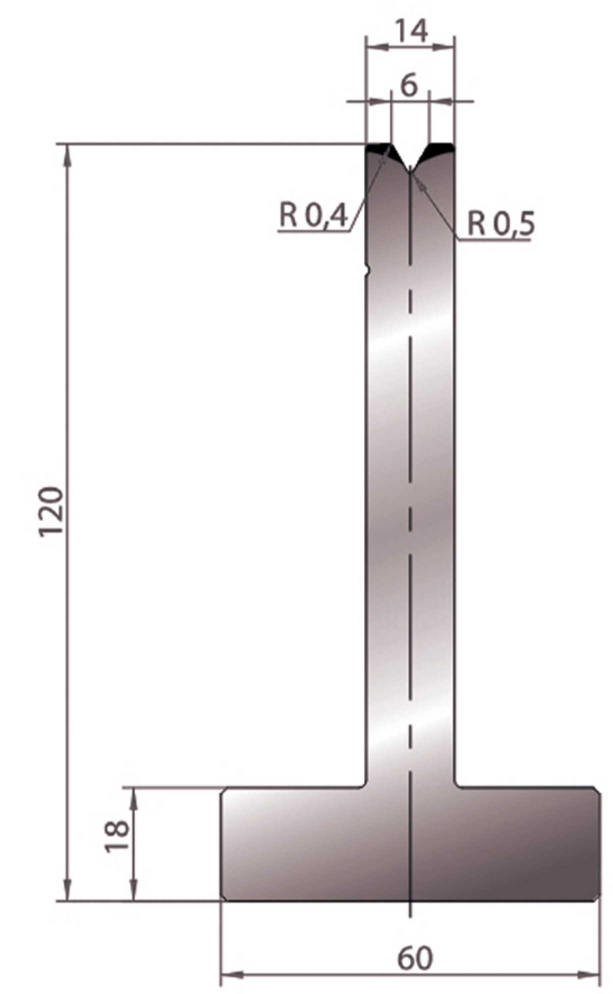


3099

Mat = C45
Max T/m = 100
α = 85°

835 mm	13,0 kg
415 mm	5,0 kg
805 mm FRAZ / SECT.	13,0 kg

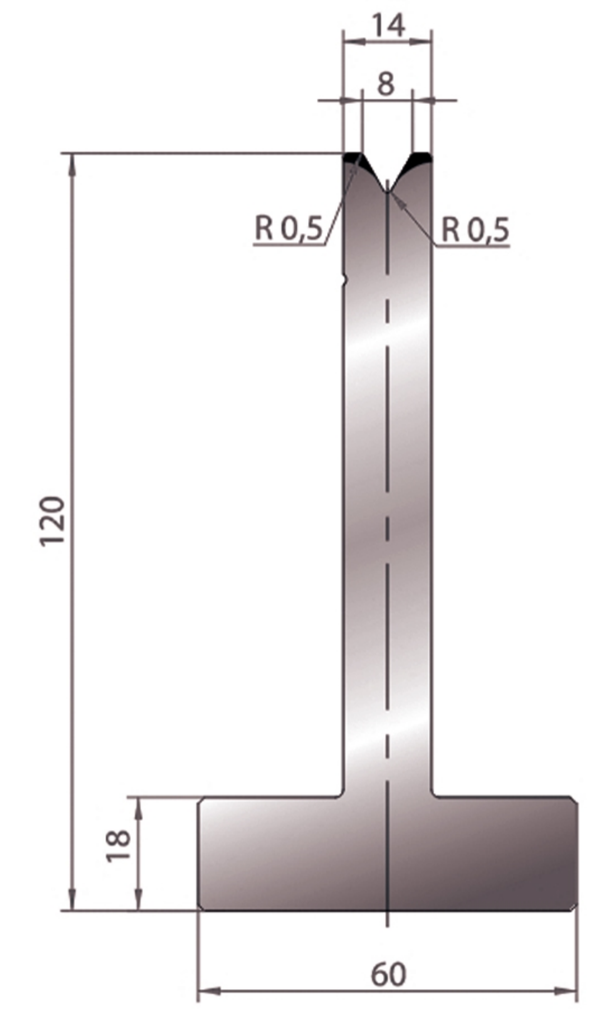
MATRICI T H120-60°/T DIES H120-60°



3059

Mat = C45
Max T/m = 60
α = 60°

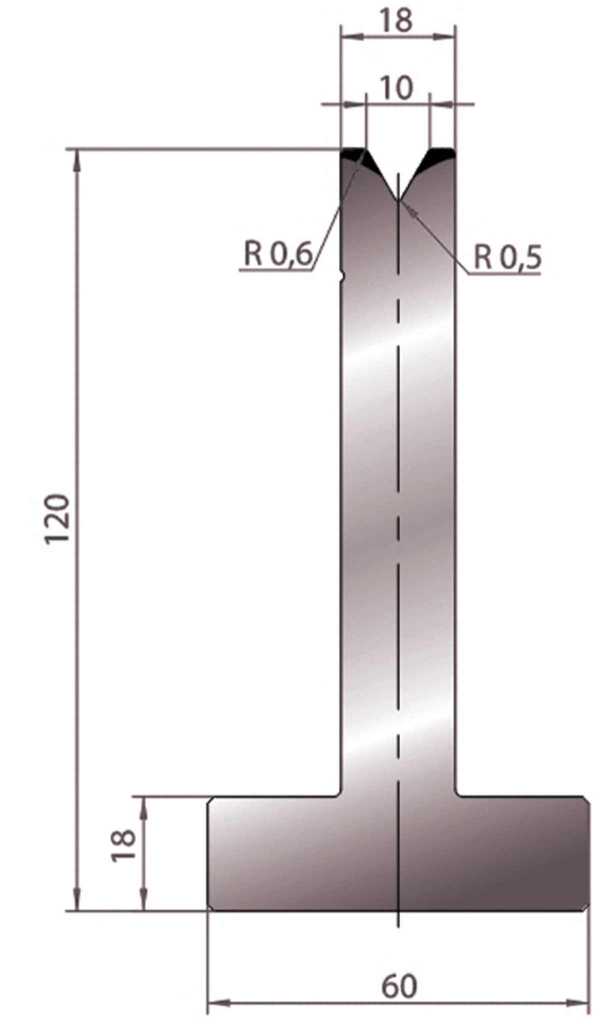
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ / SECT.	17,0 kg



3060

Mat = C45
Max T/m = 60
α = 60°

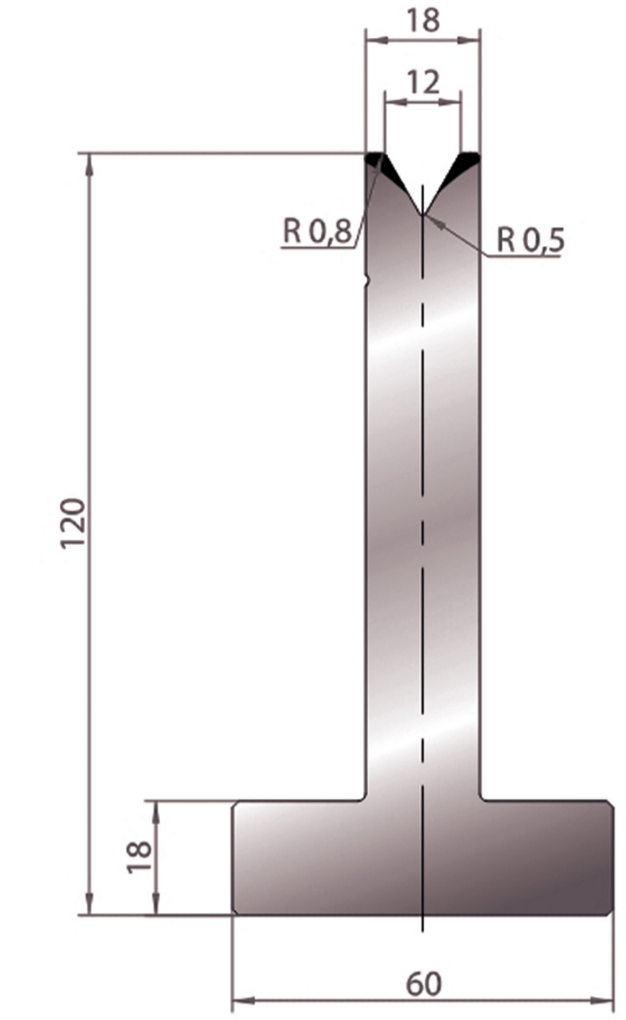
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ / SECT.	17,0 kg



3061

Mat = C45
Max T/m = 60
α = 60°

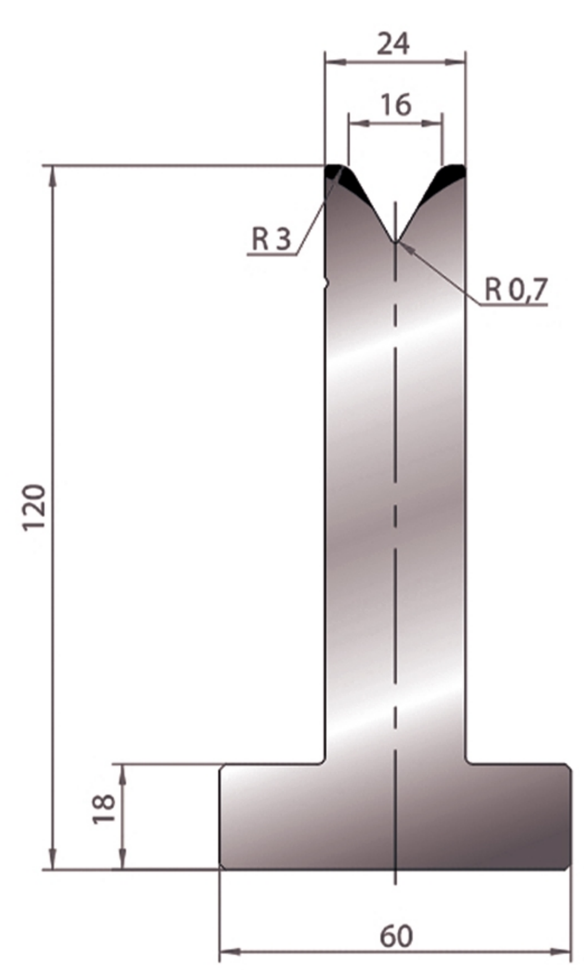
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT.	18,0 kg



3062

Mat = C45
Max T/m = 75
α = 60°

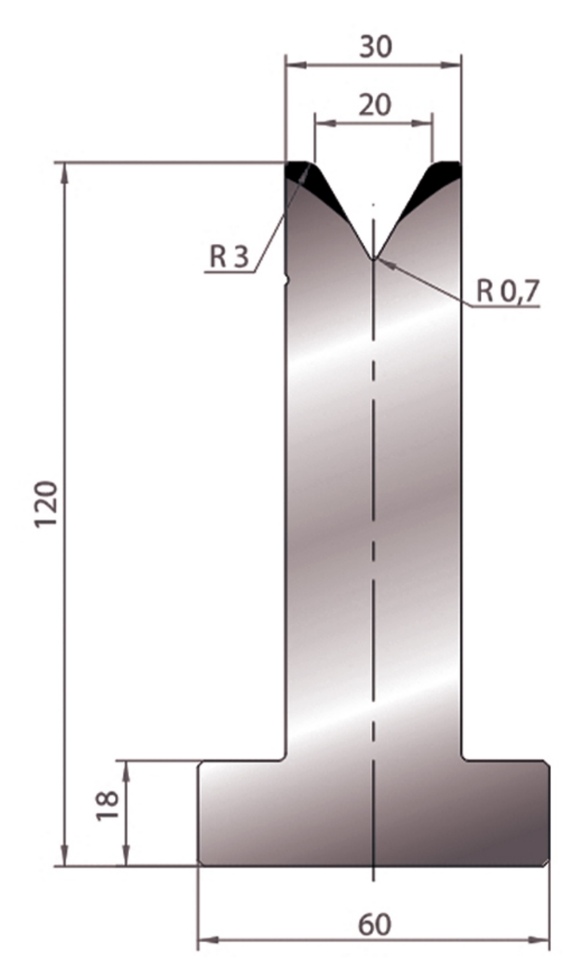
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ / SECT.	18,0 kg



3063

Mat = C45
Max T/m = 70
α = 60°

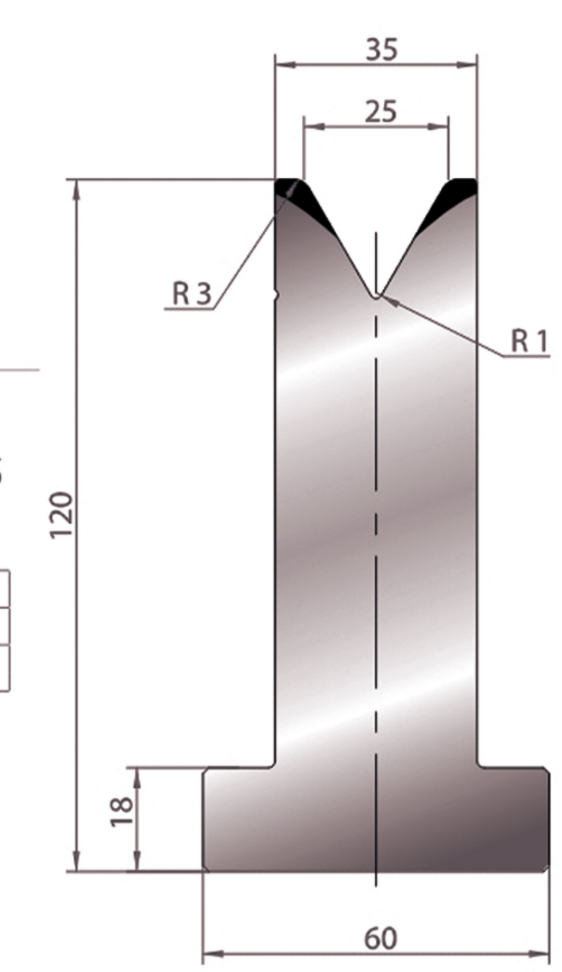
835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ / SECT.	22,0 kg



3064

Mat = C45
Max T/m = 65
α = 60°

835 mm	27,0 kg
415 mm	13,0 kg
805 mm FRAZ / SECT.	27,0 kg

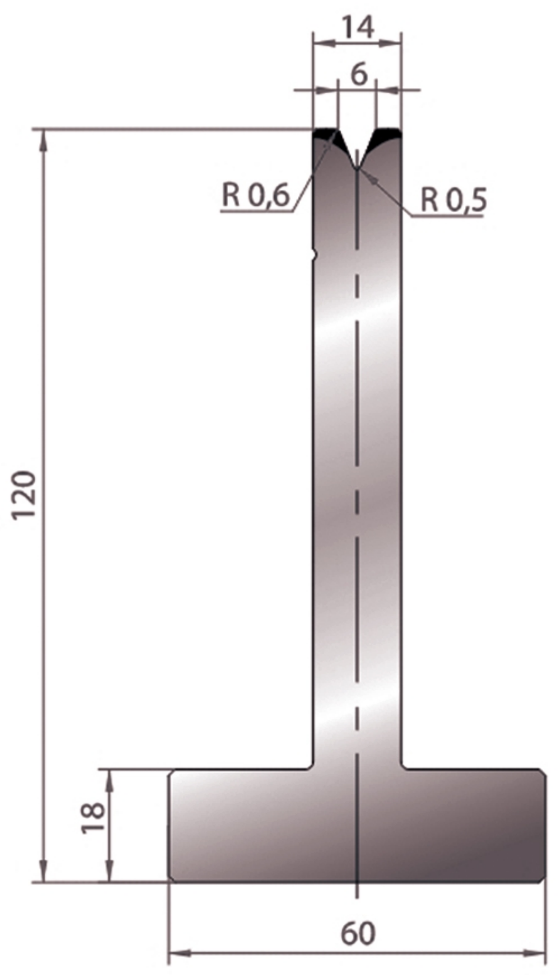


3065

Mat = C45
Max T/m = 60
α = 60°

835 mm	30,0 kg
415 mm	15,0 kg
805 mm FRAZ / SECT.	30,0 kg

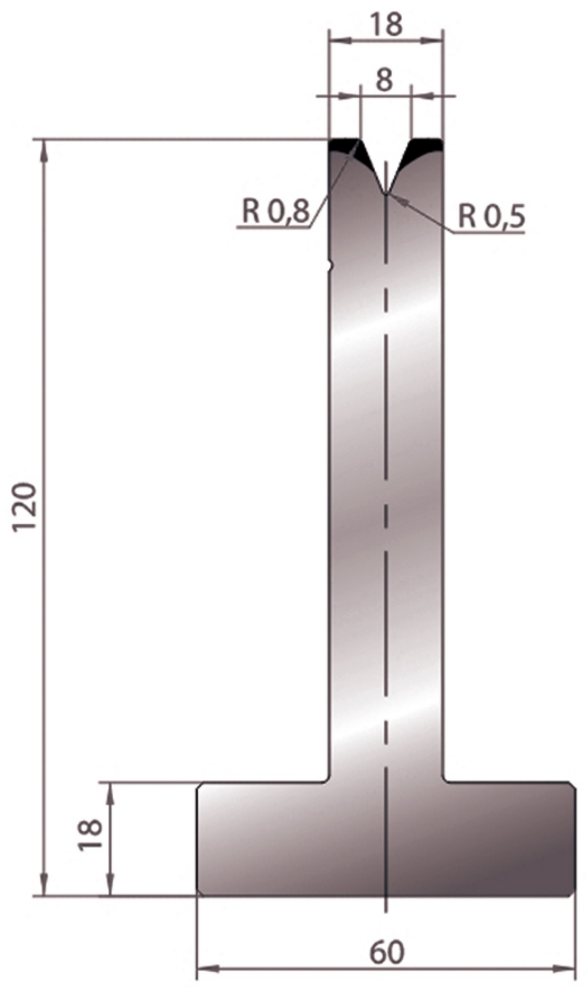
MATRICI T H120-45°/T DIES H120-45°



3066

Mat = C45
Max T/m = 50
α = 45°

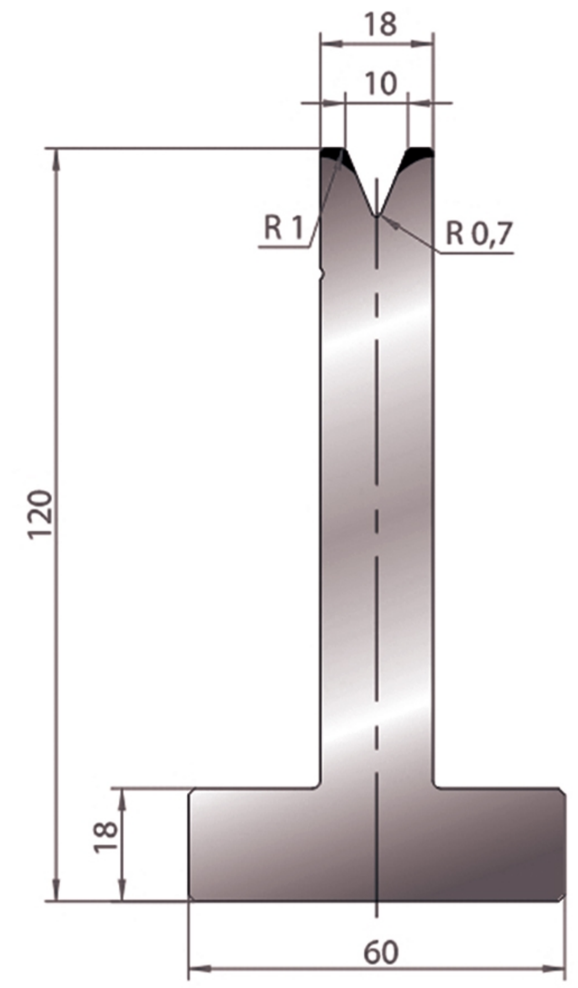
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	17,0 kg



3067

Mat = C45
Max T/m = 50
α = 45°

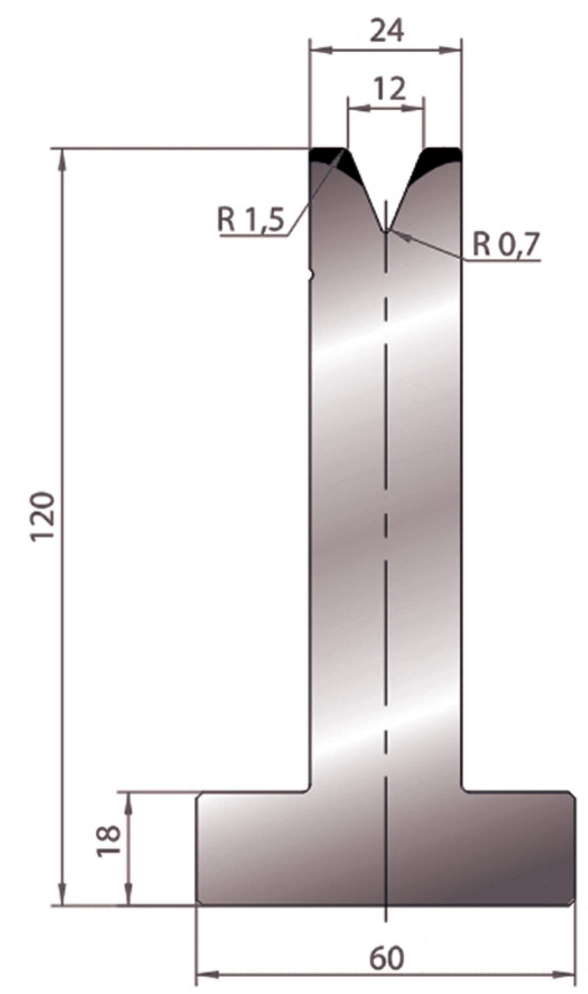
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	17,0 kg



3068

Mat = C45
Max T/m = 50
α = 45°

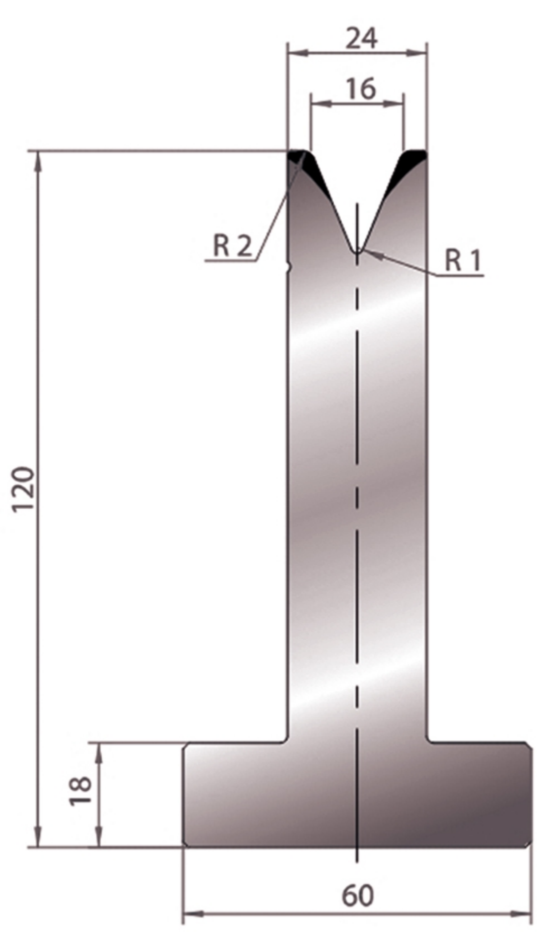
835 mm	18,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	17,0 kg



3069

Mat = C45
Max T/m = 50
α = 45°

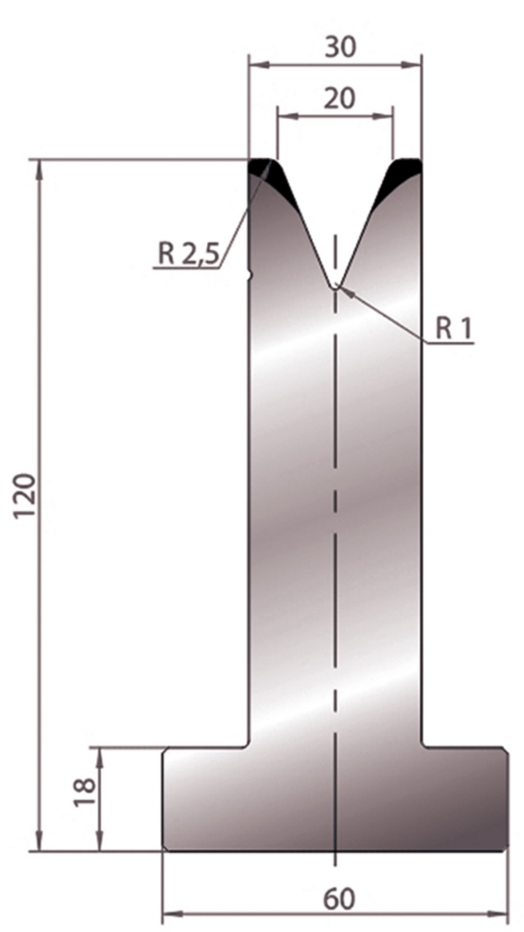
835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	22,0 kg



3070

Mat = C45
Max T/m = 50
α = 45°

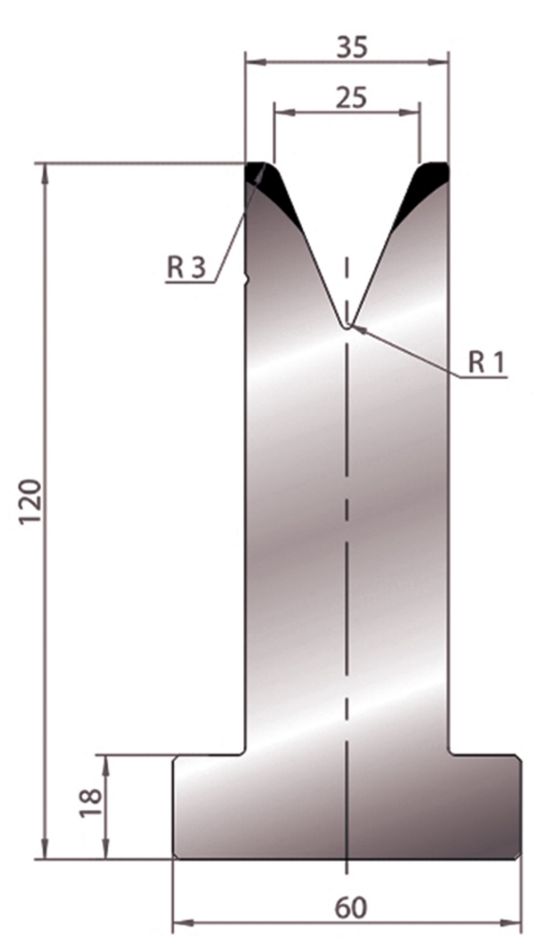
835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	22,0 kg



3071

Mat = C45
Max T/m = 50
α = 45°

835 mm	27,0 kg
415 mm	13,0 kg
805 mm FRAZ. / SECT.	27,0 kg

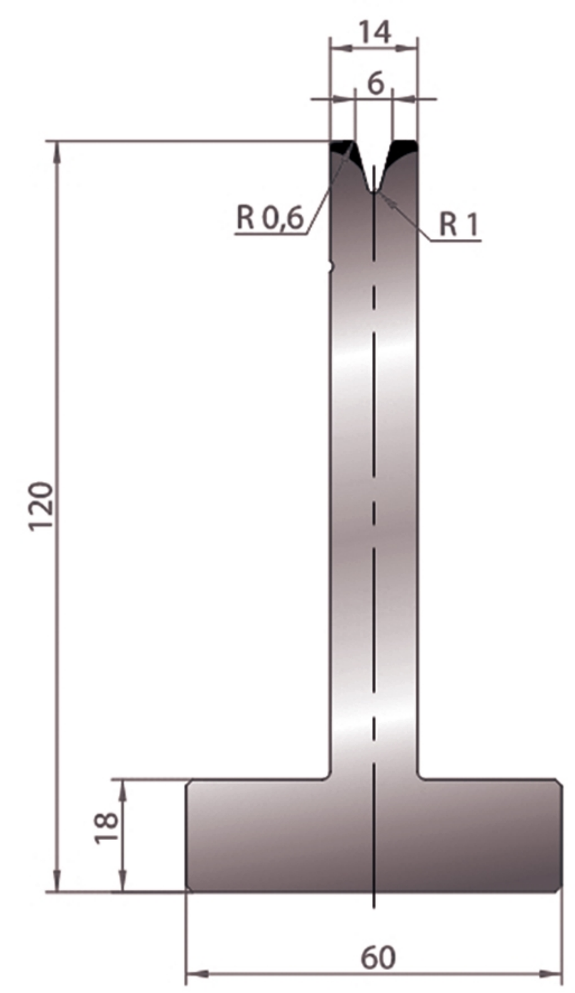


3072

Mat = C45
Max T/m = 50
α = 45°

835 mm	30,0 kg
415 mm	15,0 kg
805 mm FRAZ. / SECT.	30,0 kg

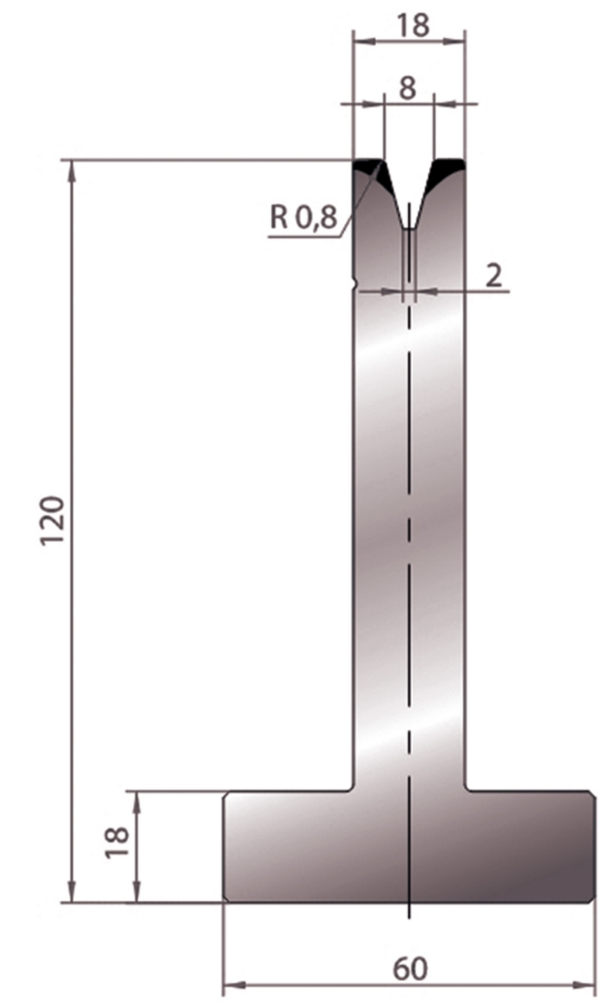
MATRICI T H120-30°/T DIES H120-30°



3073

Mat = C45
Max T/m = 35
α = 30°

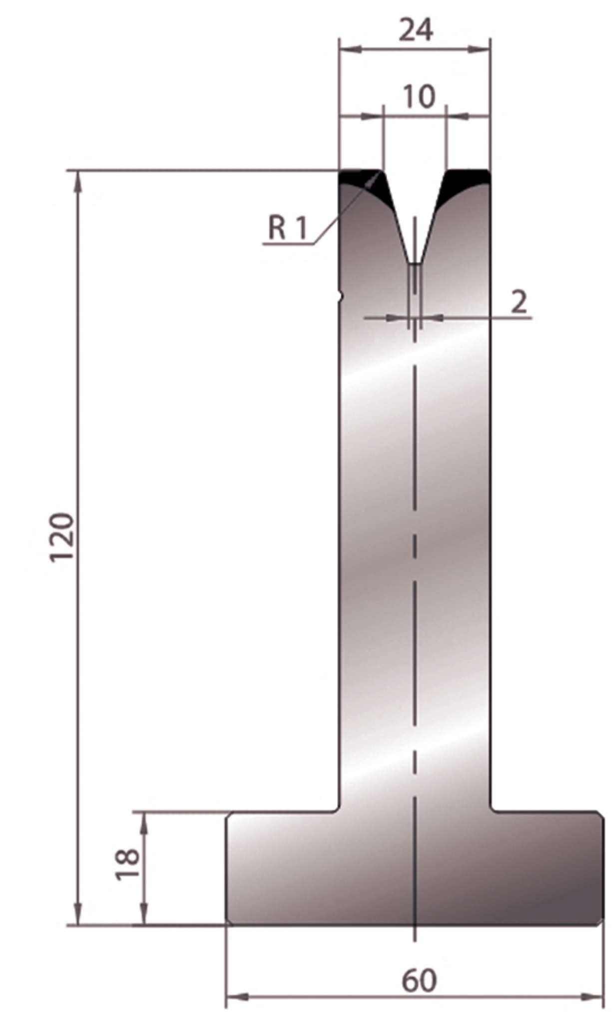
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	17,0 kg



3074

Mat = C45
Max T/m = 40
α = 30°

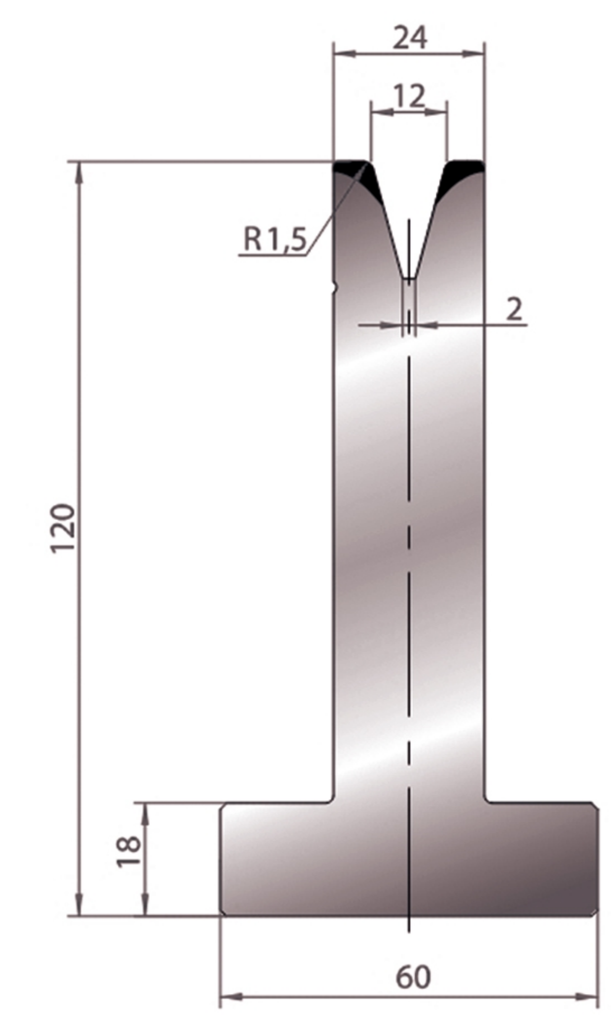
835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg



3075

Mat = C45
Max T/m = 50
α = 30°

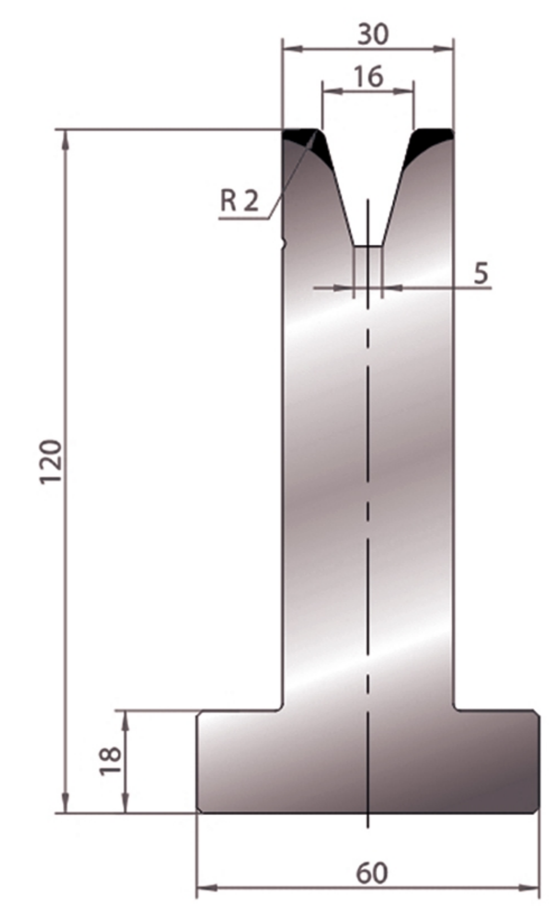
835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	22,0 kg



3076

Mat = C45
Max T/m = 50
α = 30°

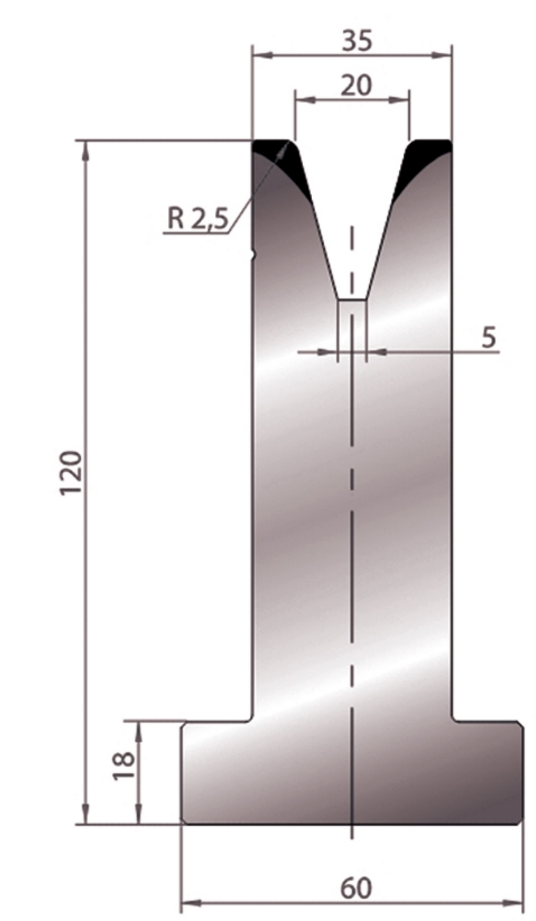
835 mm	22,0 kg
415 mm	11,0 kg
805 mm FRAZ. / SECT.	22,0 kg



3077

Mat = C45
Max T/m = 50
α = 30°

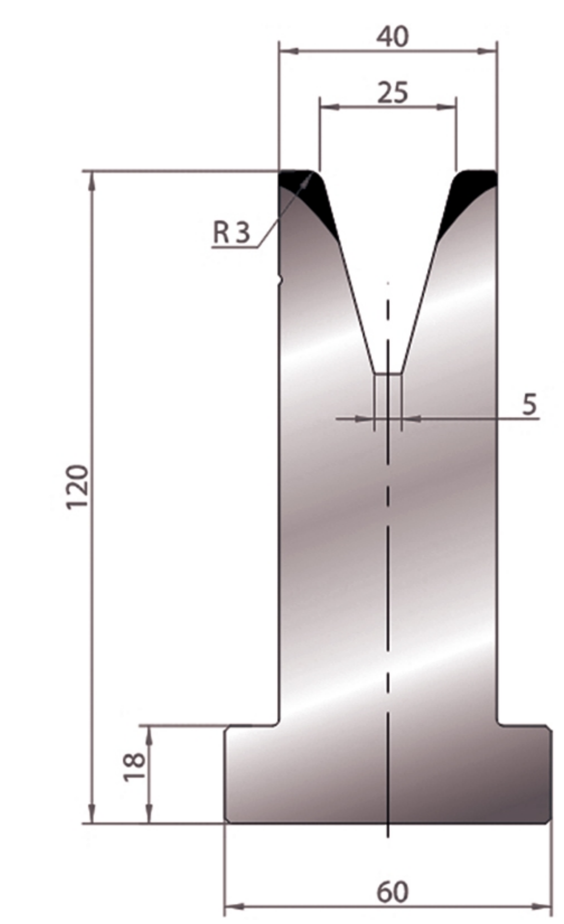
835 mm	27,0 kg
415 mm	13,0 kg
805 mm FRAZ. / SECT.	27,0 kg



3078

Mat = C45
Max T/m = 55
α = 30°

835 mm	30,0 kg
415 mm	15,0 kg
805 mm FRAZ. / SECT.	30,0 kg



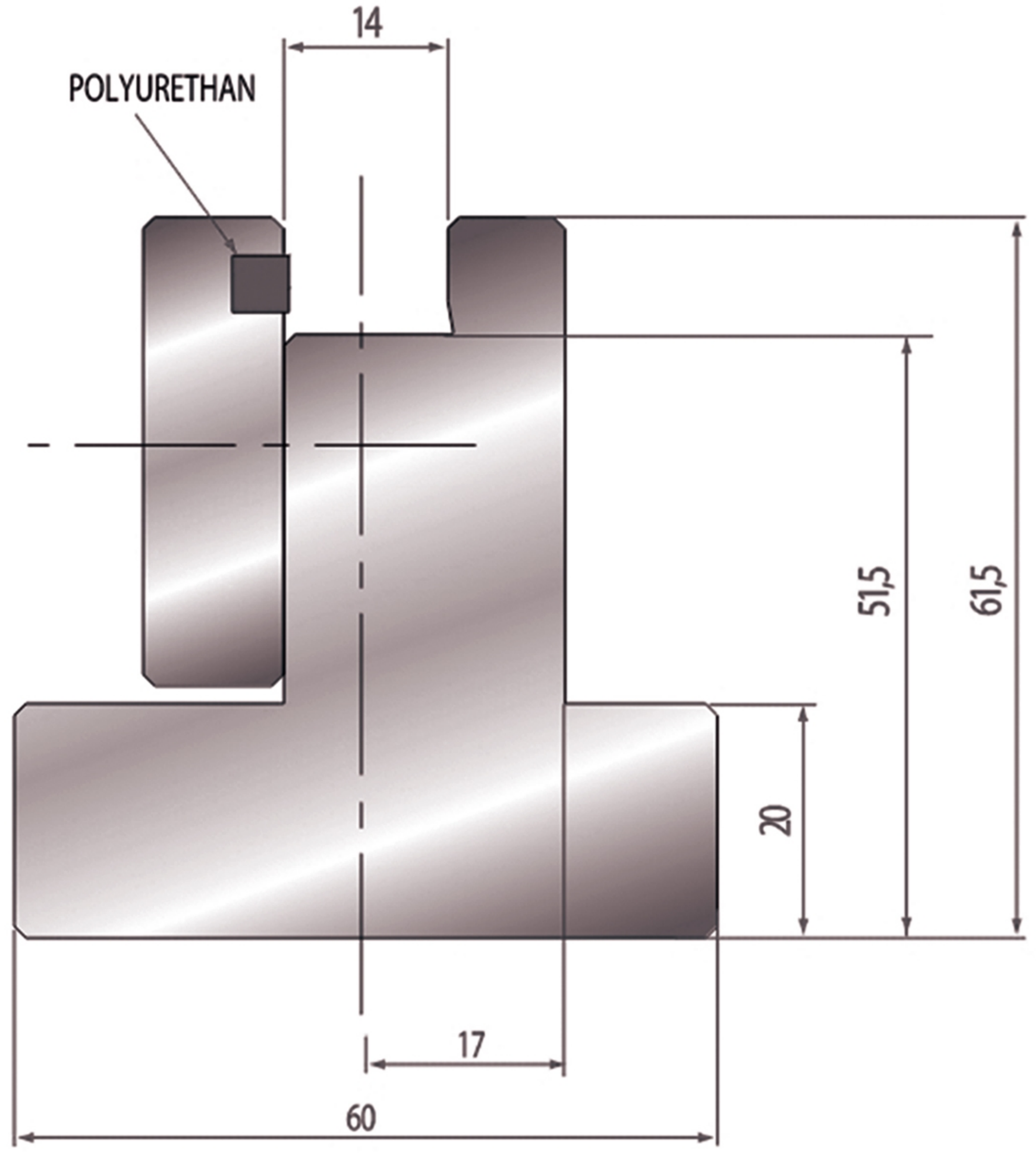
3079

Mat = C45
Max T/m = 50
α = 30°

835 mm	33,0 kg
415 mm	16,0 kg
805 mm FRAZ. / SECT.	33,0 kg

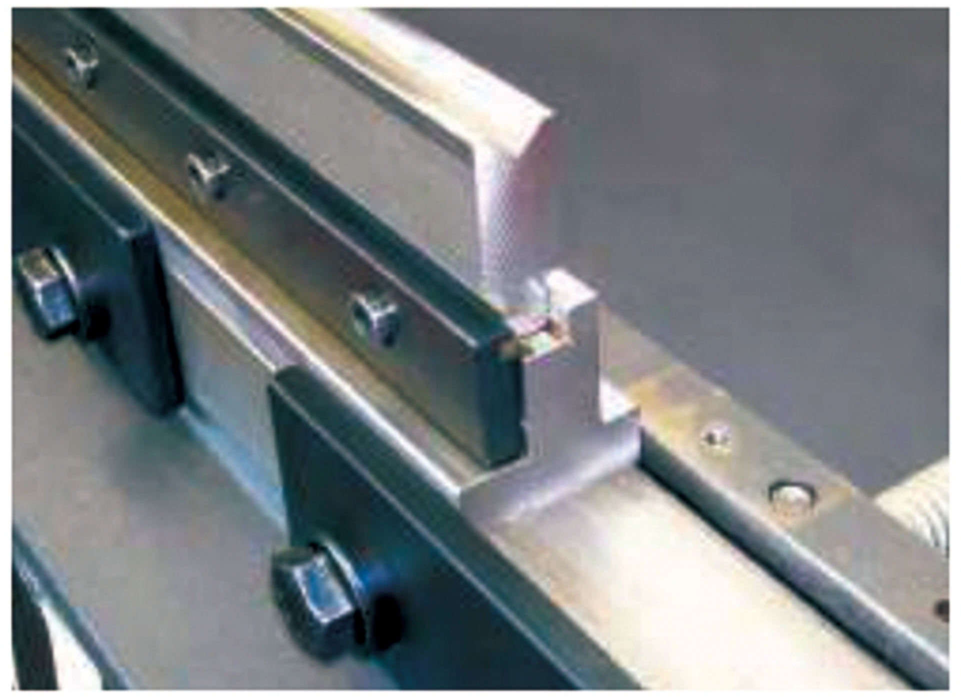
BENDING MACHINE MOLD

SUPPORTO PER INSERTI MATRICE/ DIE INSERTS HOLDER

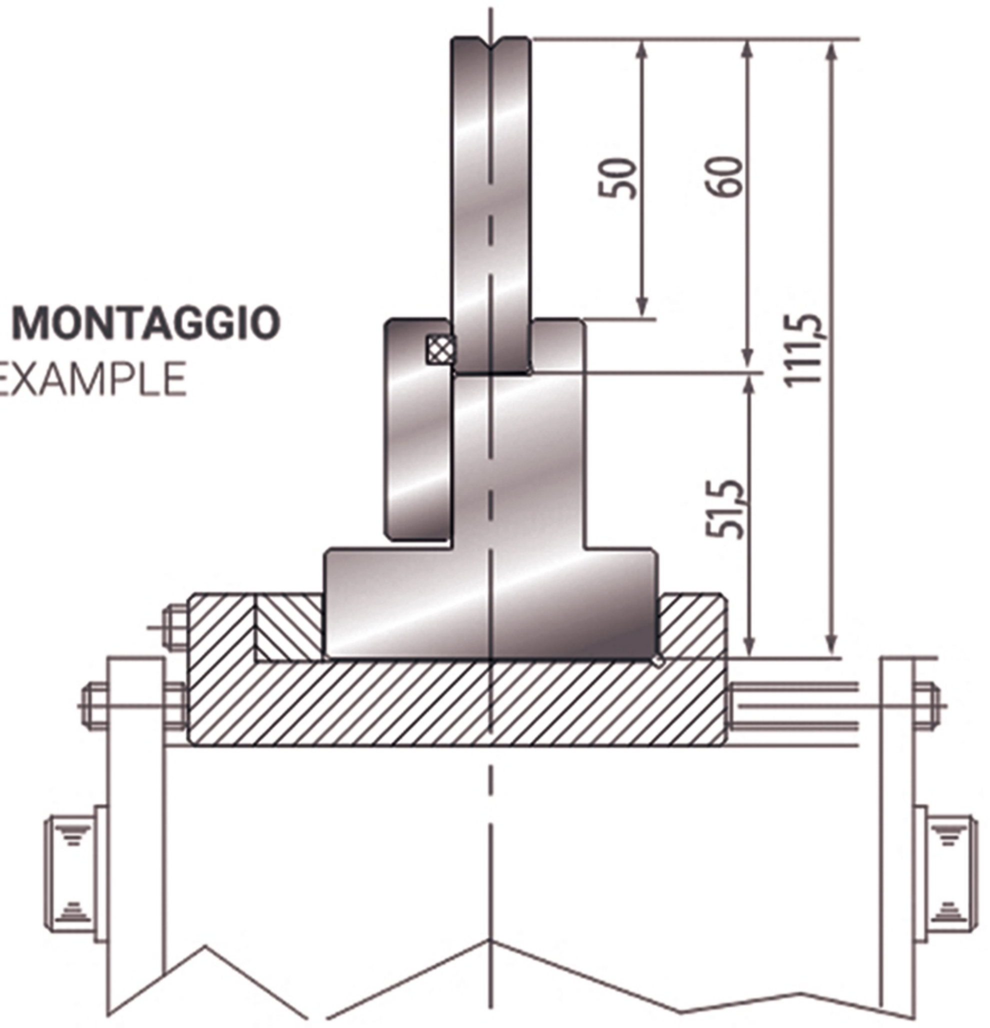


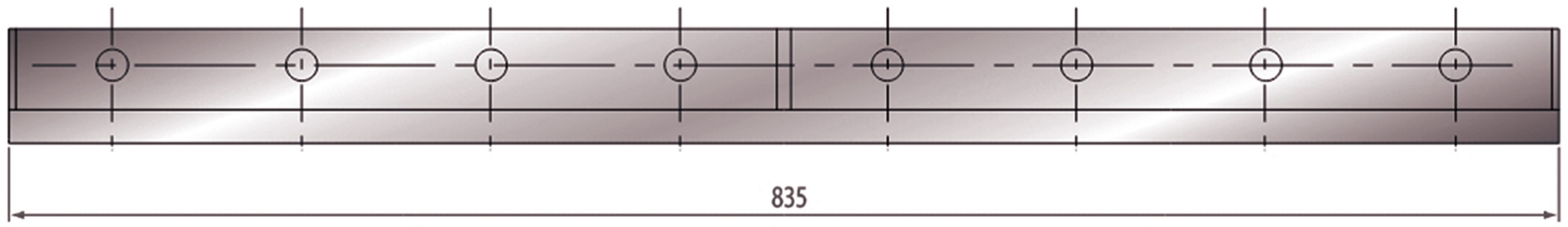
3173

835 mm	17,0 kg
415 mm	8,0 kg

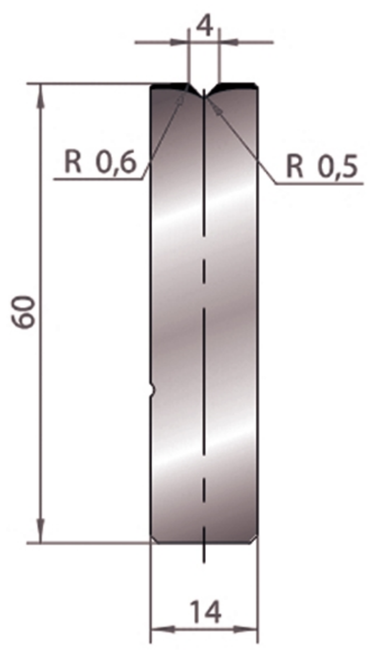


ESEMPIO DI MONTAGGIO
ASSEMBLY EXAMPLE





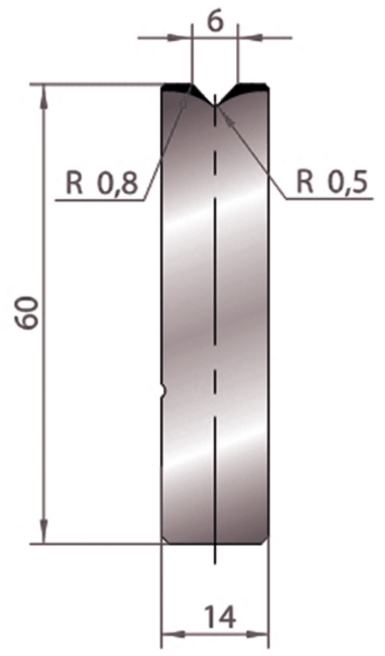
INSERTI MATRICI-88°/DIES INSERTI-88°



3158

Mat = C45
Max T/m = 100
α = 88°

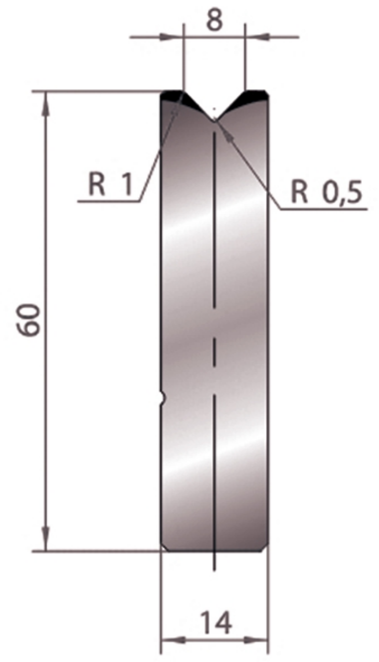
835 mm	5,0 kg
415 mm	2,0 kg
805 mm FRAZ. / SECT.	5,0 kg



3159

Mat = C45
Max T/m = 100
α = 88°

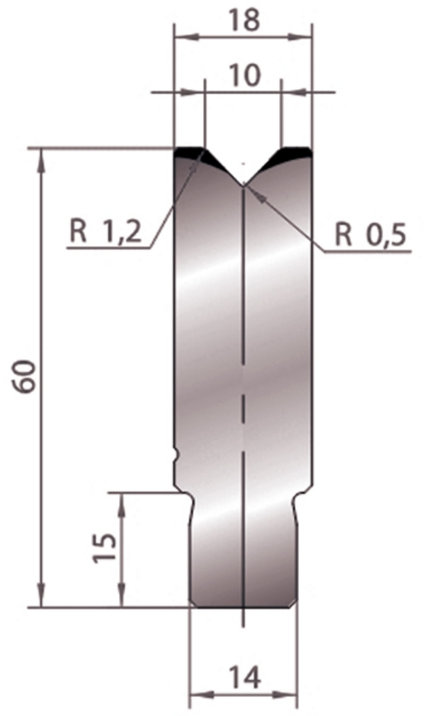
835 mm	5,0 kg
415 mm	2,0 kg
805 mm FRAZ. / SECT.	5,0 kg



3160

Mat = C45
Max T/m = 100
α = 88°

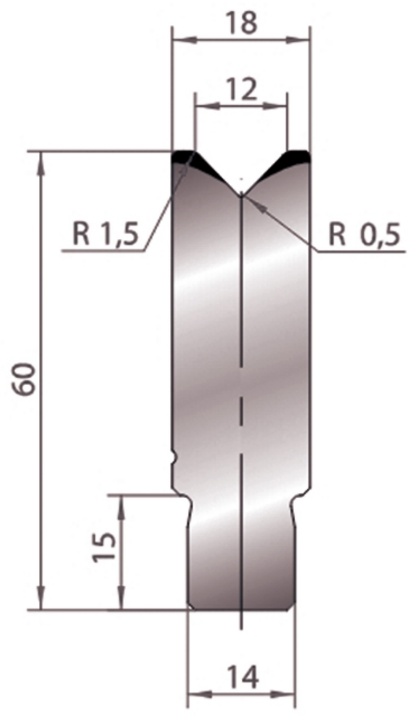
835 mm	5,0 kg
415 mm	2,0 kg
805 mm FRAZ. / SECT.	5,0 kg



3161

Mat = C45
Max T/m = 100
α = 88°

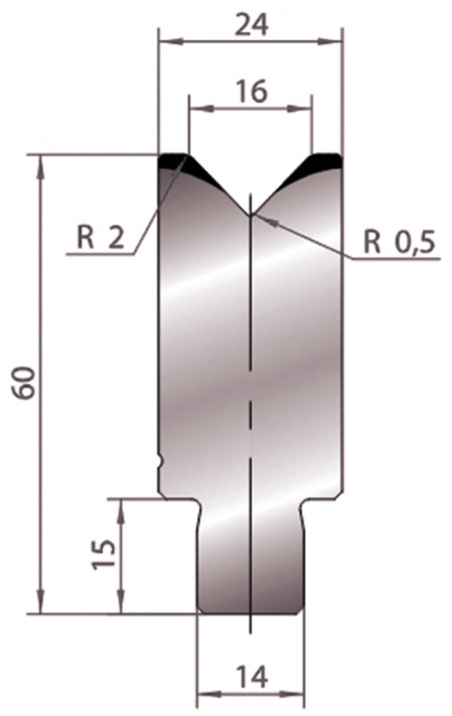
835 mm	6,0 kg
415 mm	3,0 kg
805 mm FRAZ. / SECT.	6,0 kg



3162

Mat = C45
Max T/m = 100
α = 88°

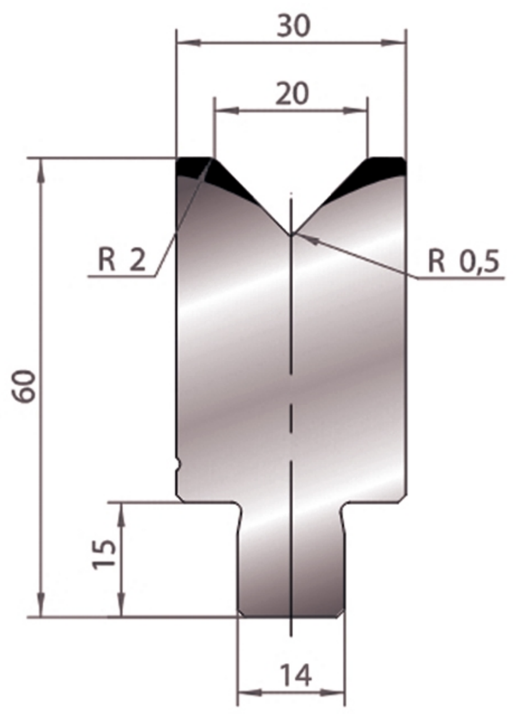
835 mm	6,0 kg
415 mm	3,0 kg
805 mm FRAZ. / SECT.	6,0 kg



3163

Mat = C45
Max T/m = 100
α = 88°

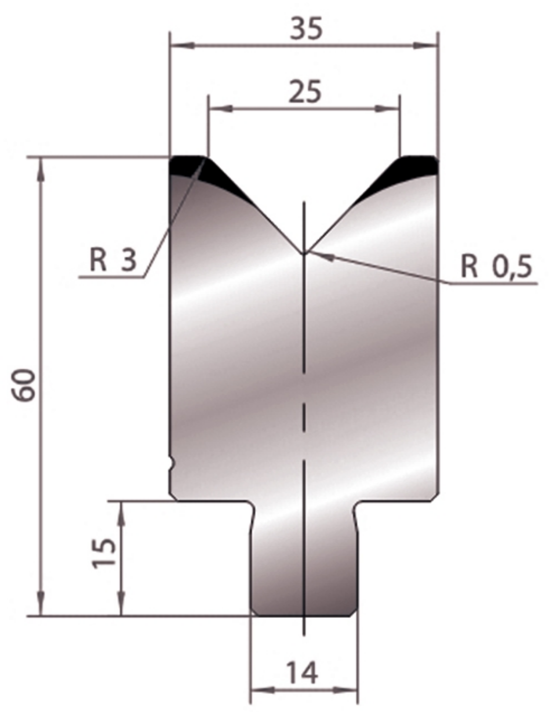
835 mm	8,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	8,0 kg



3164

Mat = C45
Max T/m = 100
α = 88°

835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



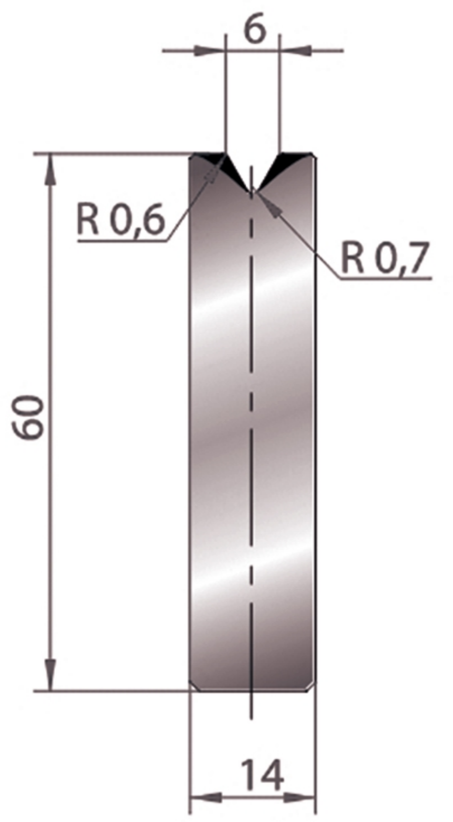
3165

Mat = C45
Max T/m = 100
α = 88°

835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg

BENDING MACHINE MOLD

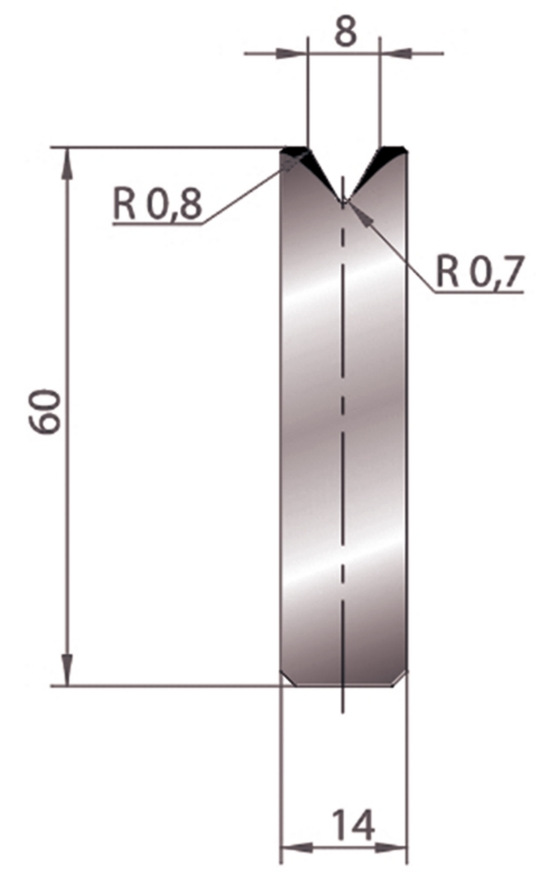
INSERTI MATRICI-60°/DIES INSERTI-60°



3193

Mat = C45
Max T/m = 100
α = 60°

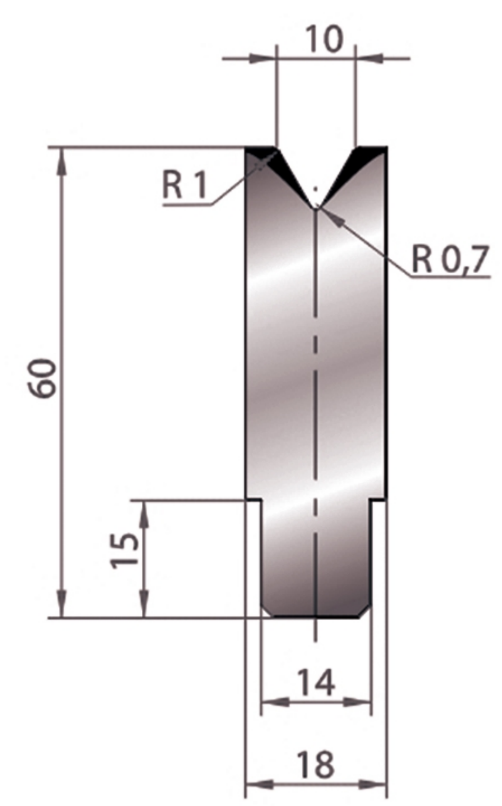
835 mm	5,4 kg
415 mm	2,7 kg
805 mm FRAZ. / SECT.	5,4 kg



3194

Mat = C45
Max T/m = 100
α = 60°

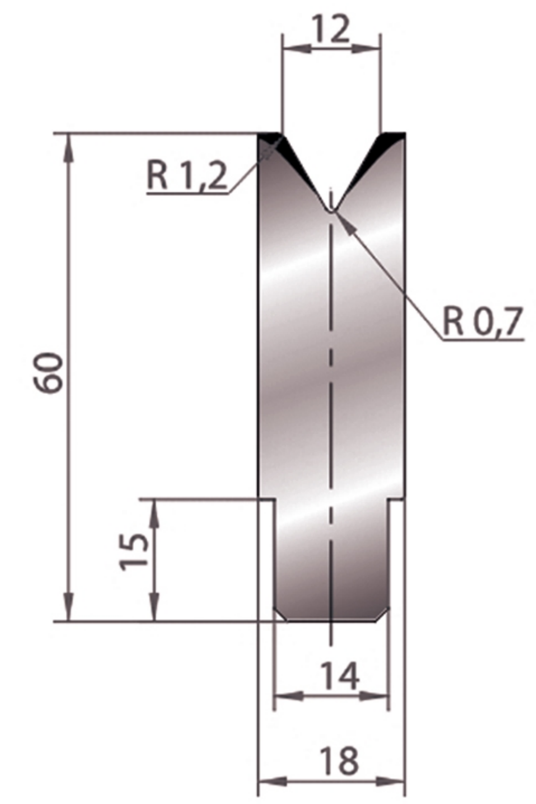
835 mm	5,4 kg
415 mm	2,7 kg
805 mm FRAZ. / SECT.	5,4 kg



3195

Mat = C45
Max T/m = 100
α = 60°

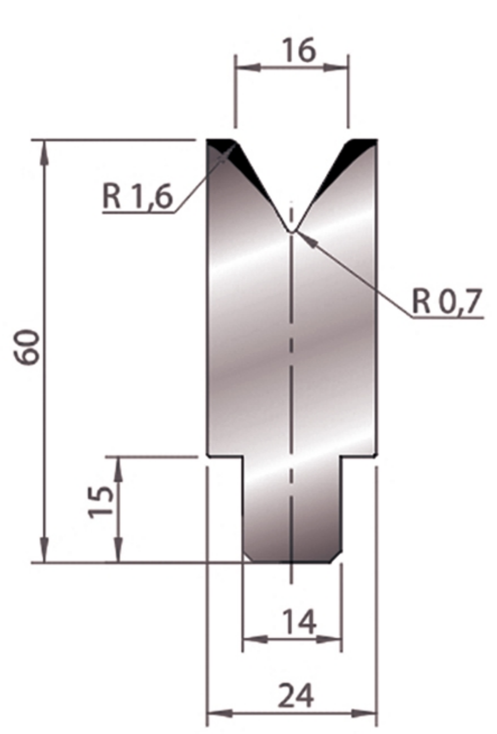
835 mm	6,4 kg
415 mm	3,2 kg
805 mm FRAZ. / SECT.	6,4 kg



3196

Mat = C45
Max T/m = 100
α = 60°

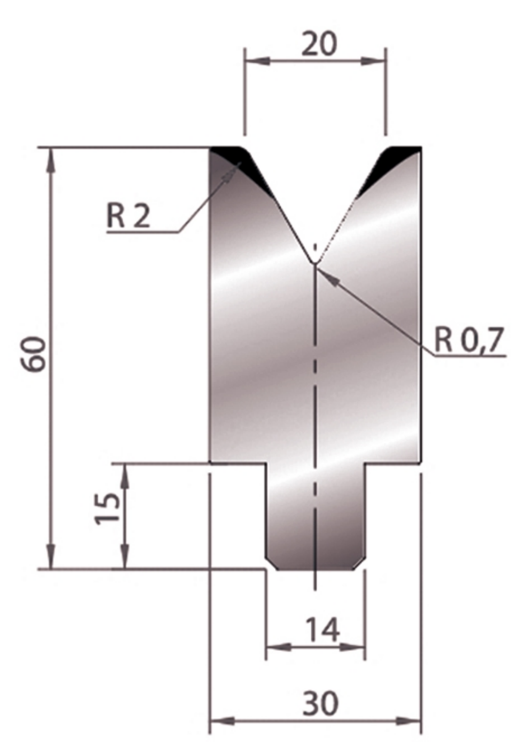
835 mm	6,2 kg
415 mm	3,1 kg
805 mm FRAZ. / SECT.	6,2 kg



3197

Mat = C45
Max T/m = 100
α = 60°

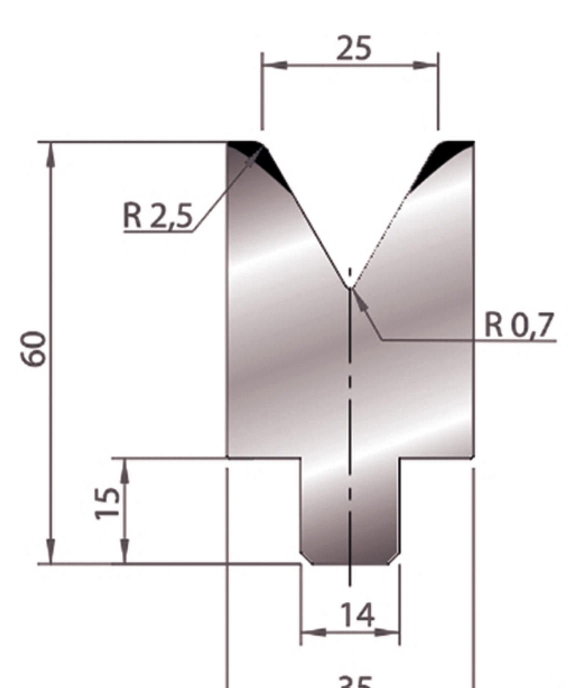
835 mm	7,7 kg
415 mm	3,9 kg
805 mm FRAZ. / SECT.	7,7 kg



3198

Mat = C45
Max T/m = 100
α = 60°

835 mm	9,0 kg
415 mm	4,5 kg
805 mm FRAZ. / SECT.	9,0 kg

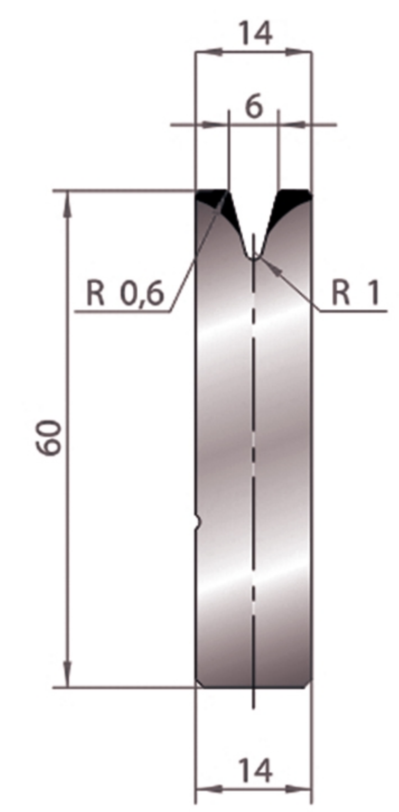


3199

Mat = C45
Max T/m = 100
α = 60°

835 mm	10,0 kg
415 mm	5,0 kg
805 mm FRAZ. / SECT.	10,0 kg

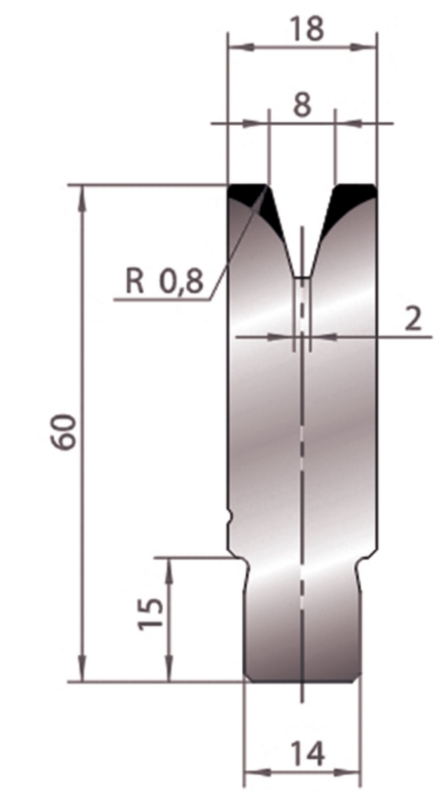
INSERTI MATRICI-30°/DIES INSERTI-30°



3166

Mat = C45
Max T/m = 35
α = 30°

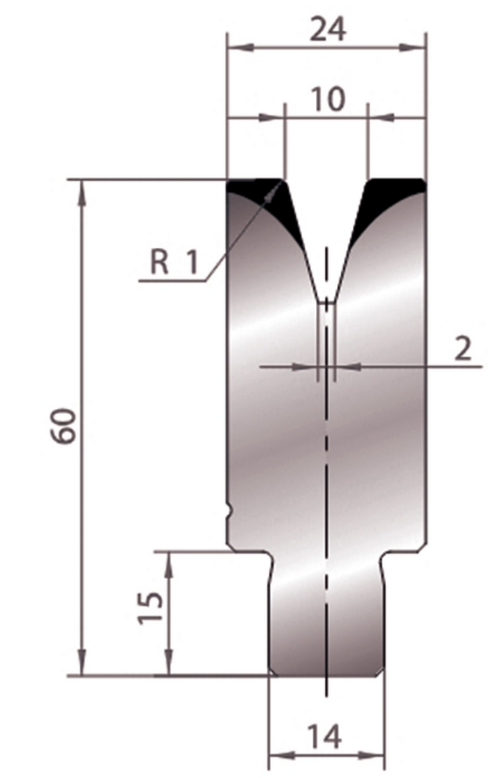
835 mm	5,0 kg
415 mm	2,0 kg
805 mm FRAZ. / SECT.	5,0 kg



3167

Mat = C45
Max T/m = 40
α = 30°

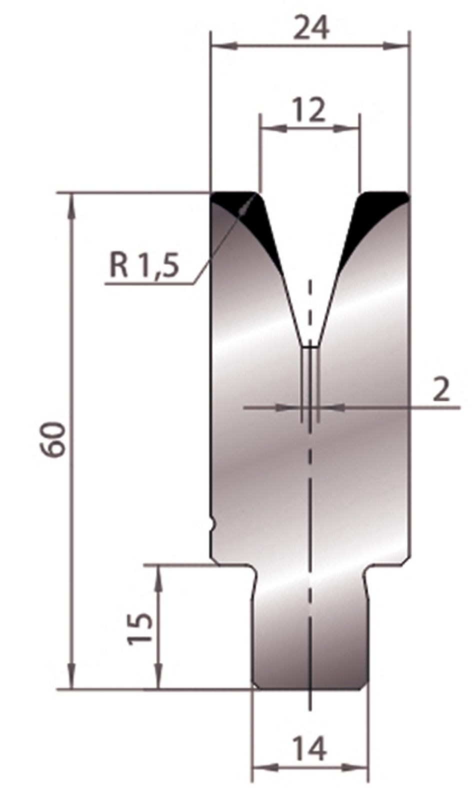
835 mm	6,0 kg
415 mm	3,0 kg
805 mm FRAZ. / SECT.	6,0 kg



3168

Mat = C45
Max T/m = 50
α = 30°

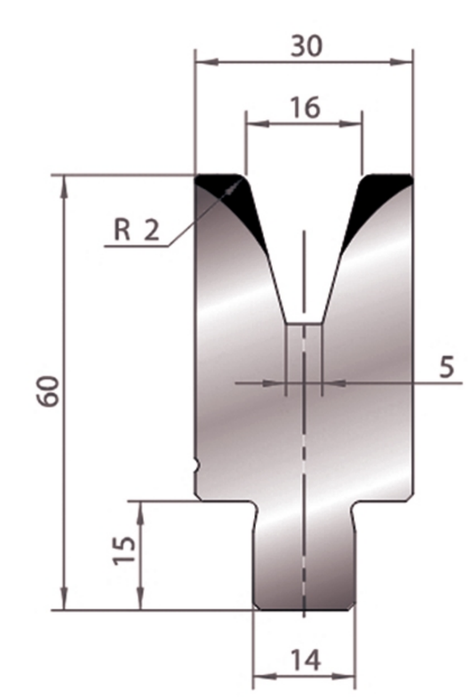
835 mm	8,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	8,0 kg



3169

Mat = C45
Max T/m = 50
α = 30°

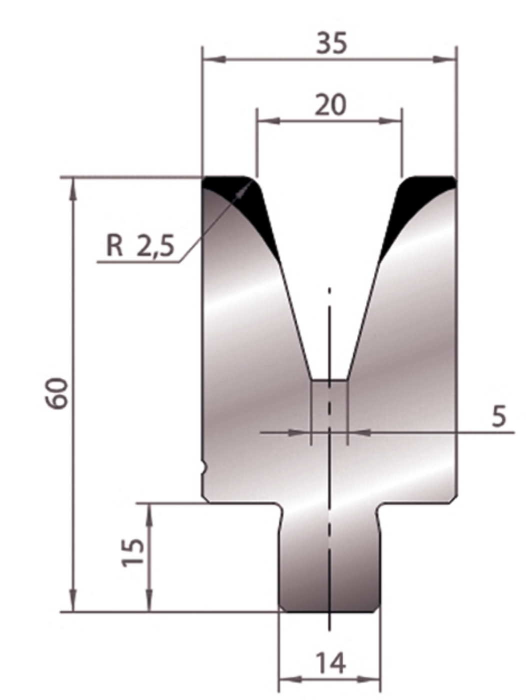
835 mm	7,0 kg
415 mm	3,0 kg
805 mm FRAZ. / SECT.	7,0 kg



3170

Mat = C45
Max T/m = 50
α = 30°

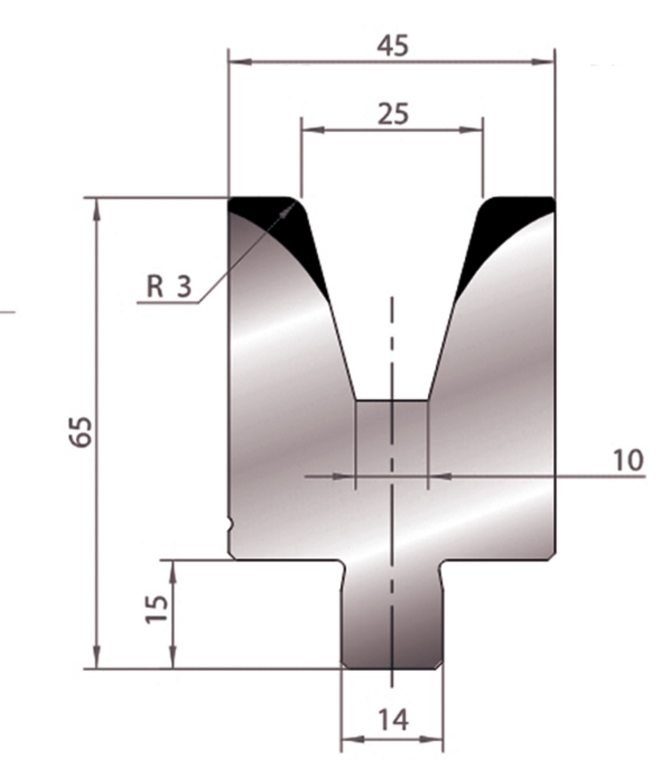
835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



3171

Mat = C45
Max T/m = 55
α = 30°

835 mm	9,0 kg
415 mm	4,0 kg
805 mm FRAZ. / SECT.	9,0 kg



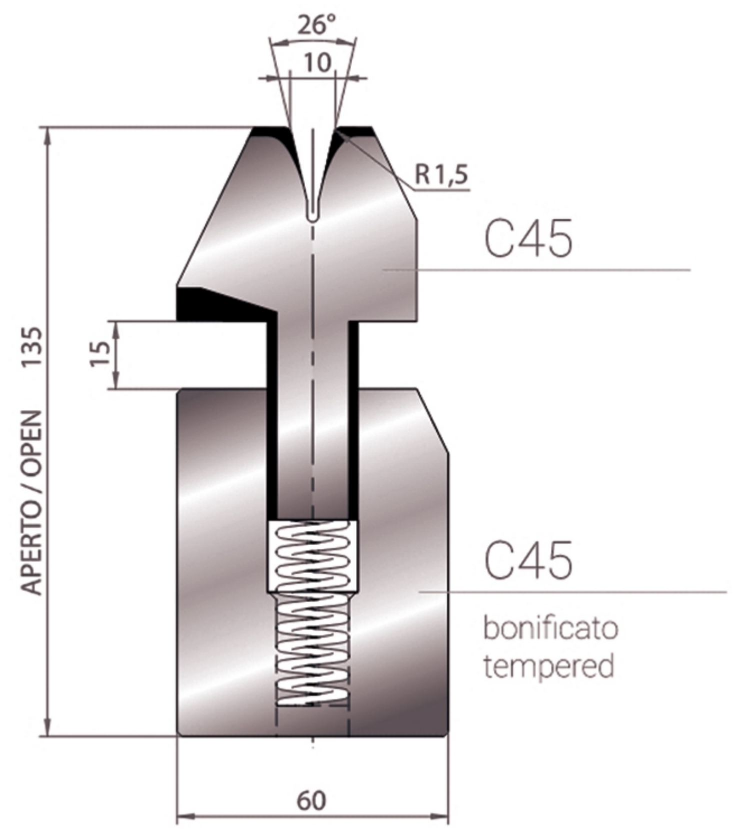
3172

Mat = C45
Max T/m = 55
α = 30°

835 mm	13,0 kg
415 mm	6,0 kg
805 mm FRAZ. / SECT.	13,0 kg

BENDING MACHINE MOLD

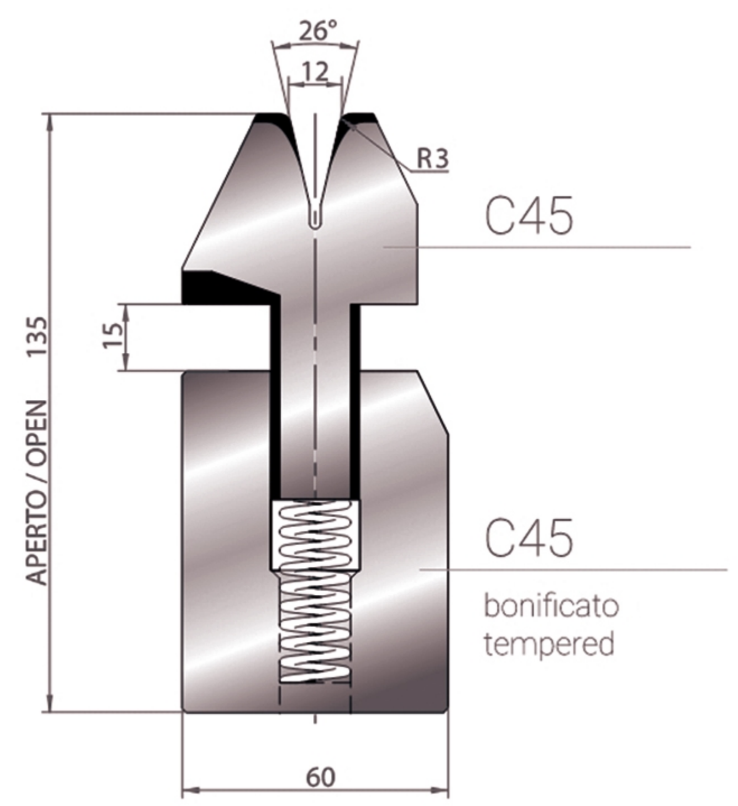
PIEGASCHIACCIA/FLATTENING HEMMING TOOLS



3038

Spessore:
da 1,5 mm a 2,5 mm
Sheet metal thickness:
from 1,5 to 2,5 mm
Max T/m = 100

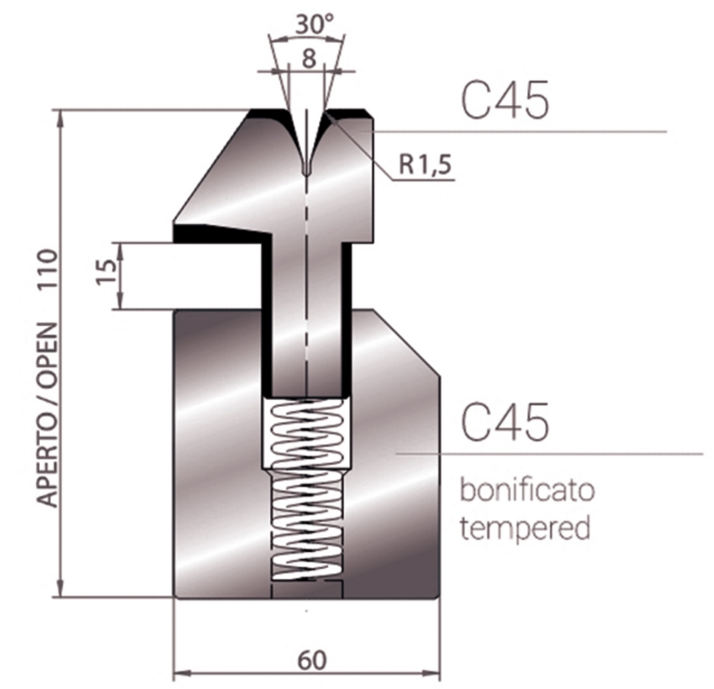
835 mm	42,0 kg
415 mm	21,0 kg



3040

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

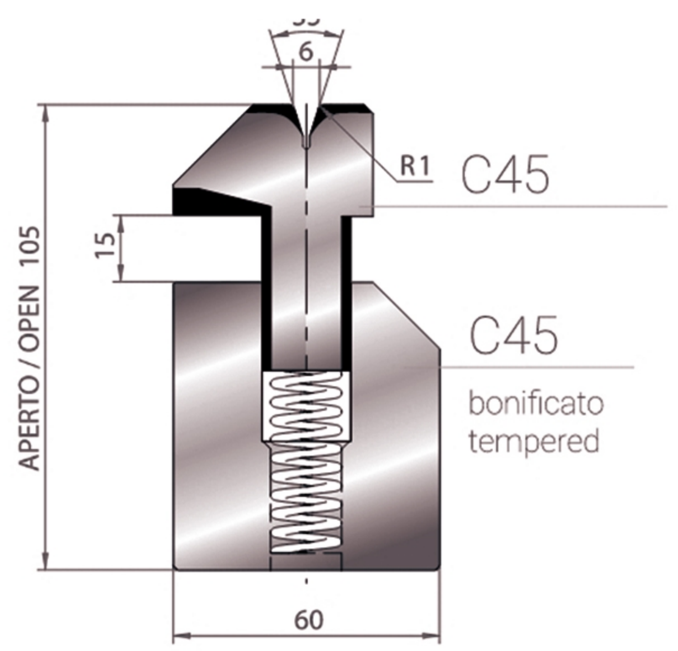
835 mm	42,0 kg
415 mm	21,0 kg



3041

Spessore:
max 1,5 mm
Sheet metal thickness:
max 1,5 mm
Max T/m = 80

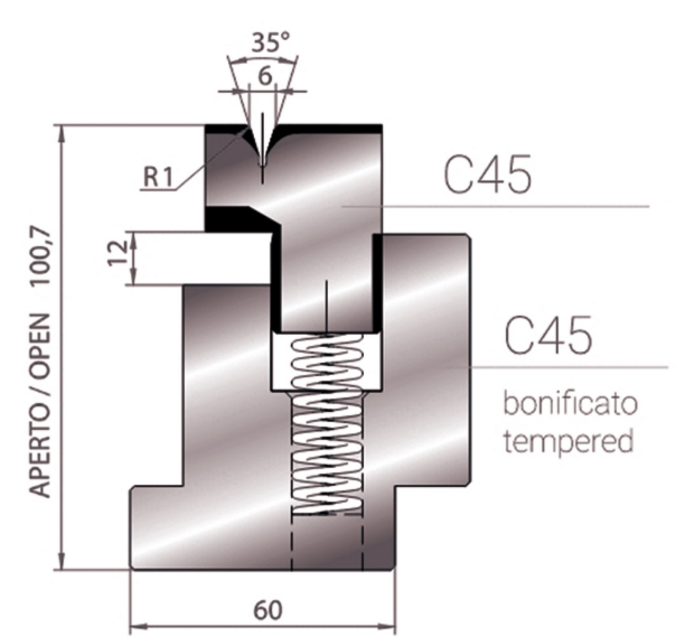
835 mm	34,0 kg
415 mm	17,0 kg



3039

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

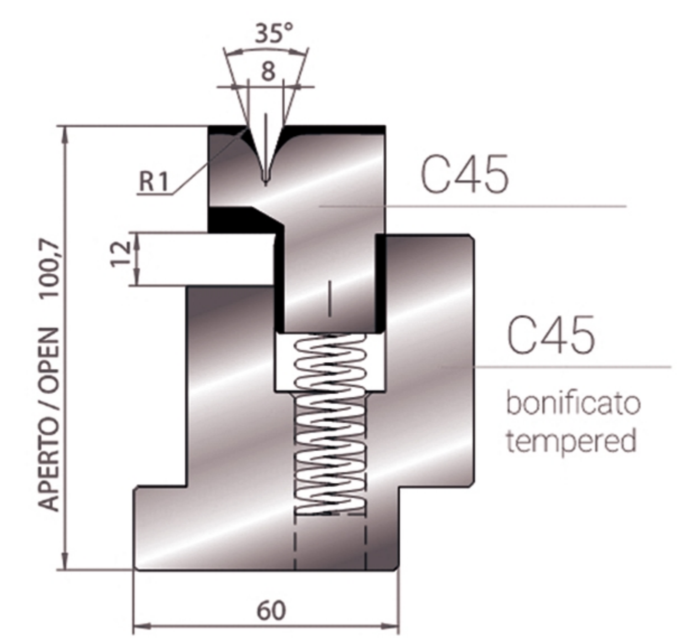
835 mm	32,0 kg
415 mm	16,0 kg



3037 / 6

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

835 mm	34,0 kg
415 mm	17,0 kg



3037 / 8

Spessore:
max 1,2 mm
Sheet metal thickness:
max 1,2 mm
Max T/m = 60

835 mm	34,0 kg
415 mm	17,0 kg

TABELLA DI PIEGATURA / BENDING CHART

TONNELLAGGI PER SCHIACCIATURA
HEMMING POWER

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

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

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

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

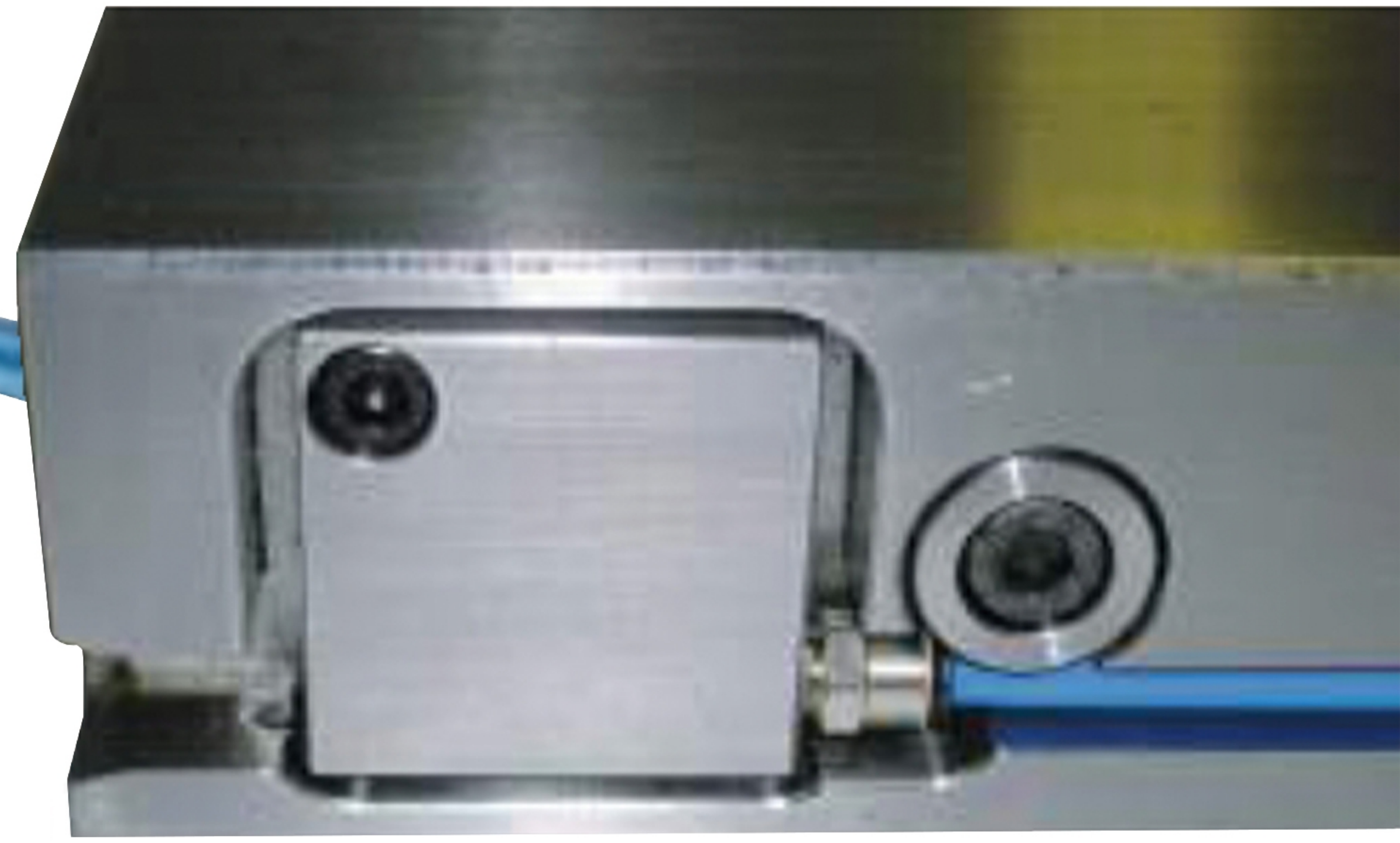
PIEGASCHIACCIA PNEUMATICI/PNEUMATIC FLATTENING HEMMING TOOLS

4313

4,0 kg

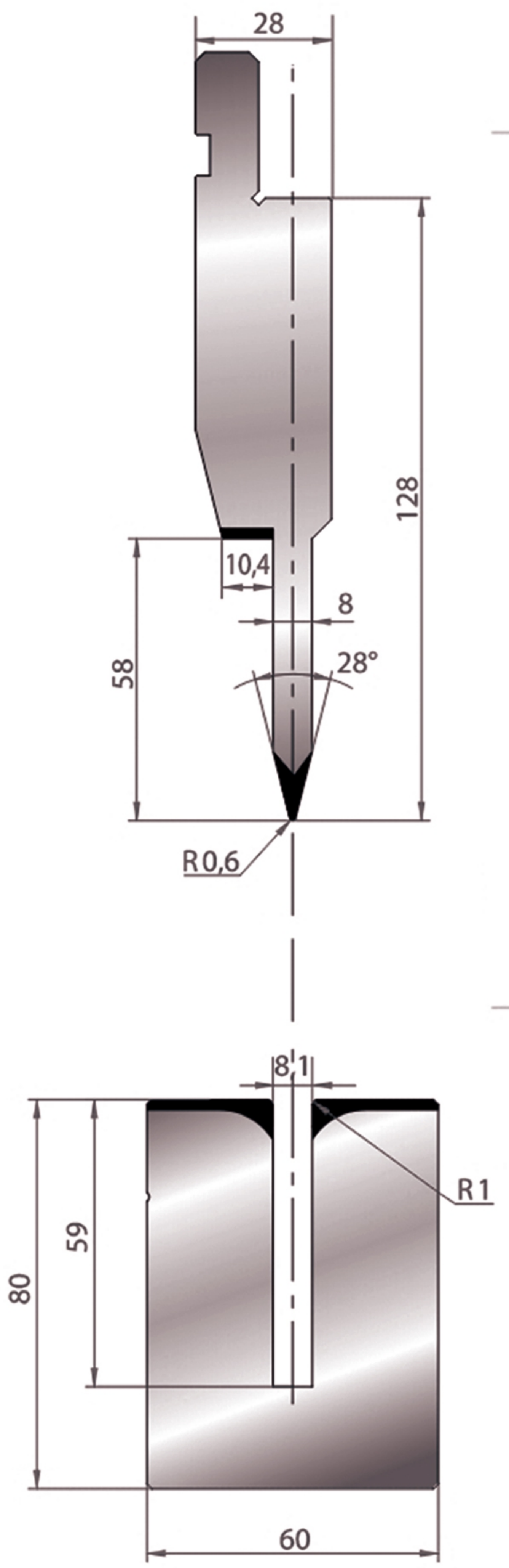
	V	A	R	H aperto/open	Max T/M
3038 PN	10	26°	1,5	135	100
3039 PN	6	35°	1	105	80
3040 PN	12	26°	3	135	100
3041 PN	8	30°	1,5	110	80

	835 mm	415 mm
3038 PN	42,0 kg	21,0 kg
3039 PN	32,0 kg	16,0 kg
3040 PN	42,0 kg	21,0 kg
3041 PN	34,0 kg	17,0 kg



PIEGASCHIACCIA/FLATTENING TOOLS

835mm-415mm-Frazionato/Segmented



1195

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

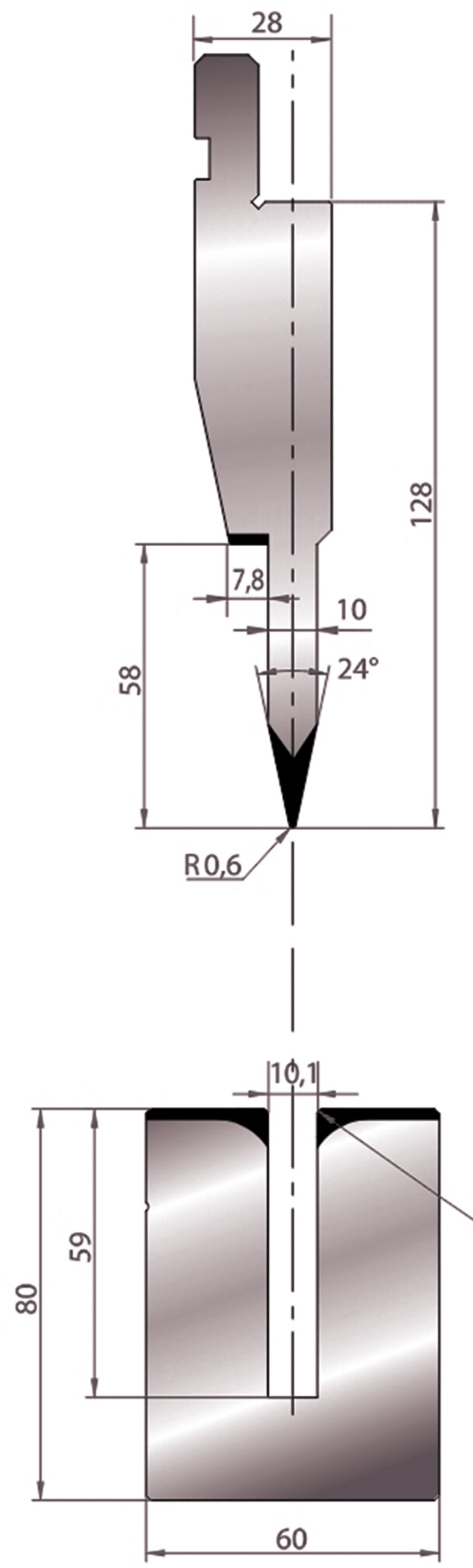
835 mm	17,0 kg
415 mm	8,0 kg
805 mm FRAZ. / SECT.	17,0 kg

Spessore:
Max 1,2 mm Ferro
Thickness:
Max 1,2 mm Mild steel

3176

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

835 mm	28,0 kg
415 mm	14,0 kg
805 mm FRAZ. / SECT.	28,0 kg



1196

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

835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg

Spessore:
Max 1,5 mm Ferro
Thickness:
Max 1,5 mm Mild steel

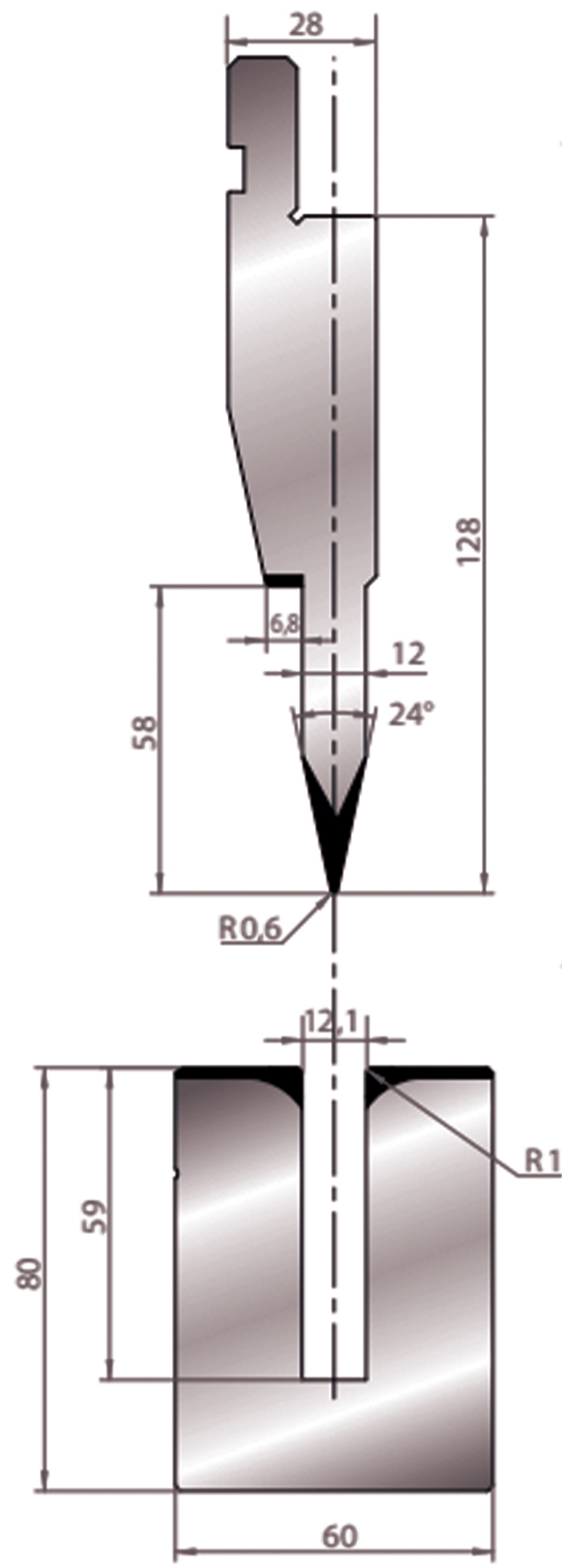
3177

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

835 mm	27,0 kg
415 mm	13,0 kg
805 mm FRAZ. / SECT.	27,0 kg

PIEGASCHIACCIA/FLATTENING HEMMING TOOLS

835mm-415mm-Frazionato/Segmented



1197

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

835 mm	18,0 kg
415 mm	9,0 kg
805 mm FRAZ. / SECT.	18,0 kg

Spessore:
Max 1,5 mm Ferro
Thickness:
Max 1,5 mm Mild steel

3178

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

835 mm	26,0 kg
415 mm	13,0 kg
805 mm FRAZ. / SECT.	26,0 kg