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OTTIMO tools

- **СТАНДАРТНЫЙ ЛИСТОГИБОЧНЫЙ ИНСТРУМЕНТ**
- **НЕСТАНДАРТНЫЙ ЛИСТОГИБОЧНЫЙ ИНСТРУМЕНТ**
- **СВЕРХТЯЖЕЛЫЙ ЛИСТОГИБОЧНЫЙ ИНСТРУМЕНТ**

ITALY

ООО "ОТТИМО-ТУЛЗ»

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107370, Москва,
Открытое Шоссе 12 стр.3 оф. 57,
Тел.: +7 (495) 188-13-26

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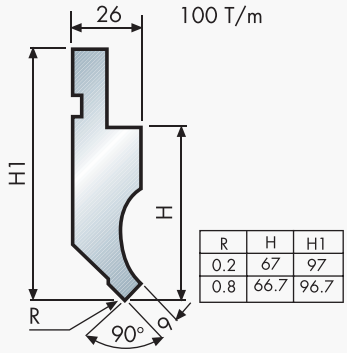
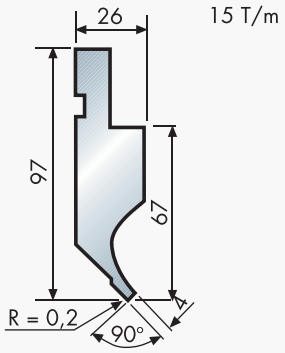
10.10/90°



R	H	H1
0.2	67	97
0.8	66.7	96.7

10.116/90°



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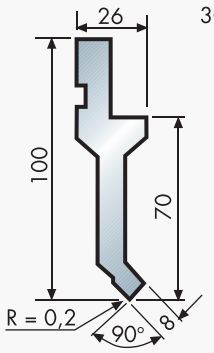

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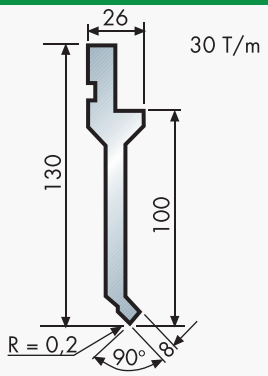
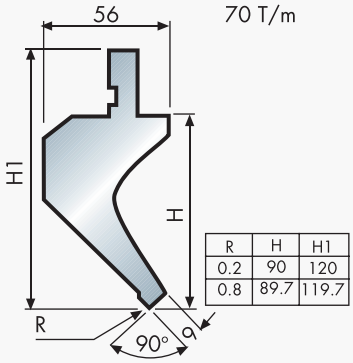
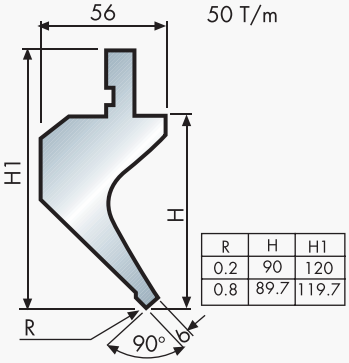


10.14/90°



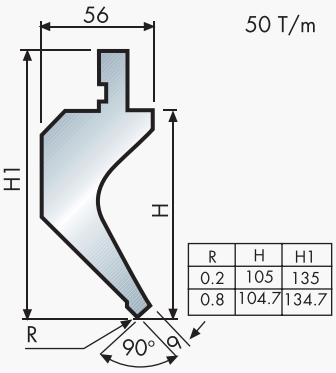
R	H	H1
0.2	90	120
0.8	89.7	119.7

10.146/90°



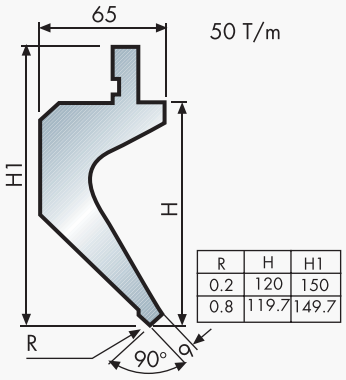
R	H	H1
0.2	90	120
0.8	89.7	119.7

10.15/90°



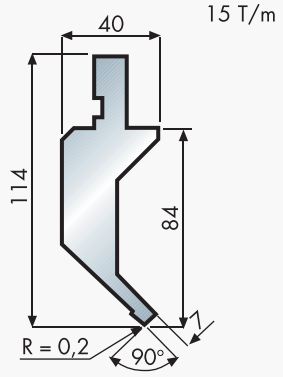
R	H	H1
0.2	105	135
0.8	104.7	134.7

10.048



R	H	H1
0.2	120	150
0.8	119.7	149.7

10.16/90°



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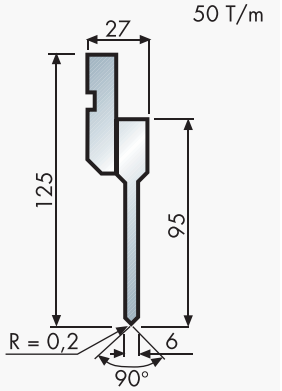
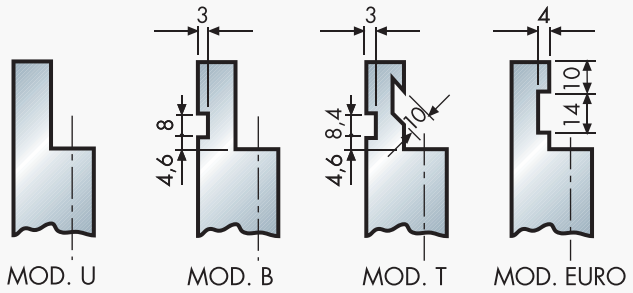
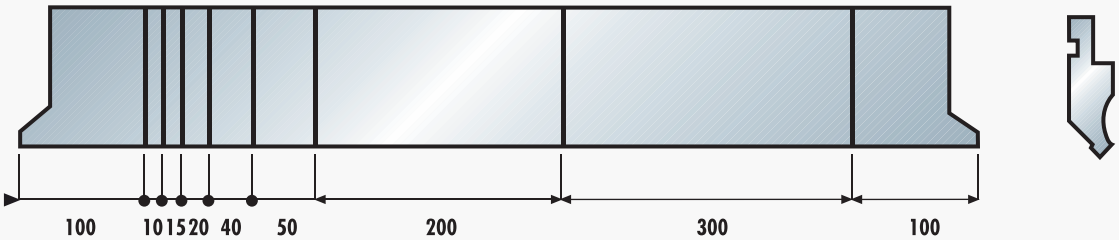


ТИПЫ КРЕПЛЕНИЯ



СТАНДАРТНО РАЗРЕЗАННАЯ СЕКЦИЯ ОБЩЕЙ ДЛИНОЙ 835 ММ



Инструмент изготовлен из высококачественной стали и может быть исполнен в двух вариантах:
- термическая объемная закалка до 42÷48 HRC
- индукционная закалка до 52÷60 HRC

Инструмент поставляется в виде секций длиной 835 мм и 415 мм, а также в виде стандартно разрезанной секции общей длиной 835 мм.

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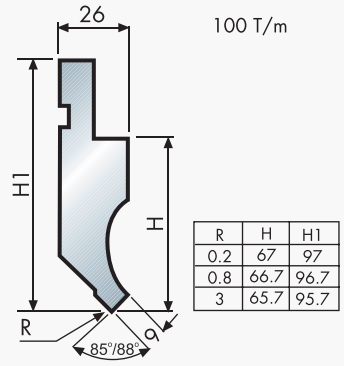
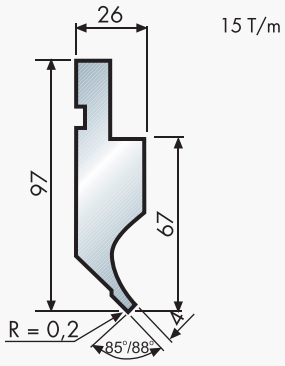
10.10/88°

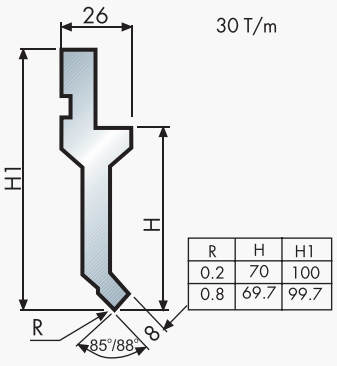


R	H	H1
0.2	67	97
0.8	66.7	96.7
3	65.7	95.7

10.116/88°

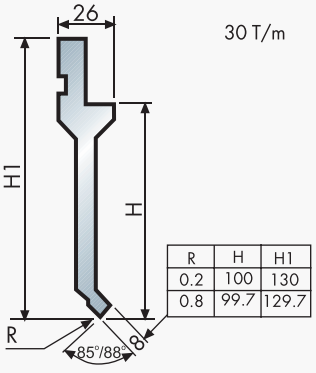


10.200



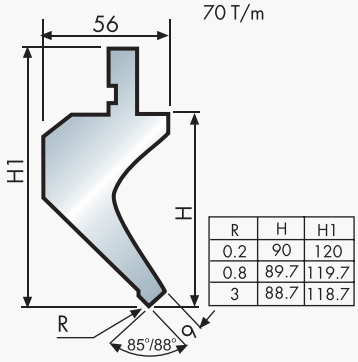
R	H	H1
0.2	70	100
0.8	69.7	99.7

10.202



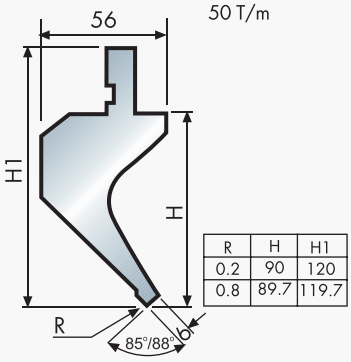
R	H	H1
0.2	100	130
0.8	99.7	129.7

10.14/88°



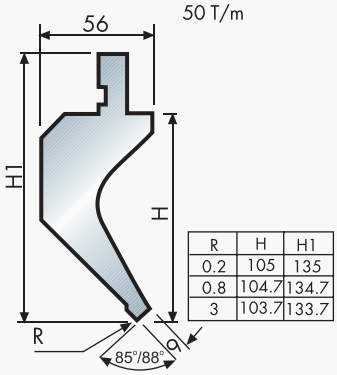
R	H	H1
0.2	90	120
0.8	89.7	119.7
3	88.7	118.7

10.146/88°



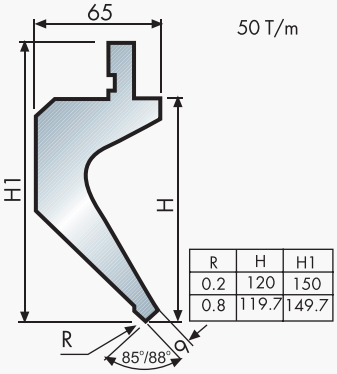
R	H	H1
0.2	90	120
0.8	89.7	119.7

10.15/88°



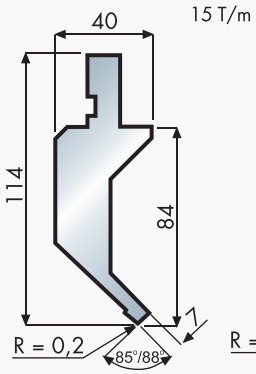
R	H	H1
0.2	105	135
0.8	104.7	134.7
3	103.7	133.7

10.047

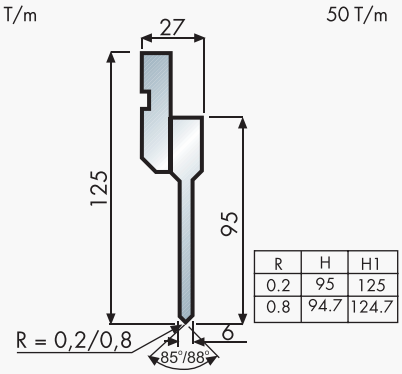


R	H	H1
0.2	120	150
0.8	119.7	149.7

10.16/88°

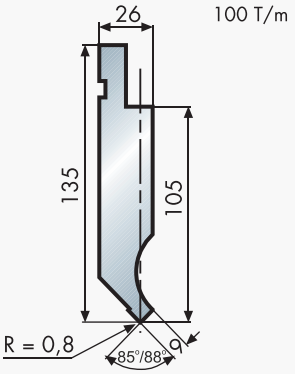


10.109



R	H	H1
0.2	95	125
0.8	94.7	124.7

10.00/88°



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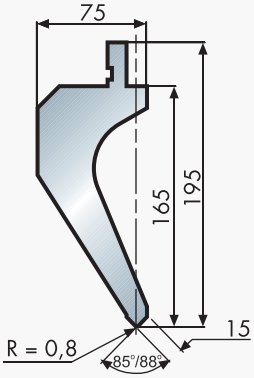

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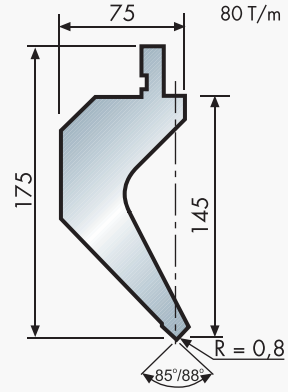
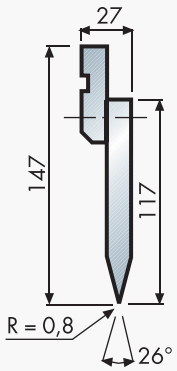


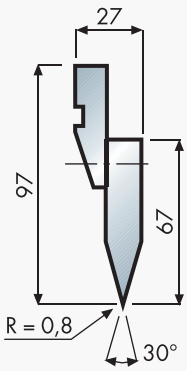
10.18/26°

50 T/m



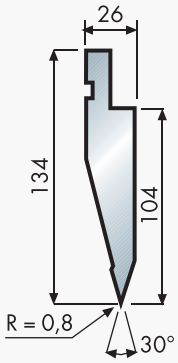
10.103

50 T/m



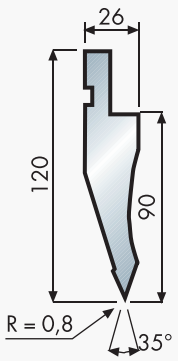
10.210

100 T/m



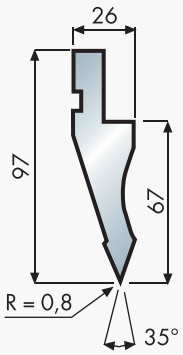
10.12/35°

50 T/m



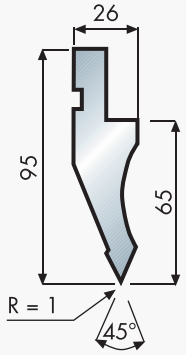
10.11/35°

50 T/m



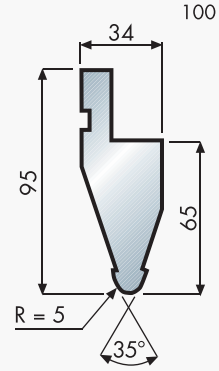
10.11/45°

70 T/m



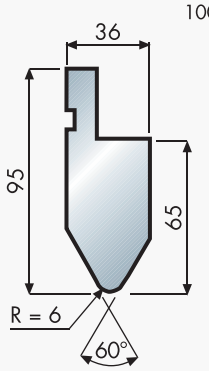
10.13/35°

100 T/m



10.13/60°

100 T/m



10.20/0.8

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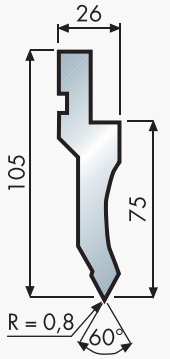
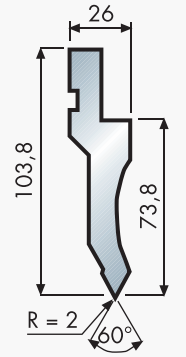


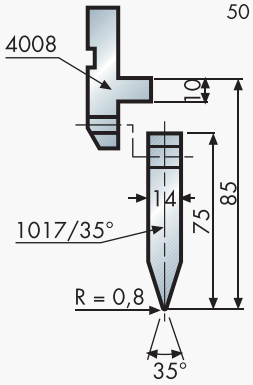
10.20/2.0

70 T/m



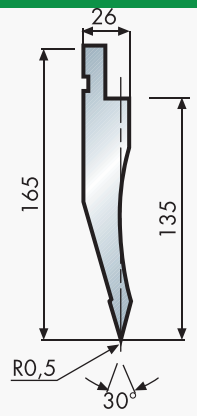
1017-4008

50 T/m

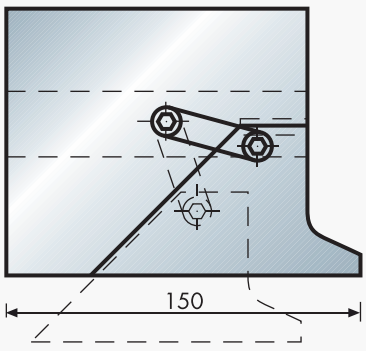


10.211

50 T/m



ПОДВИЖНЫЙ ХОРН



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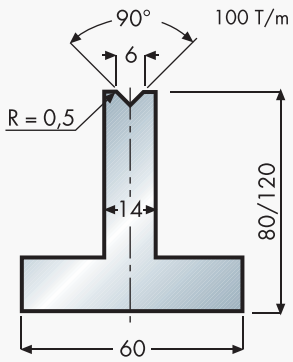
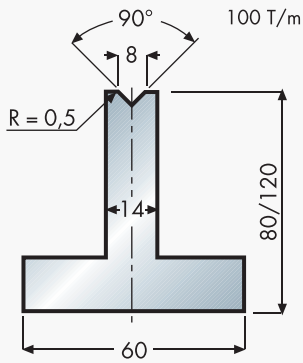
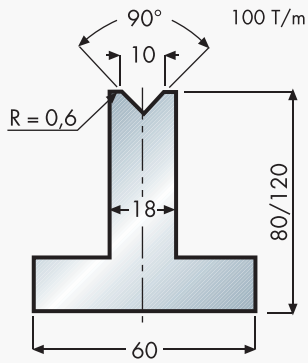
20.41/90°



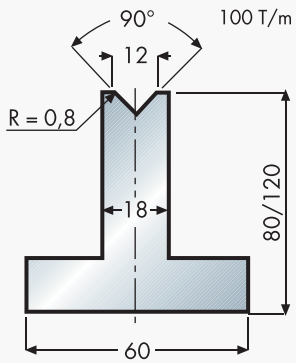
20.42/90°



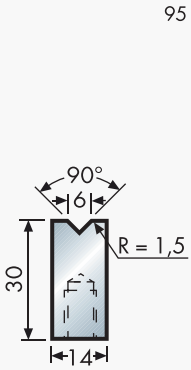
20.43/90°



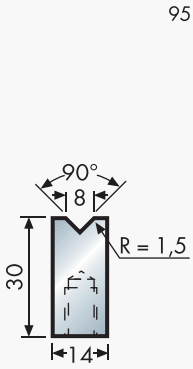
20.44/90°



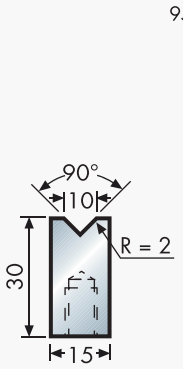
320/90°



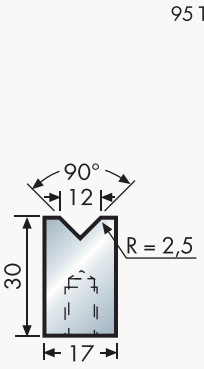
321/90°



323/90°



324/90°



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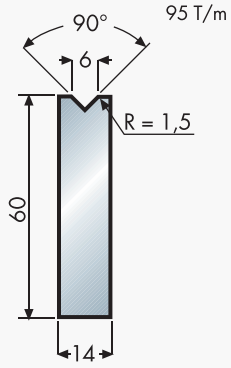
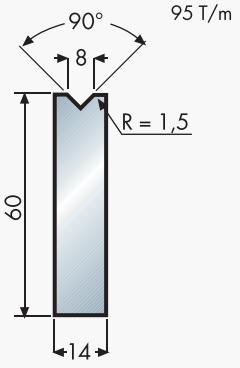
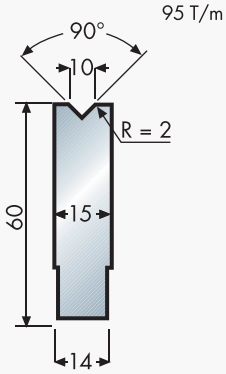


71.90



73.90



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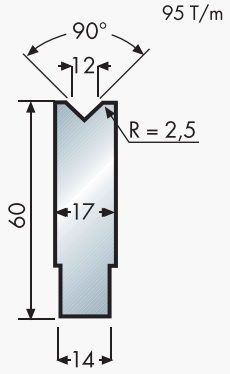

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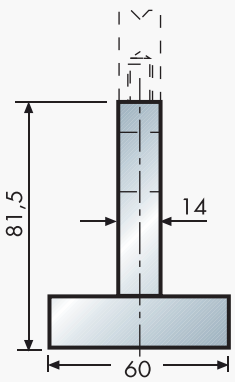
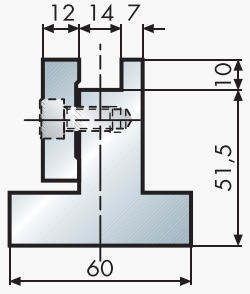
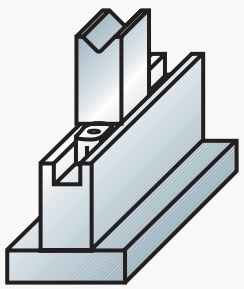


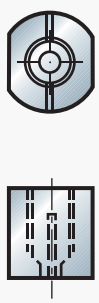
40.13



40.14



4014-TIBS



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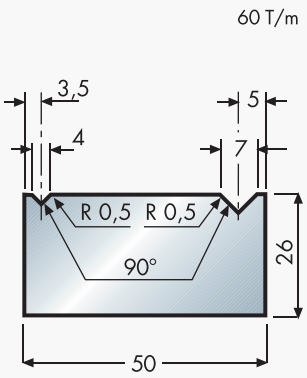
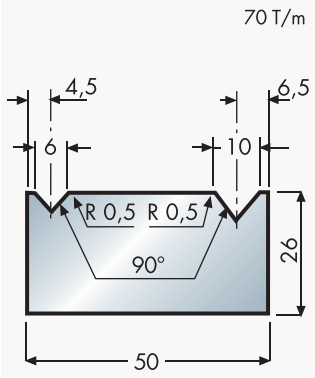
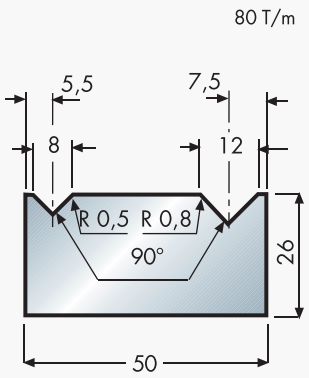
121/90°



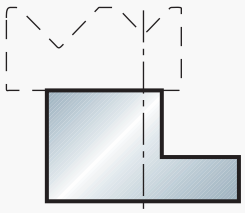
123/90°



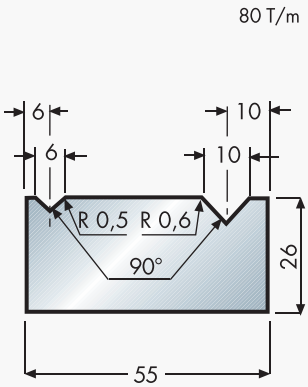
124/90°



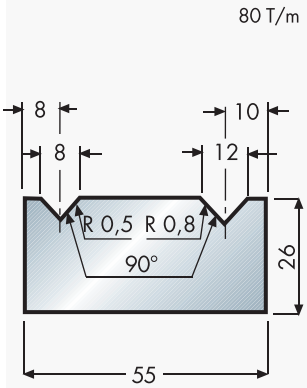
40.06/40.07

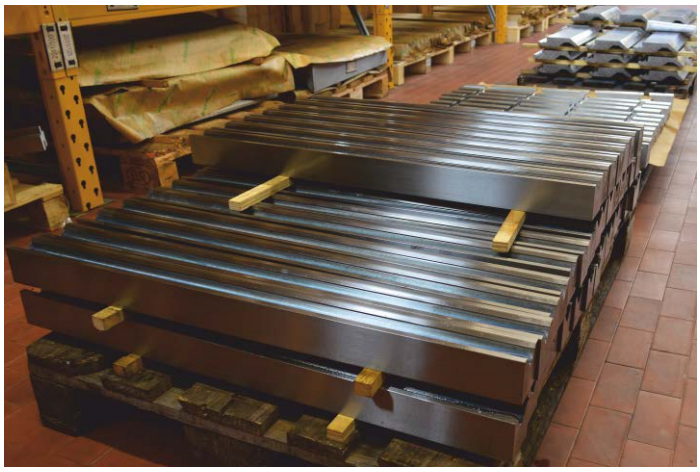


20.12/90°

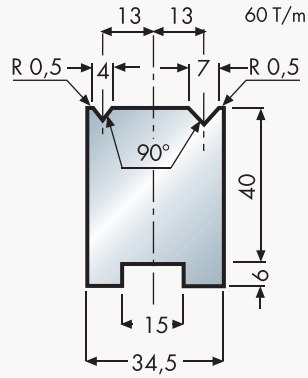


20.13/90°

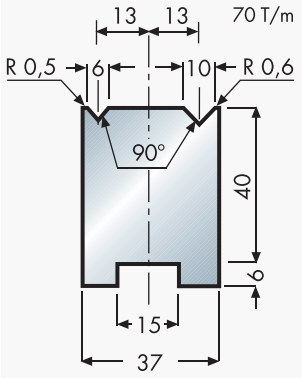




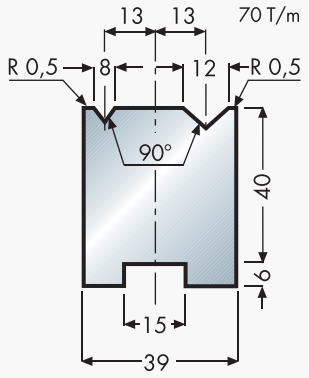
501/90°

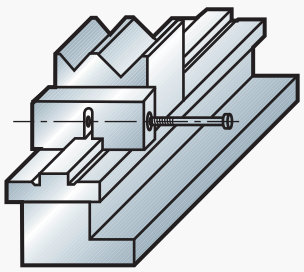


502/90°

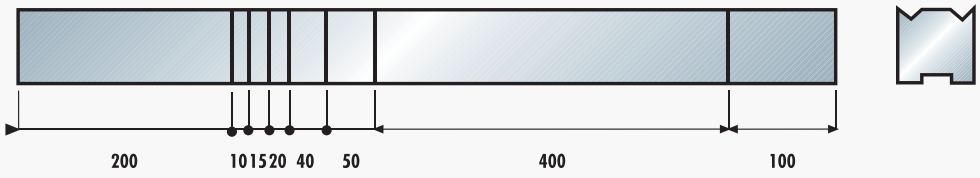


503/90°

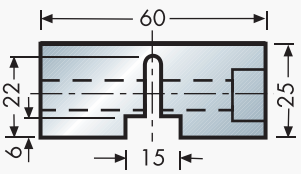




СТАНДАРТНО РАЗРЕЗАННАЯ СЕКЦИЯ ОБЩЕЙ ДЛИНОЙ 835 ММ



40.15-TIBS



Amada-Promecam
85°/88°

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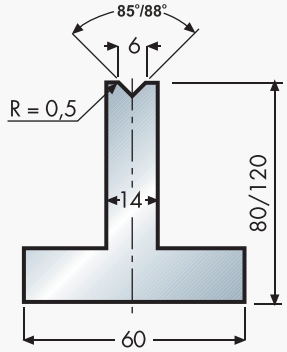
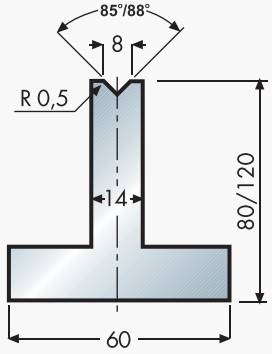
20.41/88°(85°)

100 T/m



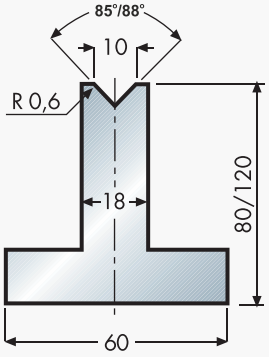
20.42/88°(85°)

100 T/m



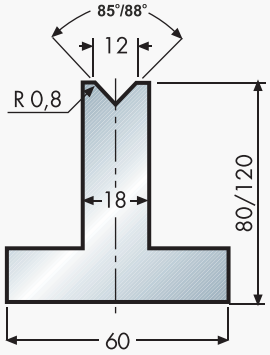
20.43/88°(85°)

100 T/m



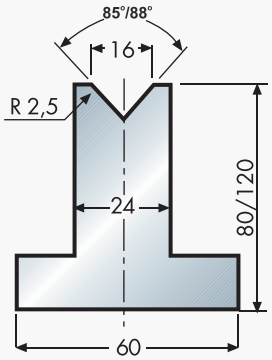
20.44/88°(85°)

100 T/m



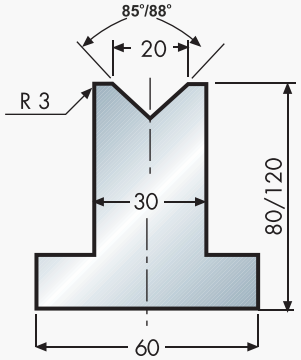
20.45/88°(85°)

100 T/m



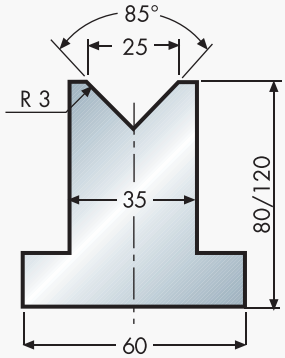
20.46/88°(85°)

100 T/m



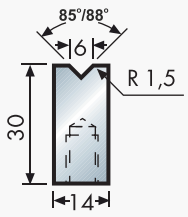
20.47/85°

100 T/m



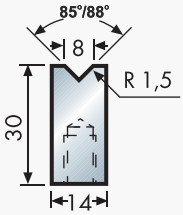
320/88°(85°)

95 T/m



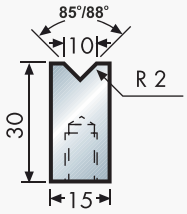
321/88°(85°)

95 T/m



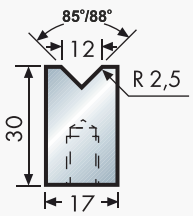
322/88°(85°)

95 T/m



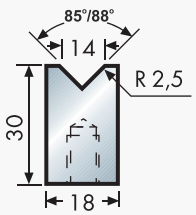
326/88°(85°)

95 T/m

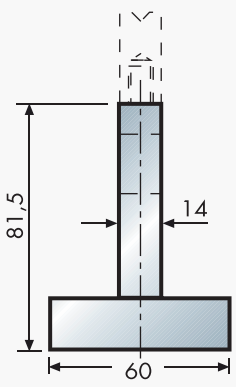


325/88°(85°)

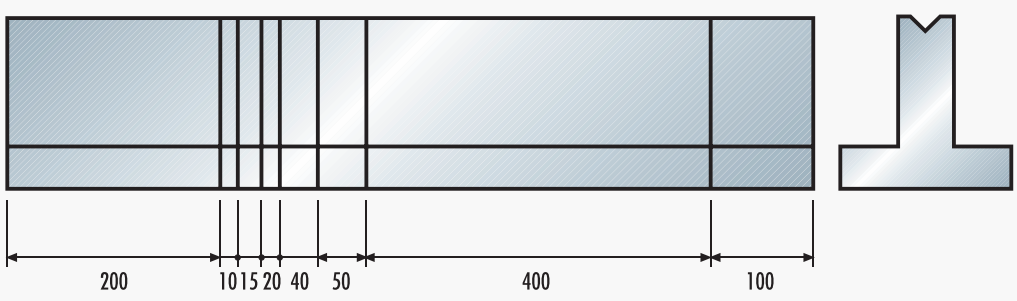
95 T/m



330



СТАНДАРТНО РАЗРЕЗАННАЯ СЕКЦИЯ ОБЩЕЙ ДЛИНОЙ 835 ММ



Amada-Promecam
85°/88°

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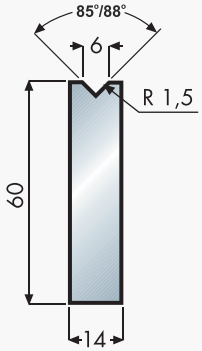
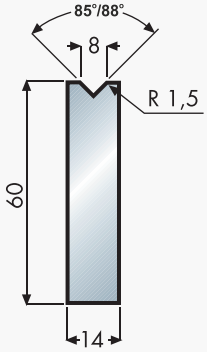
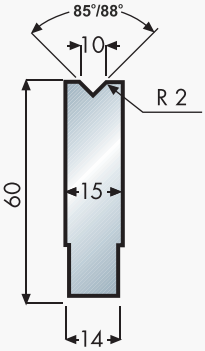
70.88
95 T/m



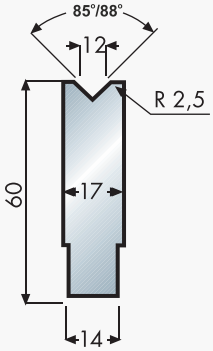
71.88
95 T/m



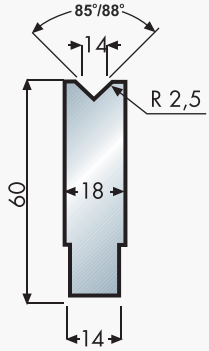
72.88
95 T/m



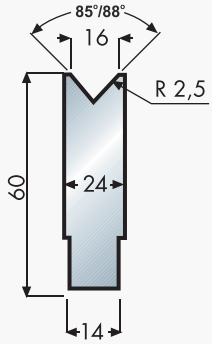
74.88
95 T/m



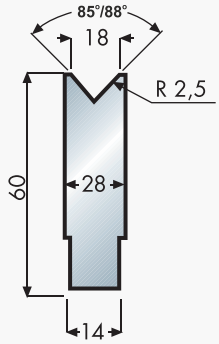
76.88
95 T/m



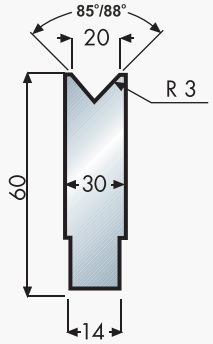
77.88
95 T/m



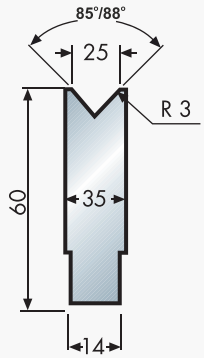
78.88
95 T/m



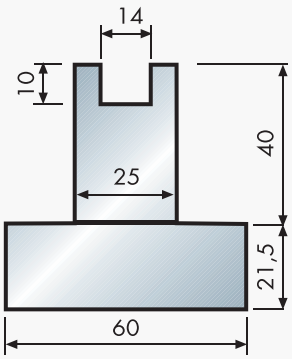
79.88
95 T/m



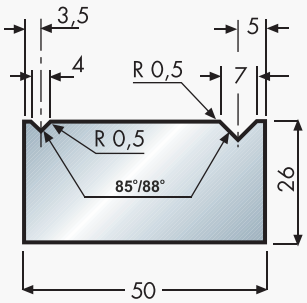
80.88
95 T/m



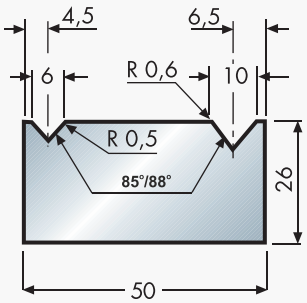
40.14



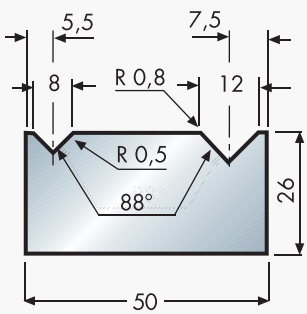
121/88°(85°)
60 T/m



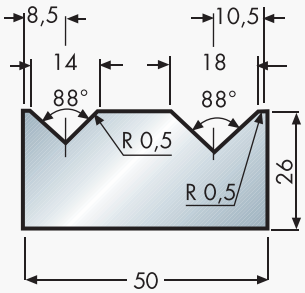
123/88°(85°)
70 T/m



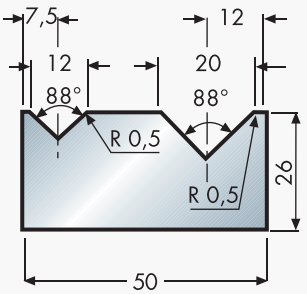
124/88°(85°)
80 T/m



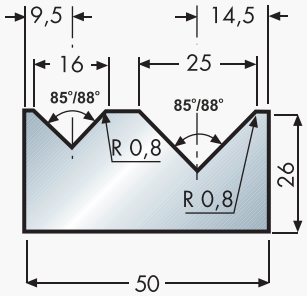
125/88°(85°)
100 T/m



126/88°(85°)
100 T/m

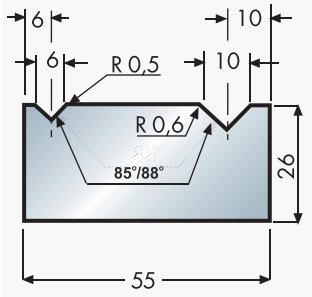


127/88°(85°)
70 T/m



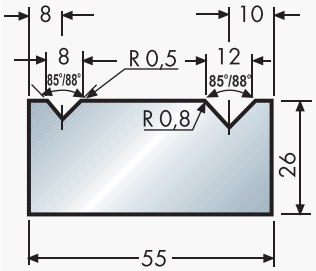
20.12/88°(85°)

80 T/m



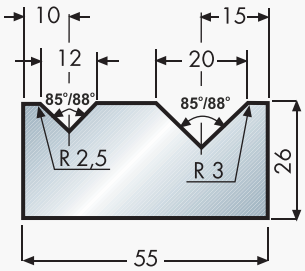
20.13/88°(85°)

80 T/m



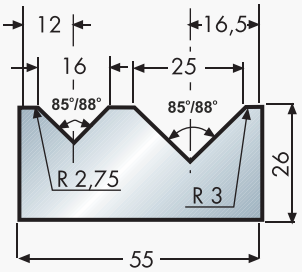
20.14/88°(85°)

100 T/m



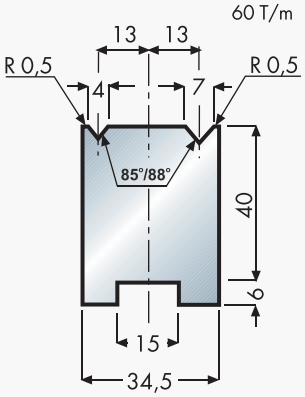
20.15/88°(85°)

100 T/m



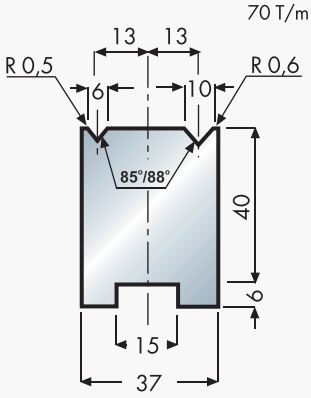
501/88°(85°)

60 T/m



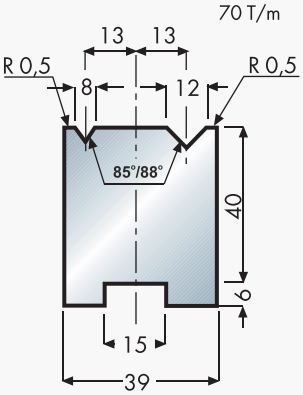
502/88°(85°)

70 T/m



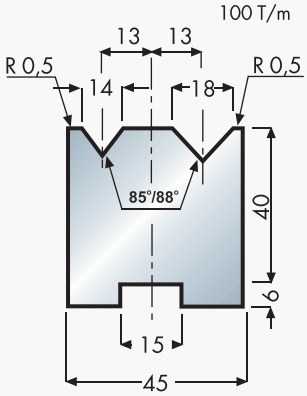
503/88°(85°)

70 T/m



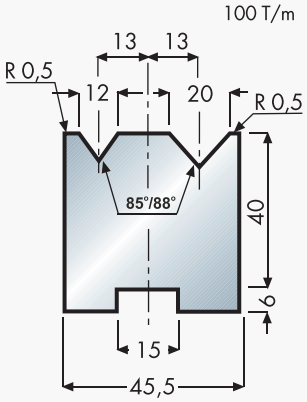
504/88°(85°)

100 T/m



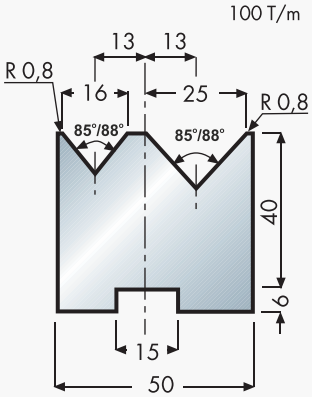
505/88°(85°)

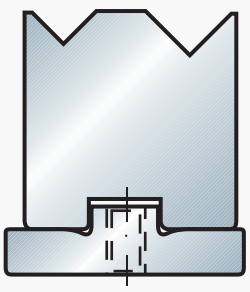
100 T/m



506/88°(85°)

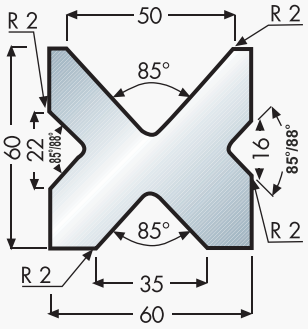
100 T/m

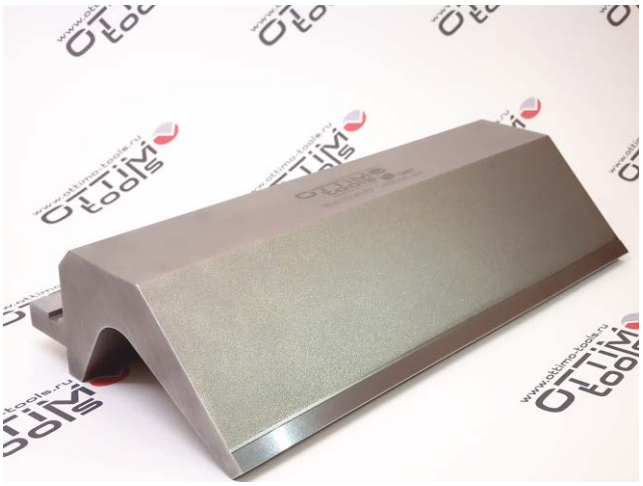




20.09

100 T/m





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80° 85°

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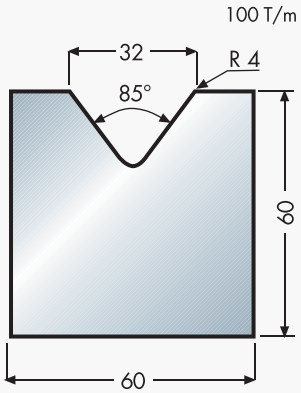
20.11/32

100 T/m



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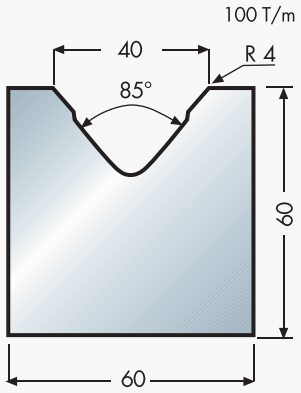

20.11/50

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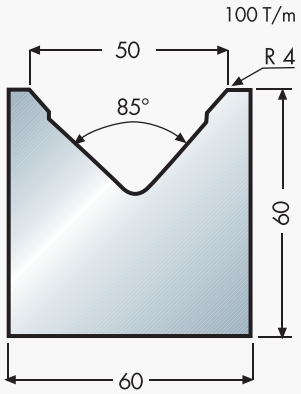

20.11/63

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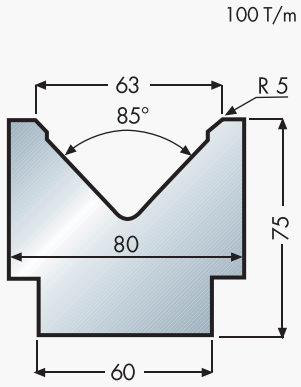
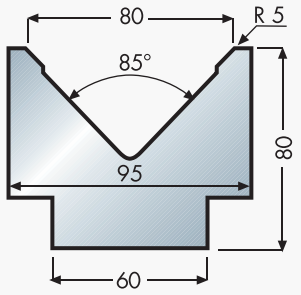


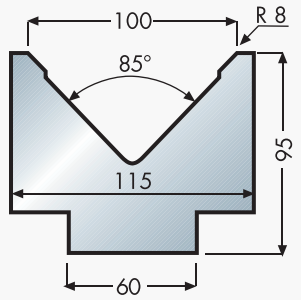
20.11/80

100 T/m



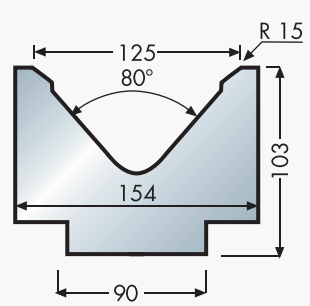
20.11/100

100 T/m



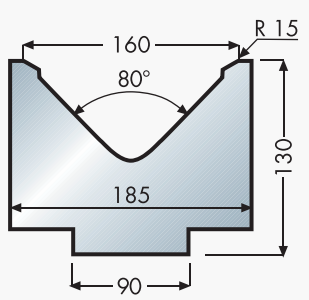
20.11/125

100 T/m



20.11/160

100 T/m



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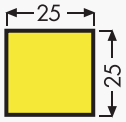

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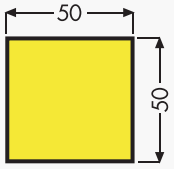

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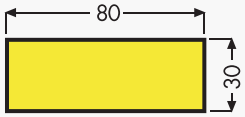

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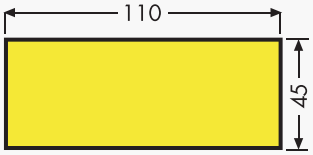

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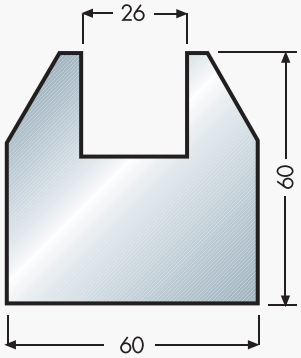

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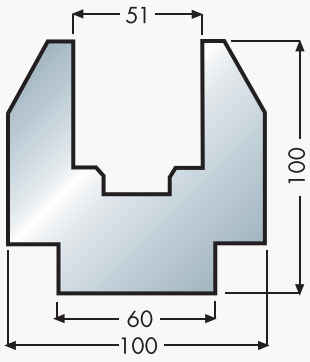

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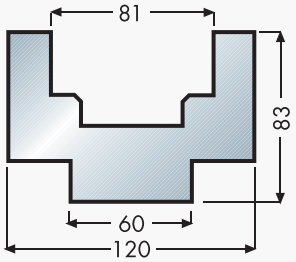

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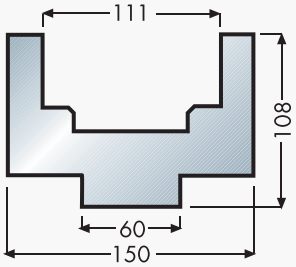

Amada-Promecam
60°

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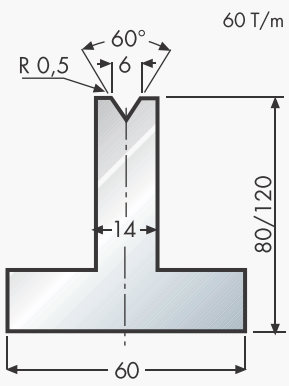
20.41/60°


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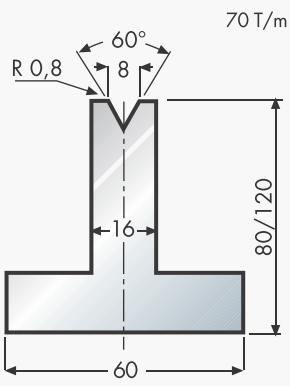

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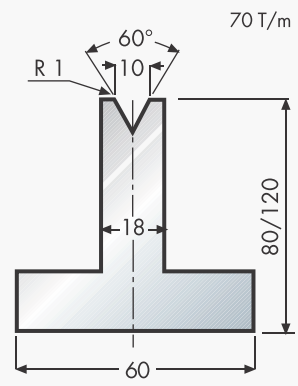

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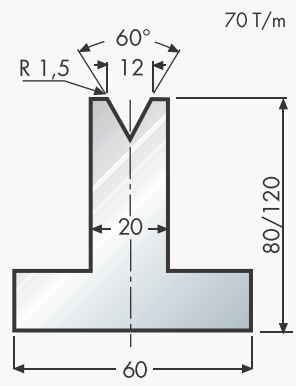

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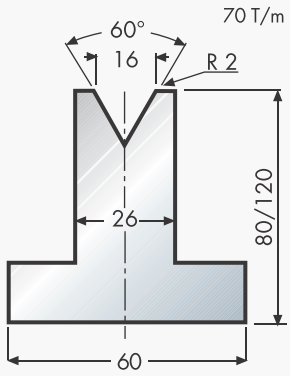

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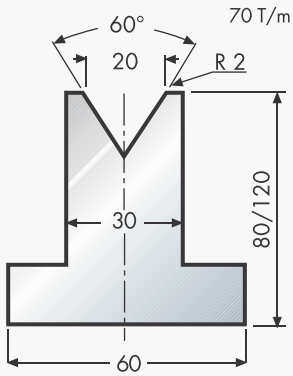

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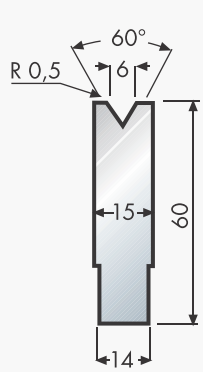

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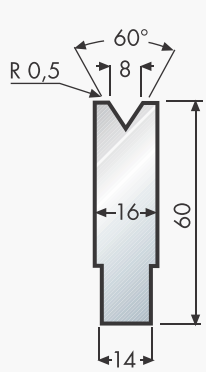

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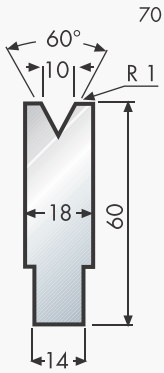

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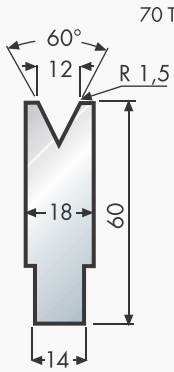

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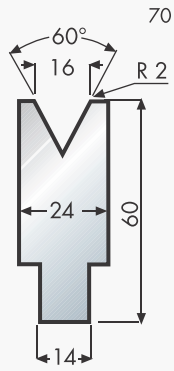

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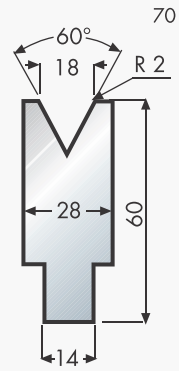

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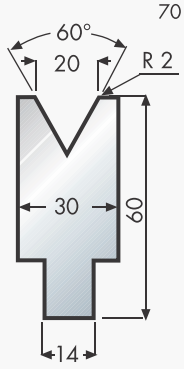

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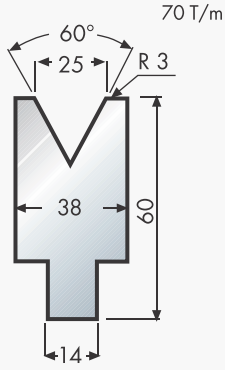
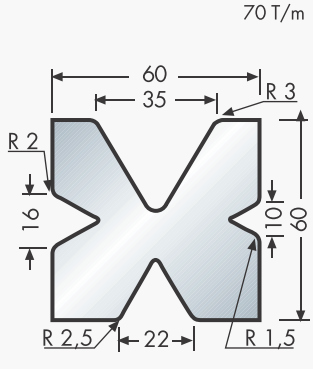
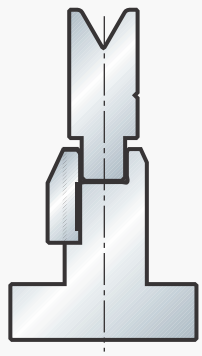
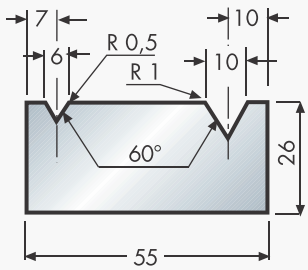


20.09/60°




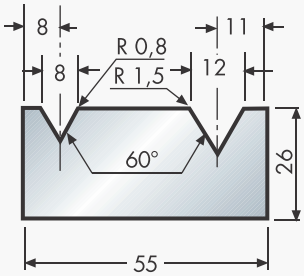
20.12/60°

70 T/m



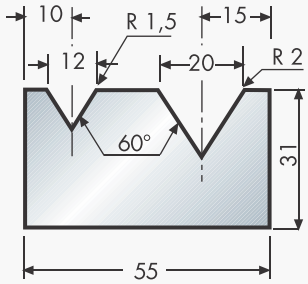
20.13/60°

70 T/m



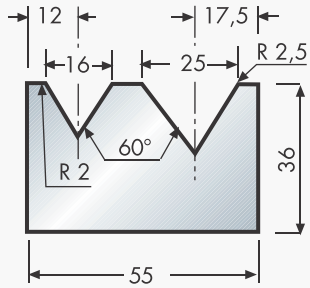
20.14/60°

70 T/m



20.15/60°

70 T/m



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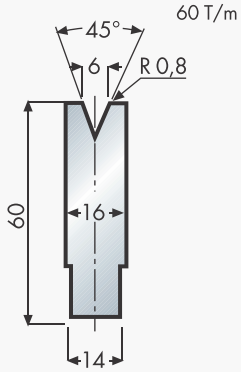
60 T/m



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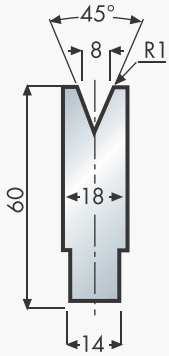
70 T/m



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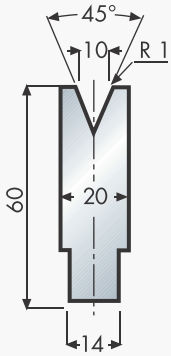
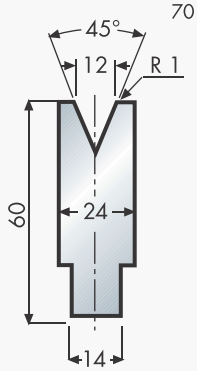
70 T/m



75.45

70 T/m



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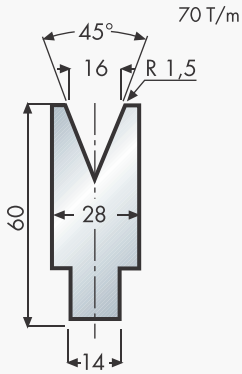
70 T/m



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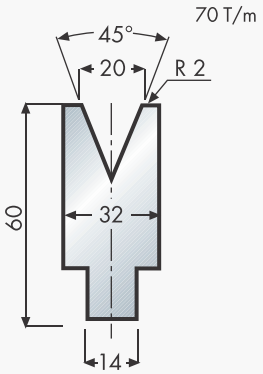
70 T/m



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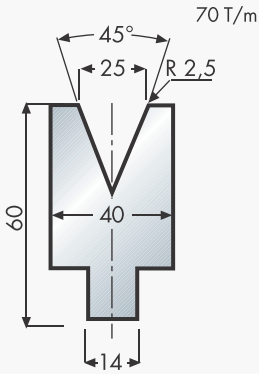

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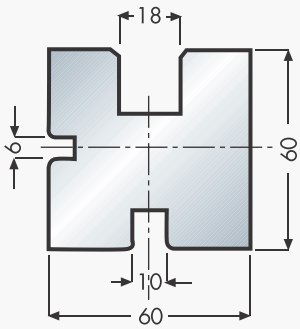
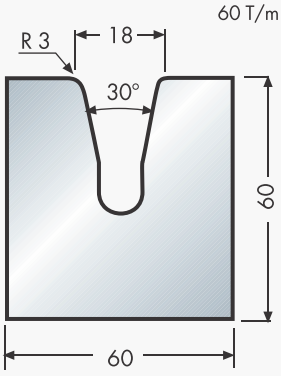
100 T/m



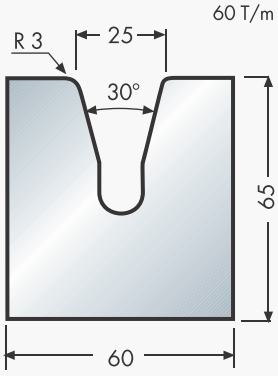
340

60 T/m



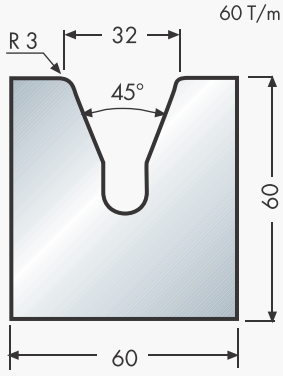
341

60 T/m



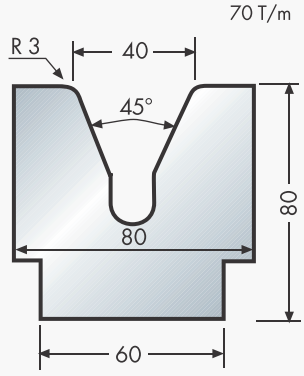
342

60 T/m



343

70 T/m



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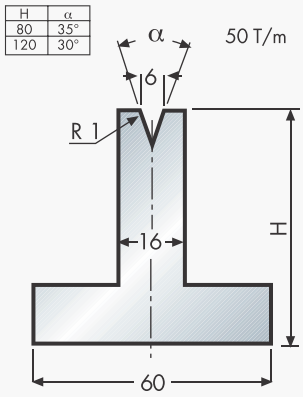

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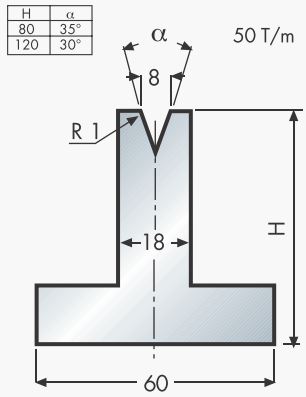

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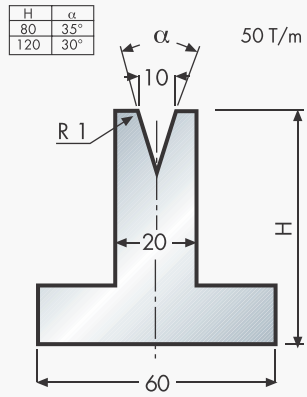

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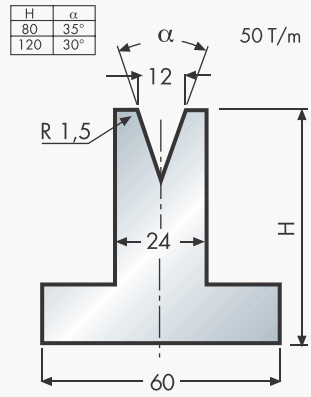

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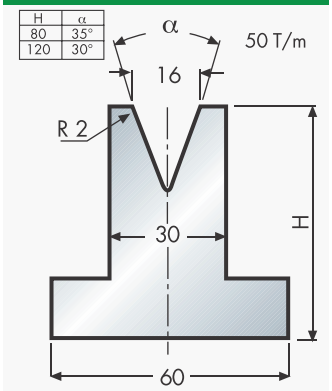

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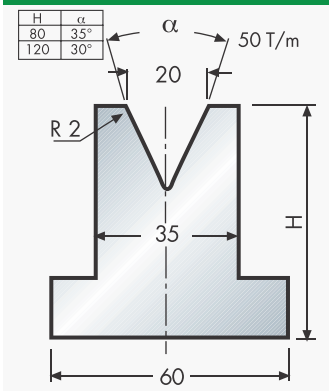

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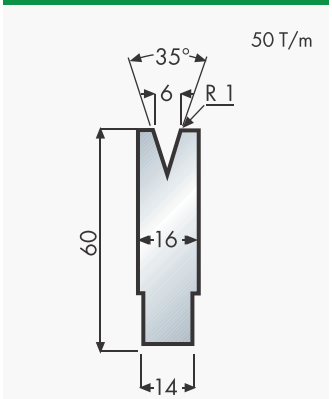

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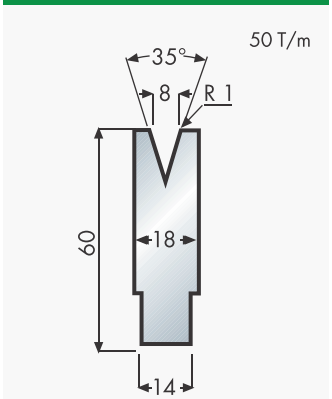

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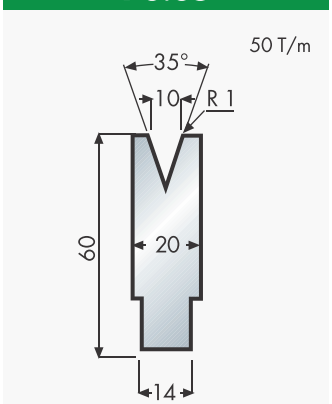
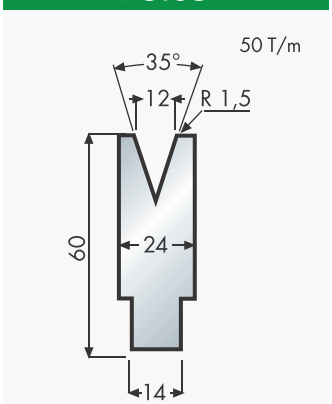
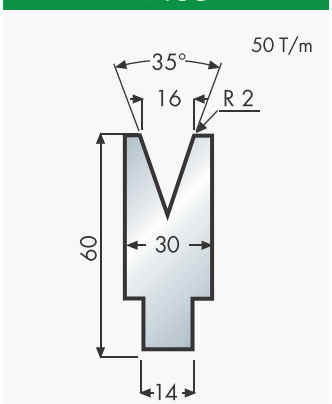


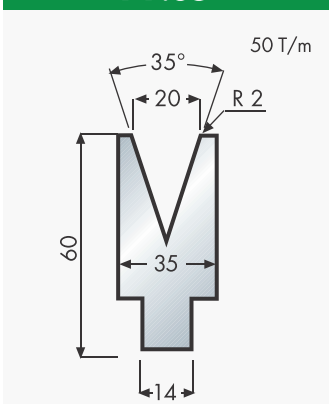
75.35



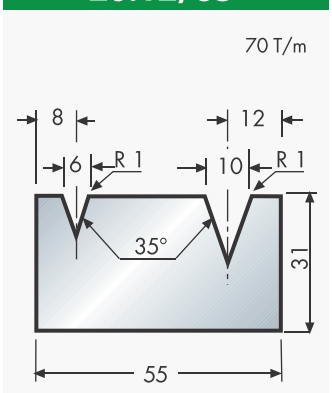
77.35



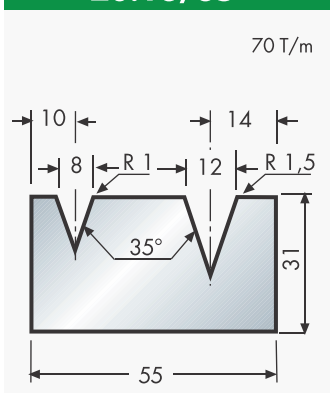
79.35



20.12/35°



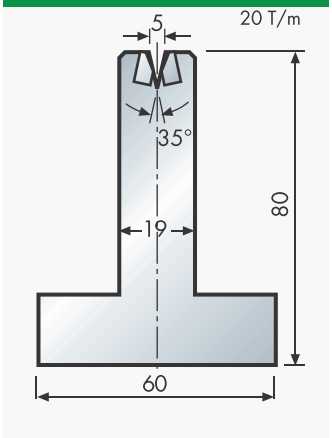
20.13/35°



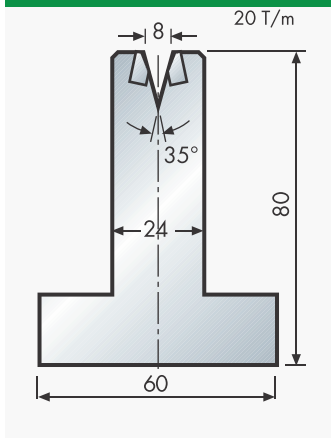
Amada-Promecam

35°

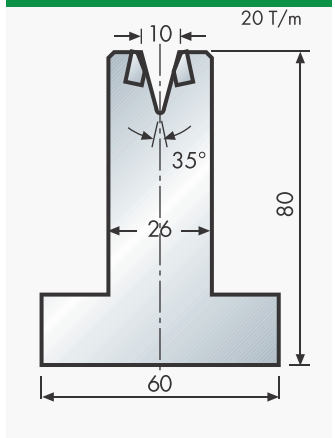
20.30/35°



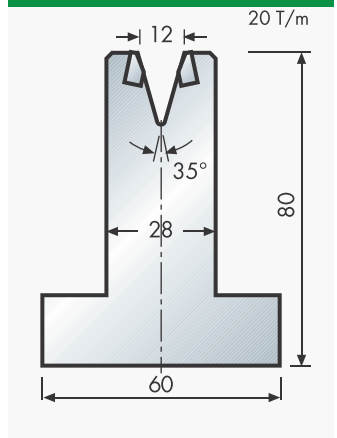
20.32/35°



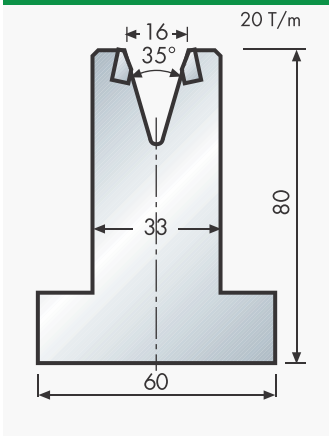
20.33/35°



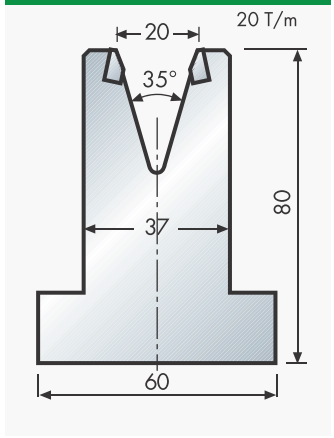
20.34/35°



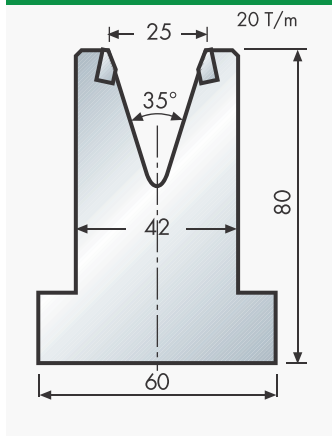
20.35/35°



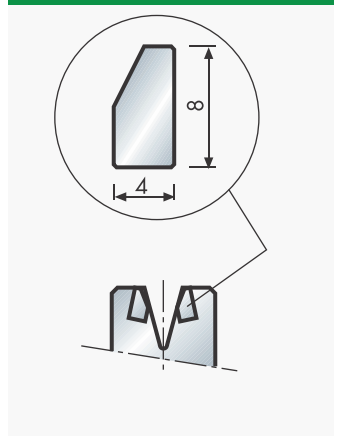
20.36/35°

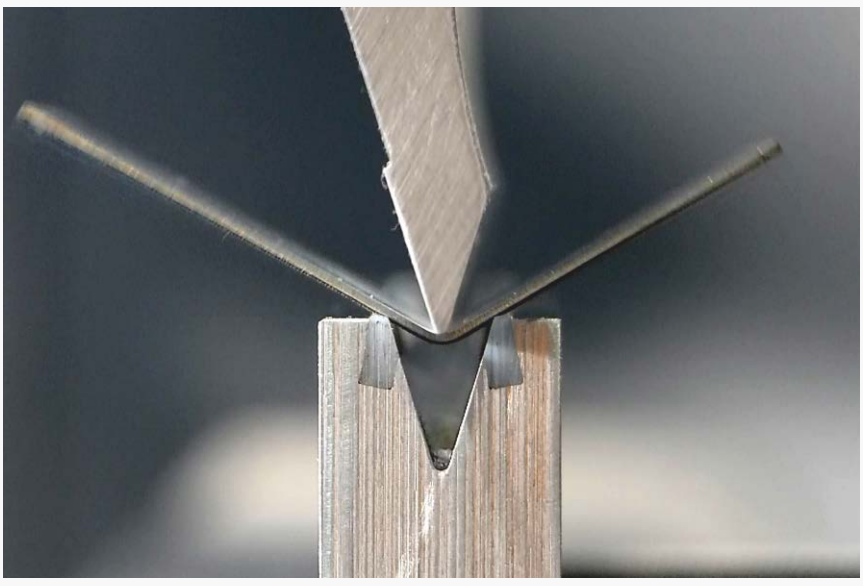


20.37/35°



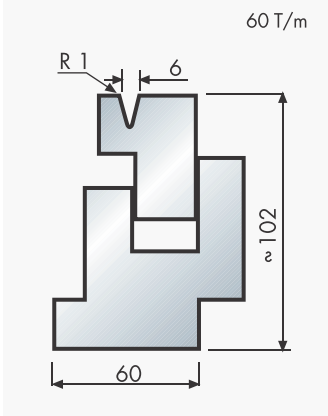
20.30-T



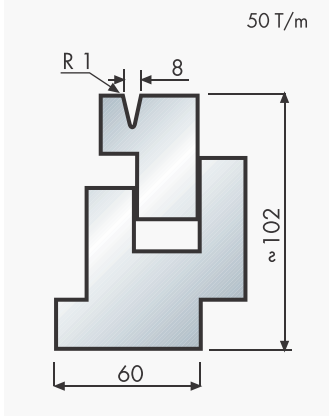


Данный инструмент предназначен для гибки деликатных металлов, наличие царапин на которых недопустимо. Пластиковые вставки поставляются в качестве расходных материалов, их замена крайне проста и не требует специальных навыков, что позволяет снизить расходы на обслуживание и гарантировать продолжительный срок жизни нструмента.

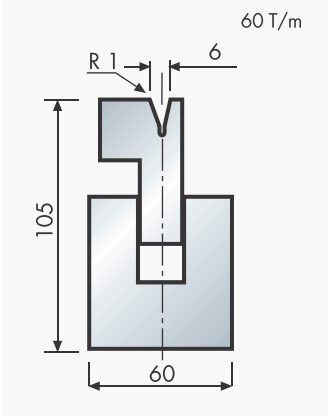
30.01/6-35°



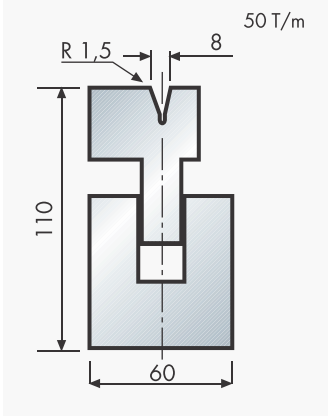
30.01/8-35°



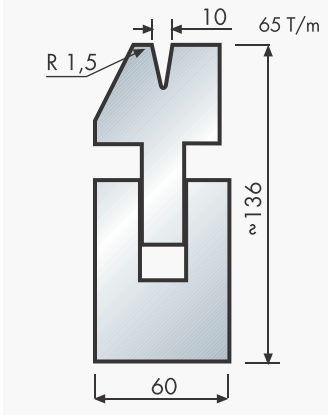
30.02/6-35°



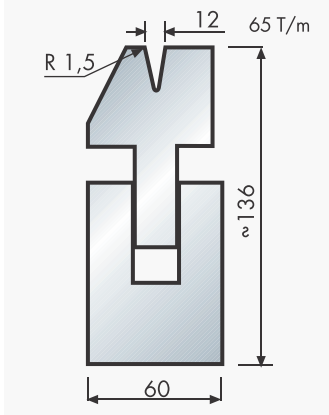
30.02/8-30°



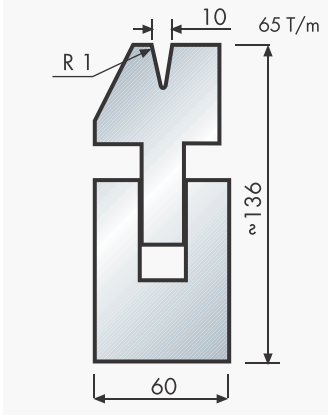
30.01/10-35°



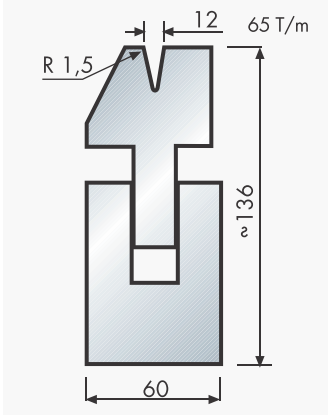
30.01/12-35°



30.01/10-26°



30.01/12-26°



30.01/30.02 ПНЕВМАТИЧЕСКИЙ ПРИВОД МАТРИЦЫ ДЛЯ ПЛЮЩЕНИЯ КРОМКИ

По запросу любой инструмент модельного ряда 30.01 и 30.02 может быть изготовлен с пневматическим приводом подъема, с ручным управлением или управлением через клапан от системы ЧПУ листогибочного пресса.

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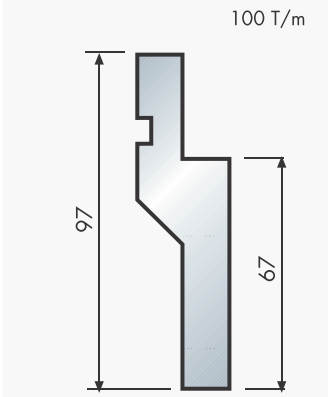
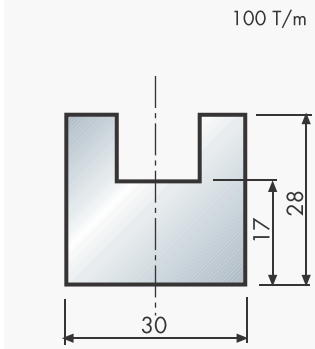
40.05



40.02



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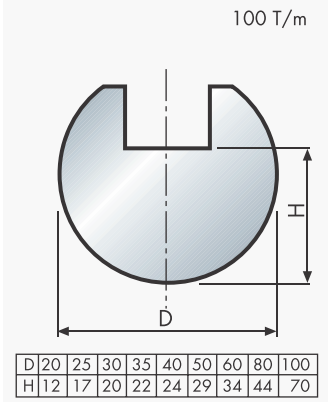
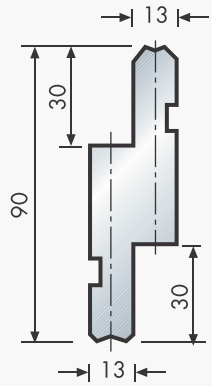


D	20	25	30	35	40	50	60	80	100
H	12	17	20	22	24	29	34	44	70

40.30



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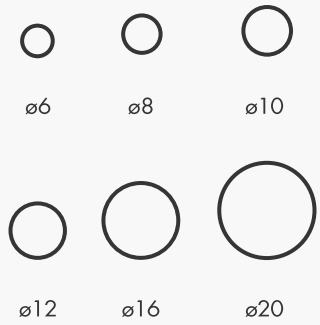
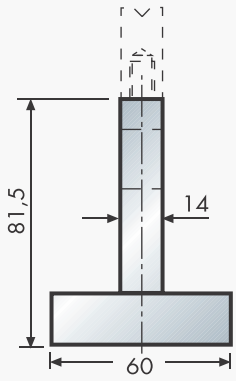
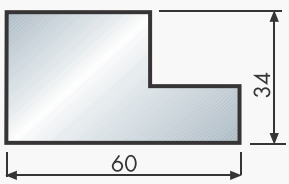


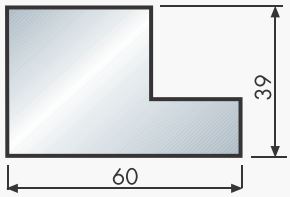
330



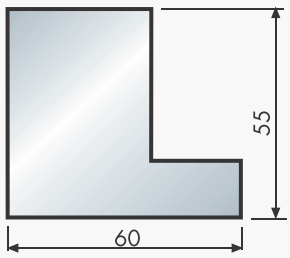
40.06/34



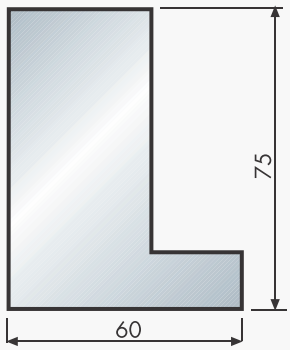
40.06/39



40.07/55



40.07/75



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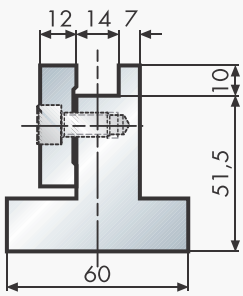

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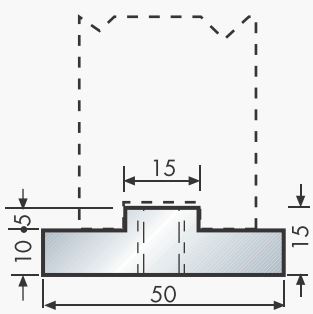

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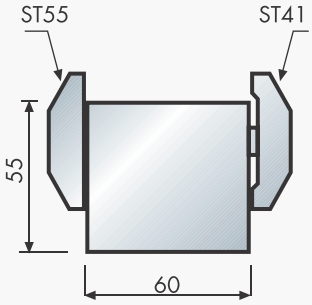

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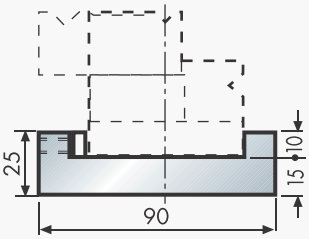
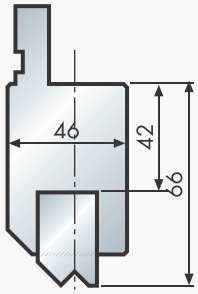
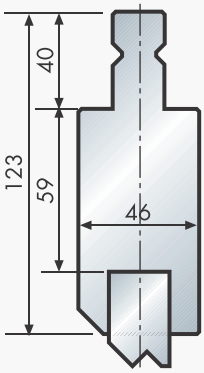
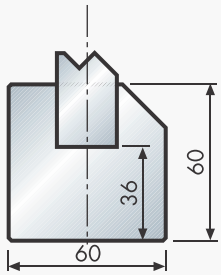
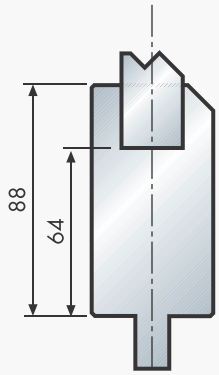
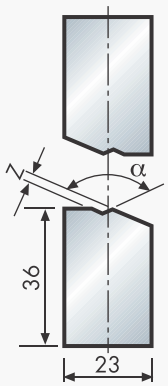




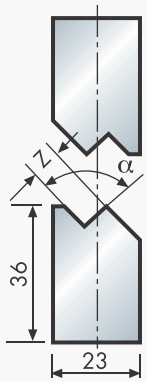




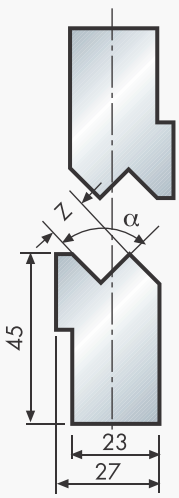




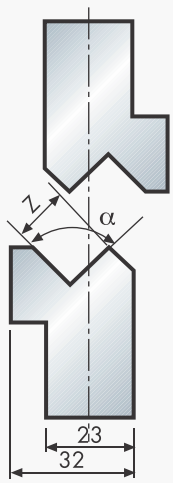
Modello	Z	α
30.Z1/160°	1	160°
30.Z1,5/160°	1,5	160°
30.Z2/150°	2	150°
30.Z2,5/140°	2,5	140°



Modello	Z	α
30.Z1/90°	1	90°
30.Z1,5/90°	1,5	90°
30.Z2/90°	2	90°
30.Z2,5/90°	2,5	90°
30.Z3/90°	3	90°
30.Z3,5/90°	3,5	90°
30.Z4/90°	4	90°
30.Z4,5/90°	4,5	90°
30.Z5/90°	5	90°
30.Z5,5/90°	5,5	90°
30.Z6/90°	6	90°
30.Z6,5/90°	6,5	90°
30.Z7/90°	7	90°
30.Z7,5/90°	7,5	90°
30.Z8/90°	8	90°

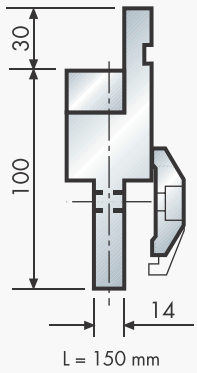


Modello	Z	α
30.Z9/90°	9	90°
30.Z10/90°	10	90°
30.Z11/90°	11	90°
30.Z12/90°	12	90°



Modello	Z	α
30.Z13/90°	13	90°
30.Z14/90°	14	90°
30.Z15/90°	15	90°

40.03



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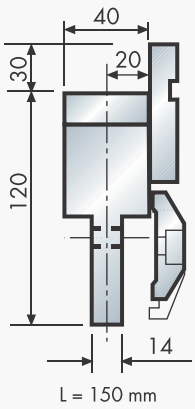
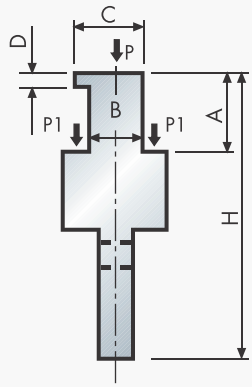


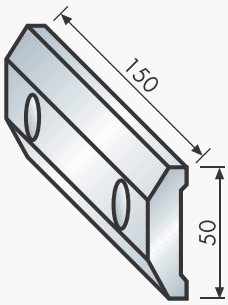
40.20



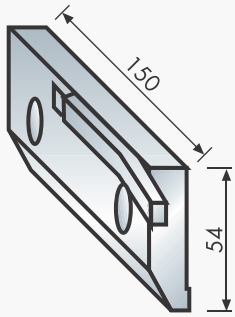
:

При спецзапросе укажите:
- Общую высоту
- Присоединительные размеры A-B-C-D
- Точка приложения усилия P или P1
- Длина

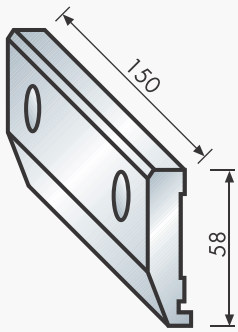
ST41



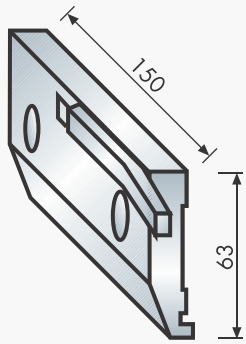
ST42



ST43

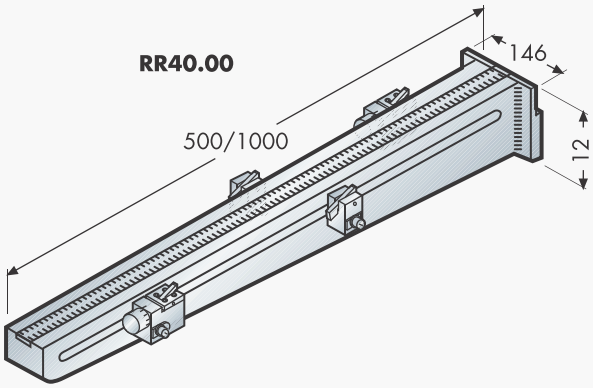


ST44

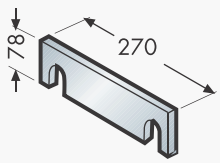


КРОНШТЕЙН ПЕРЕДНЕЙ ПОДДЕРЖКИ ЛИСТА

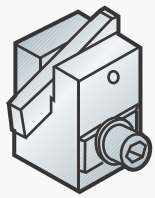
RR40.00



PR4000RRST



PR4000NORM



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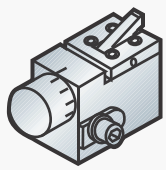
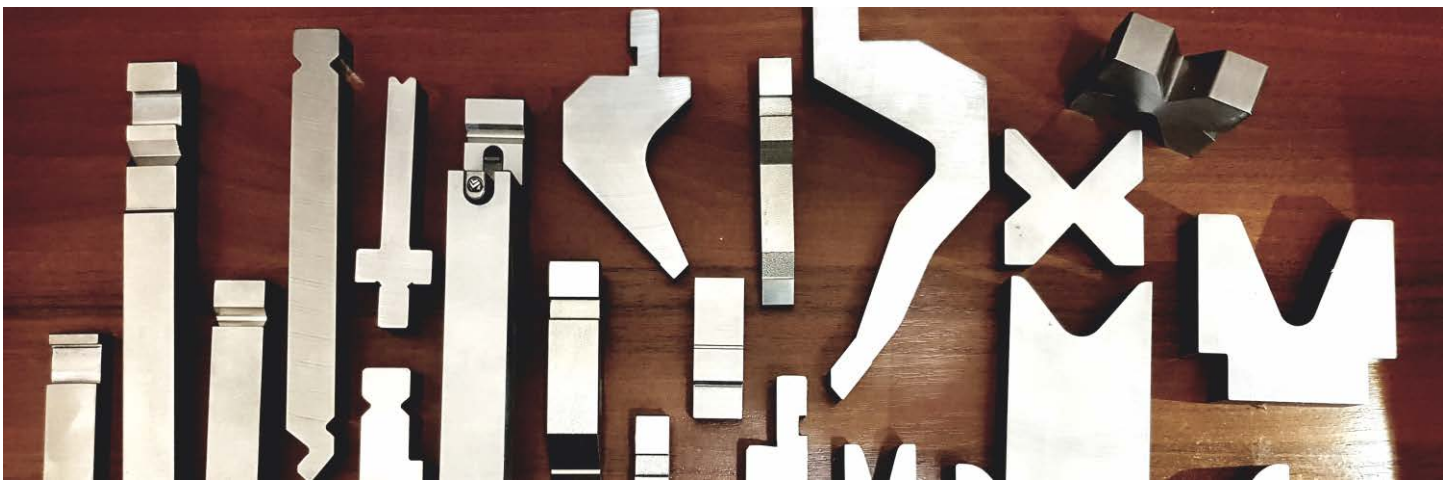
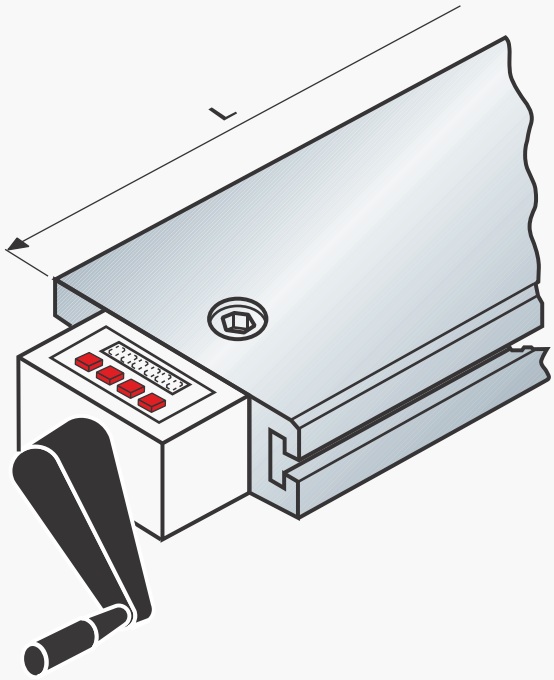




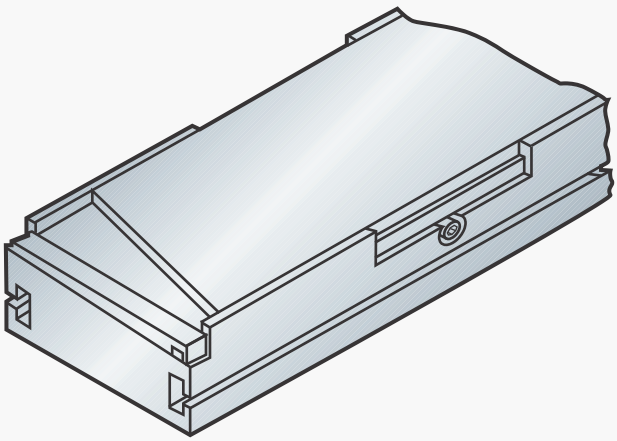
СИСТЕМЫ КОМПЕНСАЦИИ ПРОГИБА

Моторизированный привод с цифровым управлением



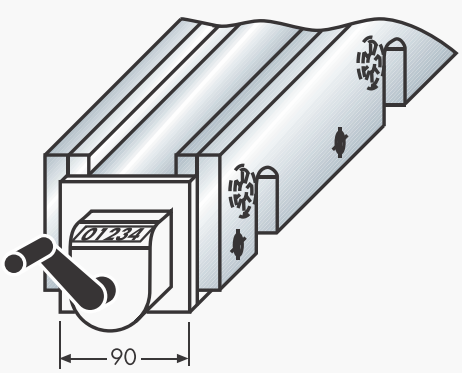
Ручной привод

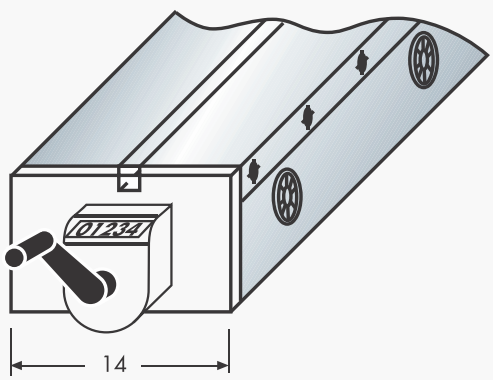
СПЕЦИАЛЬНЫЕ КЛИНЬЕВЫЕ СТОЛЫ КОМПЕНСАЦИИ ПРОГИБА



Известно, что угол гиба может быть непостоянным вдоль линии гибки вследствие деформаций станка при нагружении.
Данную проблему можно устранить при помощи столов со встроенной системой компенсации прогиба. Привод такого стола может быть ручной или автоматический. Существует два типа компенсации: продольная с приводом для регулировки в зависимости от условий нагружения и поперечная для первичной настройки системы.

СТАНДАРТНЫЕ СТОЛЫ КОМПЕНСАЦИИ ПРОГИБЫ С РУЧНЫМ ПРИВОДОМ





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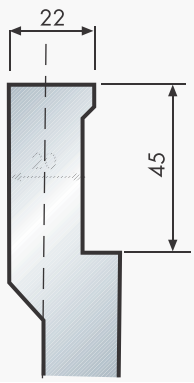
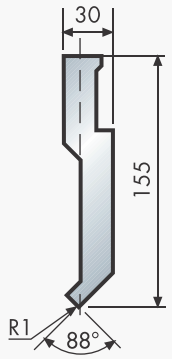
TYPE S



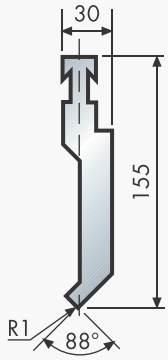
P2S

130 T/m



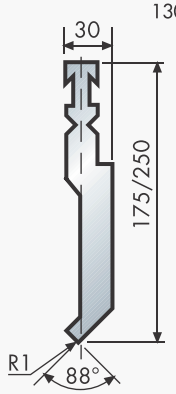
P2R

130 T/m



P2RF-A

130 T/m



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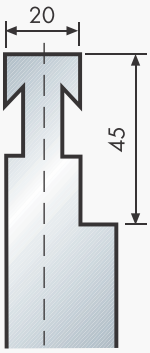
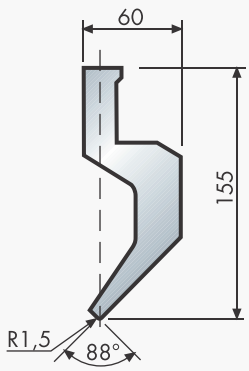


P4S

90 T/m



P4R

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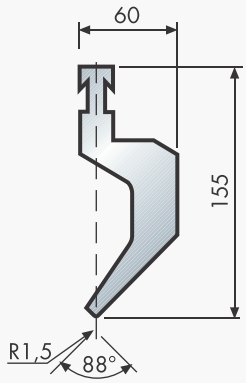

P4RF-A

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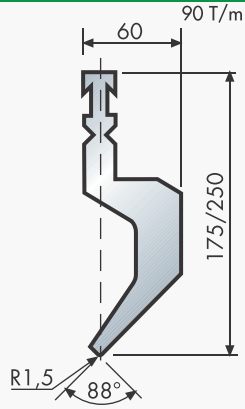

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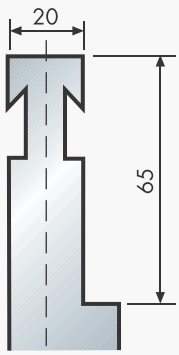
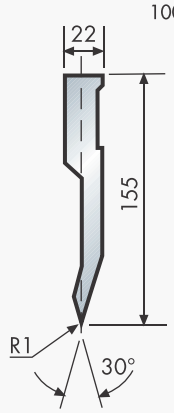


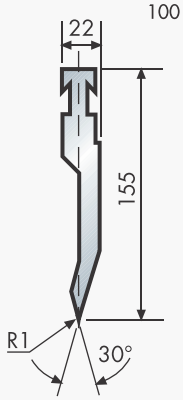
P5S

100 T/m



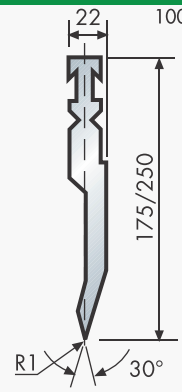
P5R

100 T/m

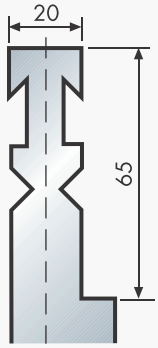


P5RF-A

100 T/m

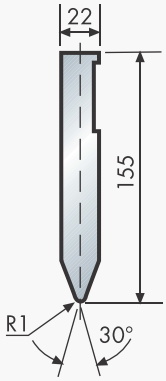


TYPE RFA



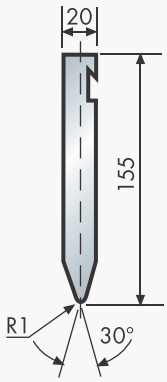
P6S

160 T/m



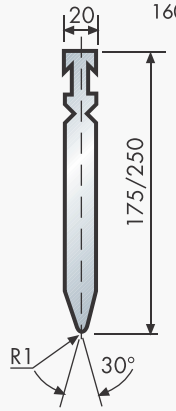
P6R

160 T/m



P6RF-A

160 T/m



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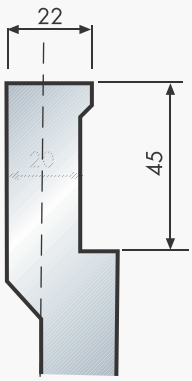
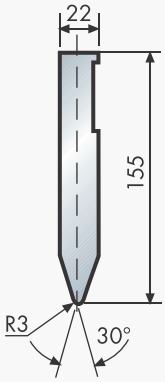
TYPE S



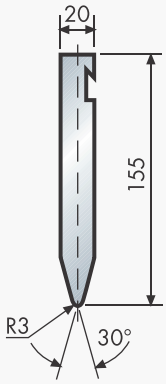
P7S

160 T/m



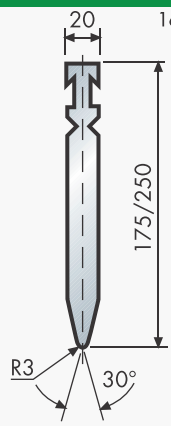
P7R

160 T/m

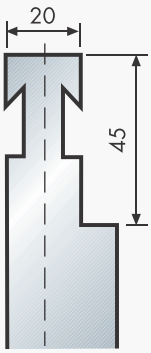


P7RF-A

160 T/m

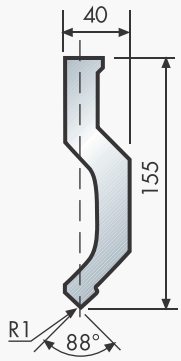


TYPE R



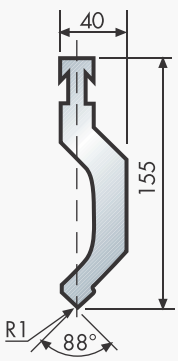
P8S

100 T/m



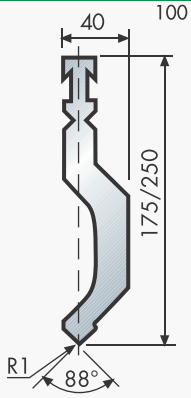
P8R

100 T/m



P8RF-A

100 T/m



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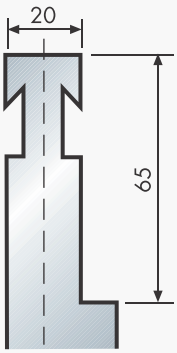
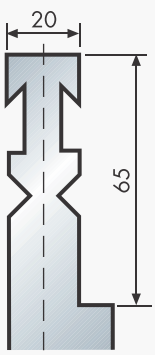
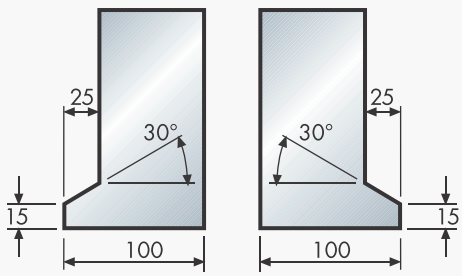
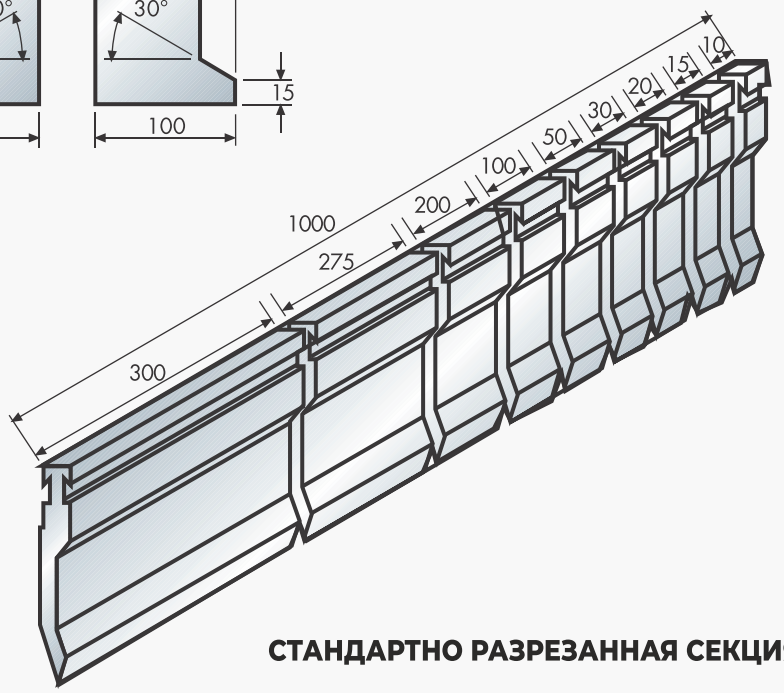


TYPE RFA

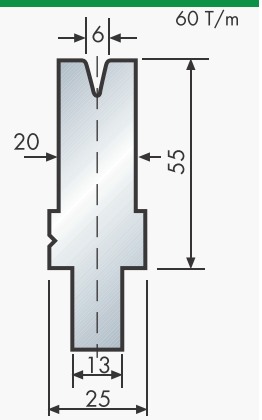




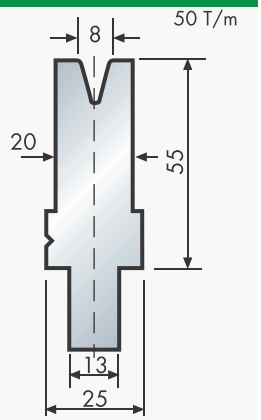


СТАНДАРТНО РАЗРЕЗАННАЯ СЕКЦИЯ

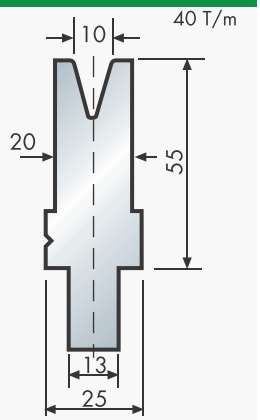
M6/30°



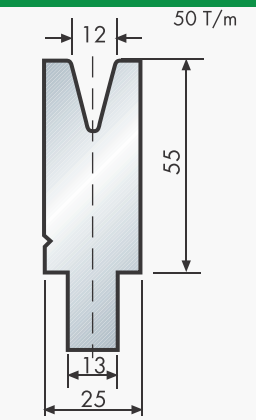
M8/30°



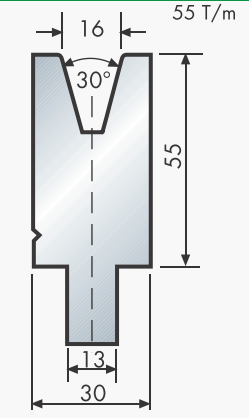
M10/30°



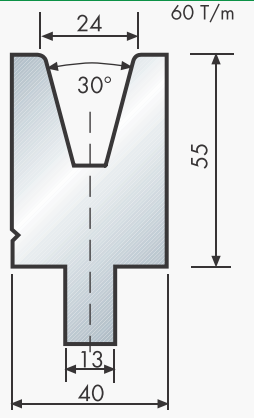
M12/30°



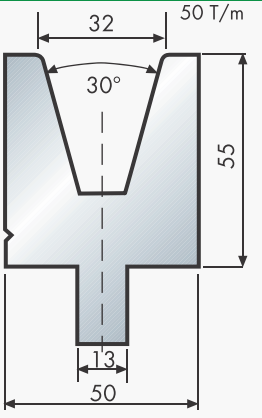
M16/30°



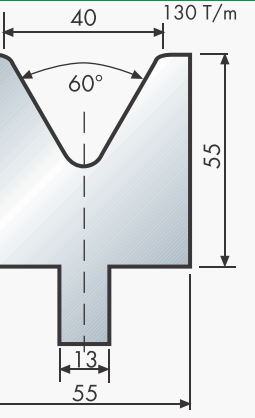
M24/30°



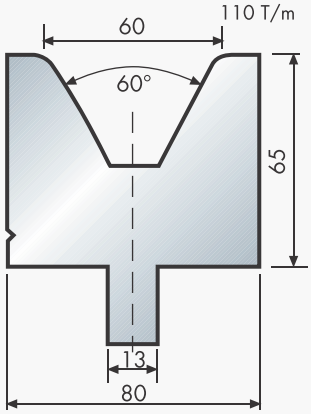
M32/30°



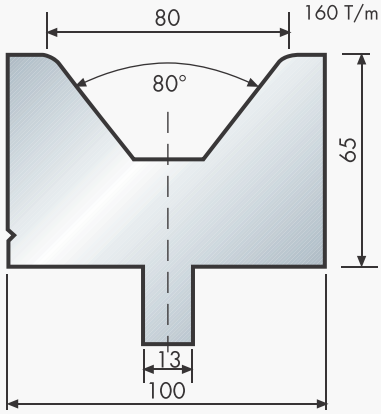
M40/60°



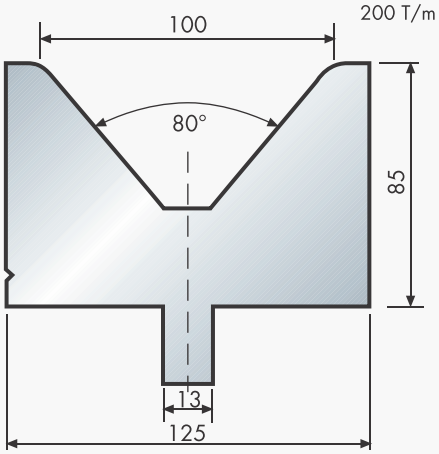
M60/60°

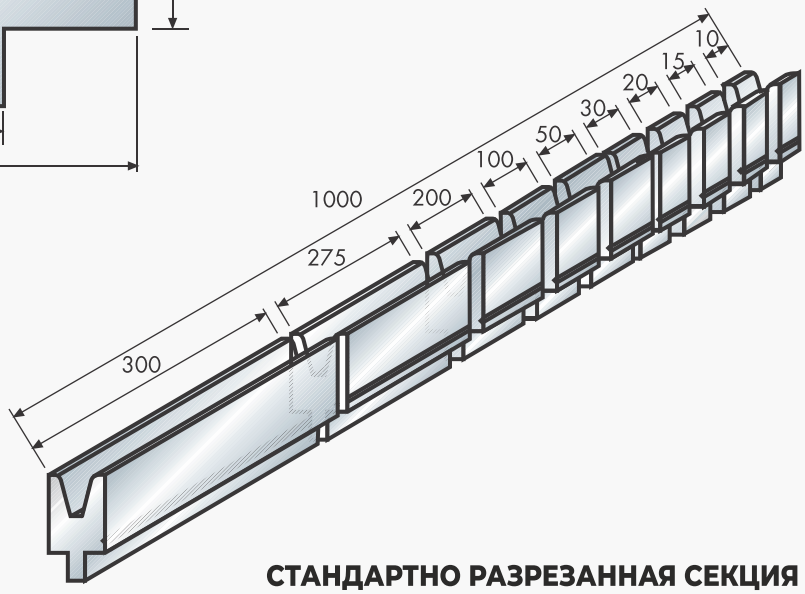


M80/80°



M100/80°





СТАНДАРТНО РАЗРЕЗАННАЯ СЕКЦИЯ

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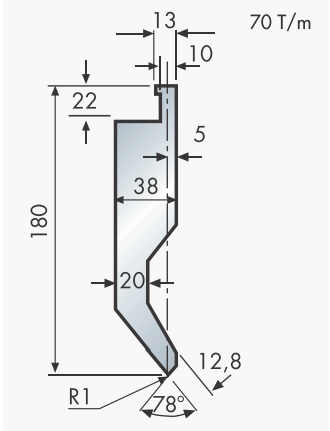
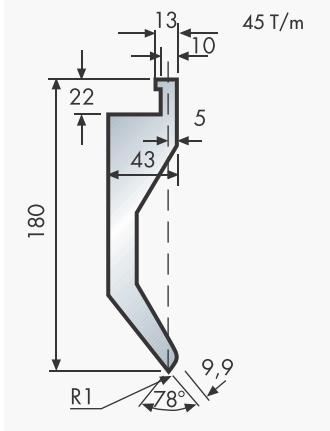
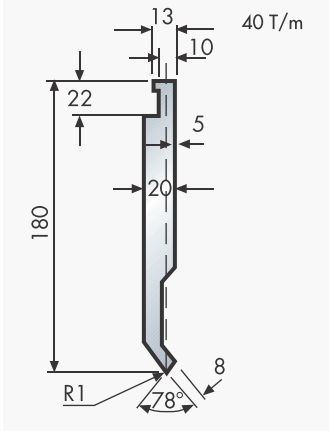
C10



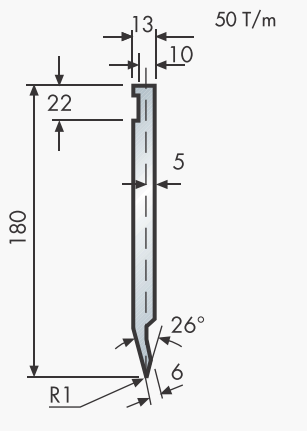
D10



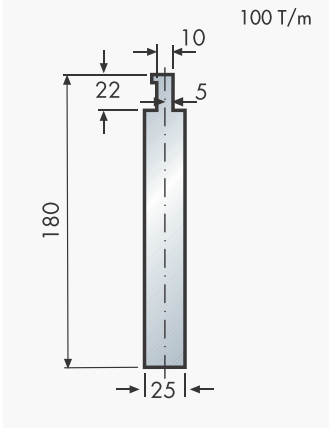
E10



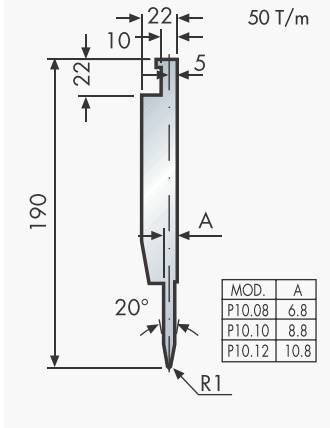
F10



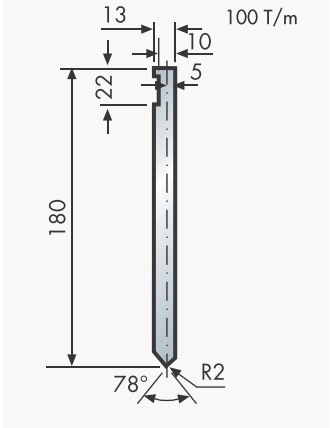
H10



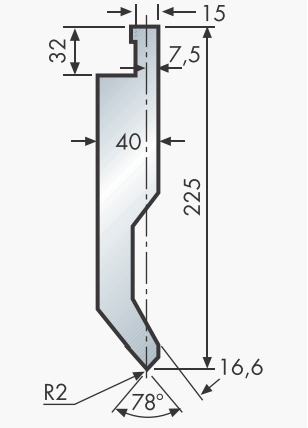
P10.08-P10.10-P10.12



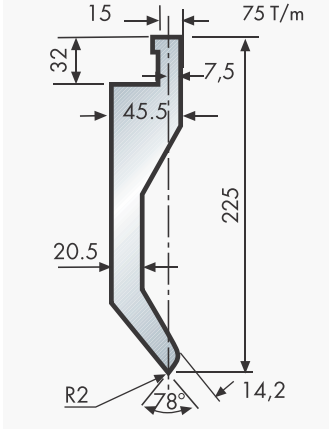
R10



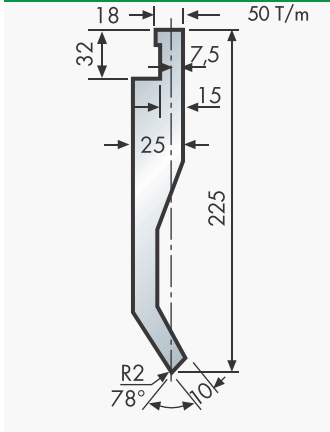
C15



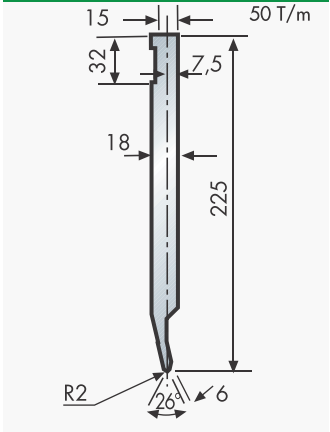
D15



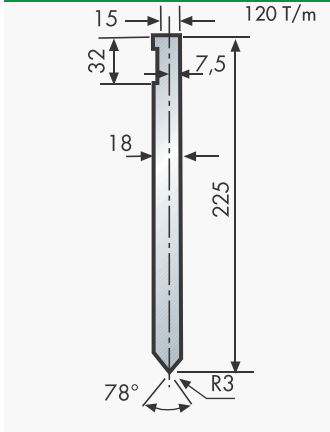
E15



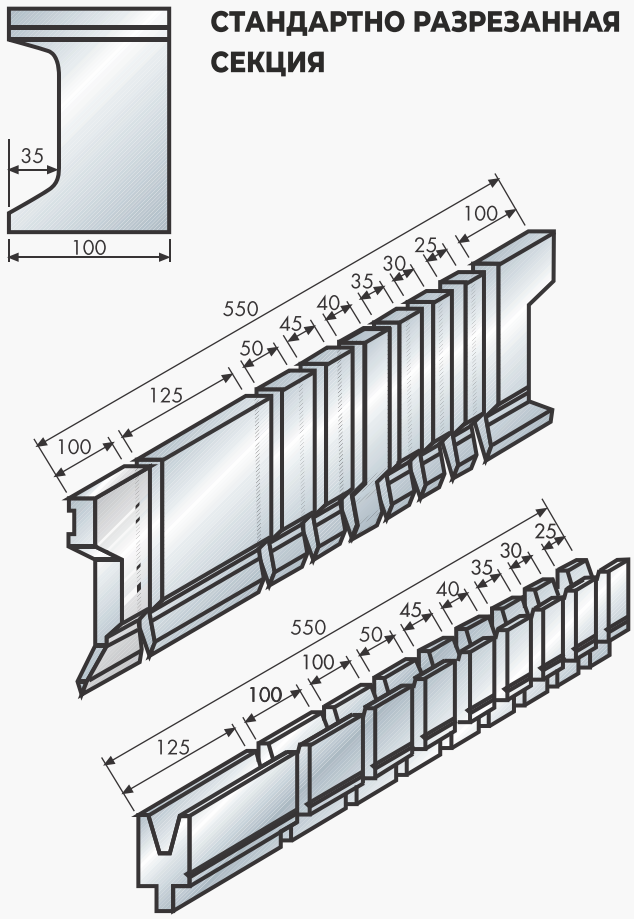
F15



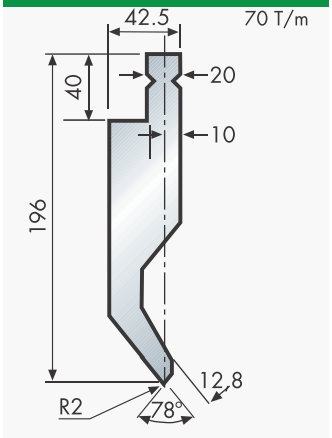
R15



СТАНДАРТНО РАЗРЕЗАННАЯ СЕКЦИЯ



C10W



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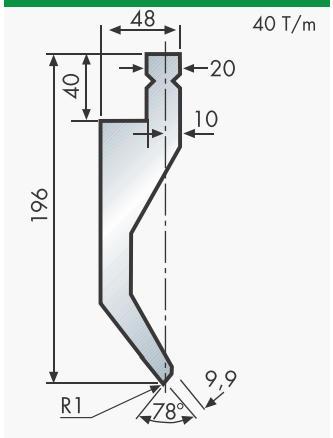

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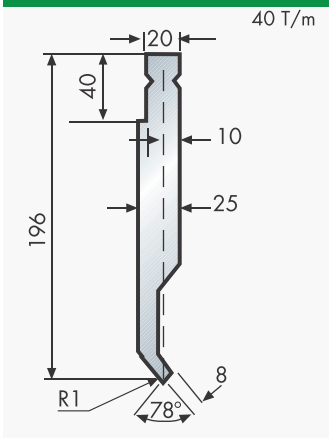

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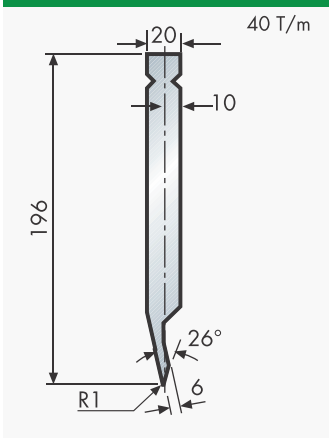

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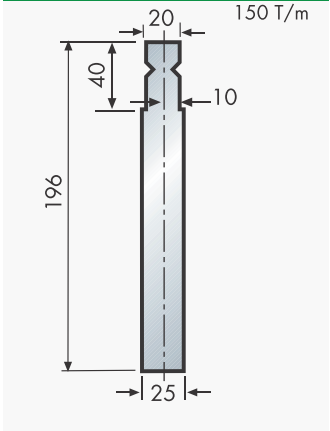

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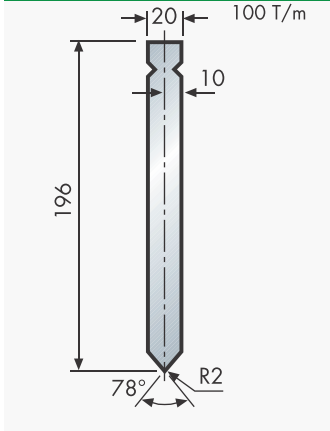
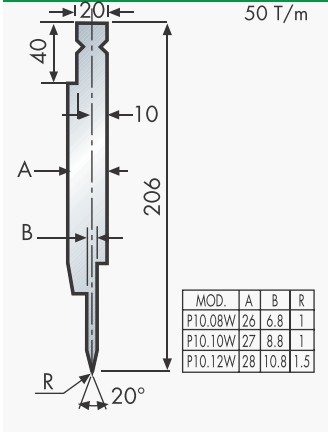
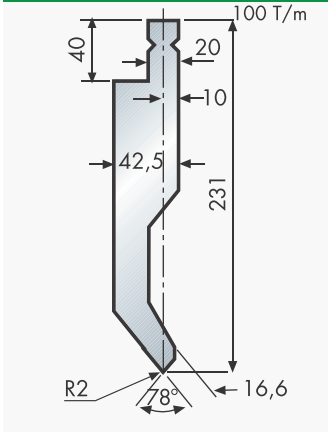


P10.08W-P10.10W-P10.12W

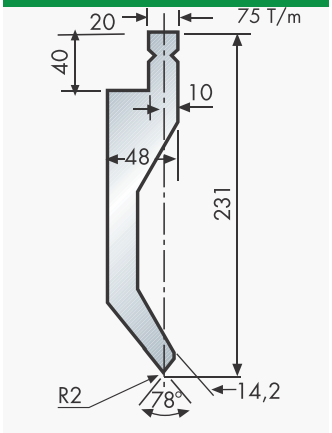


MOD.	A	B	R
P10.08W	26	6.8	1
P10.10W	27	8.8	1
P10.12W	28	10.8	1.5

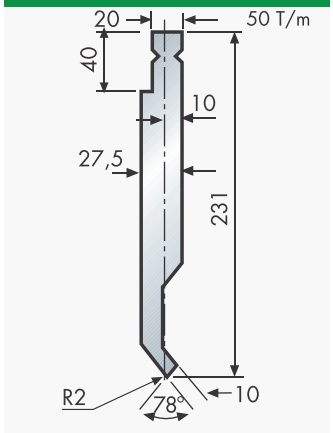
C15W



D15W



E15W



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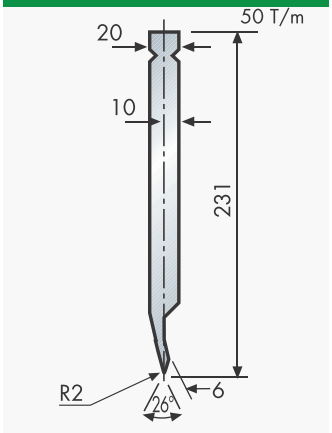

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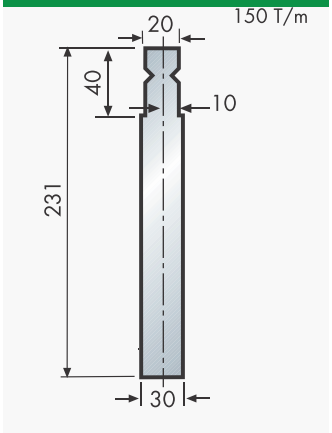

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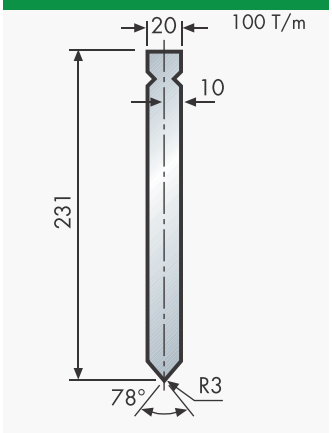
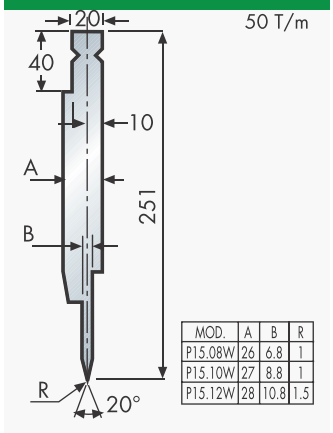
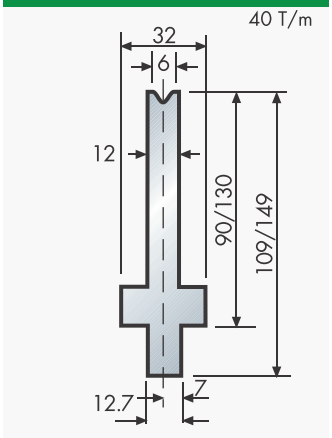


P15.08W-P15.10W-P15.12W

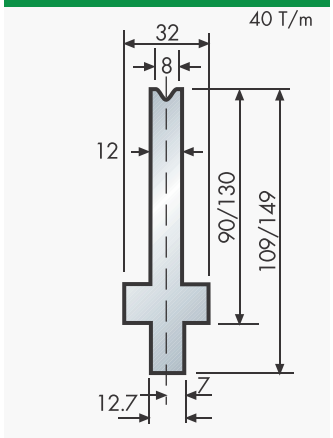


MOD.	A	B	R
P15.08W	26	6.8	1
P15.10W	27	8.8	1
P15.12W	28	10.8	1.5

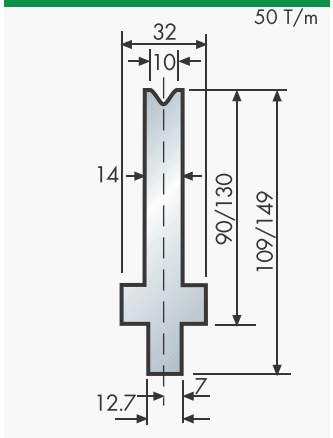
V6/78°



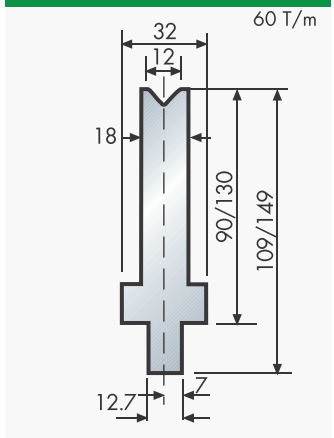
V8/78°



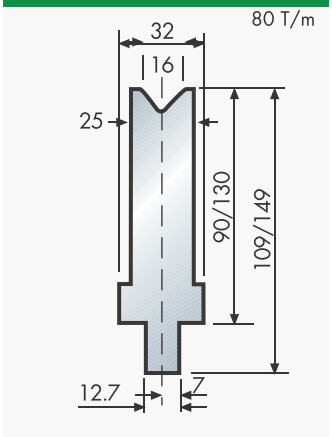
V10/78°



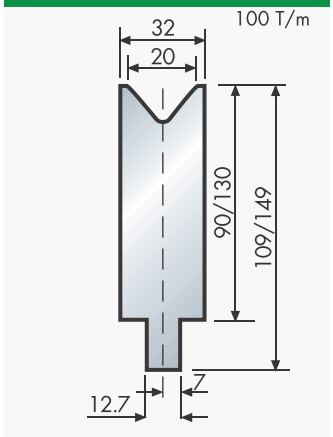
V12/78°



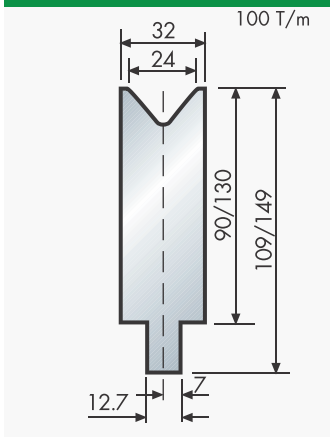
V16/78°



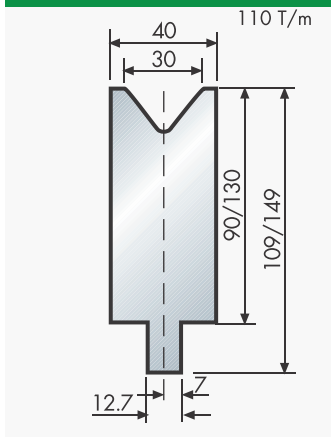
V20/78°



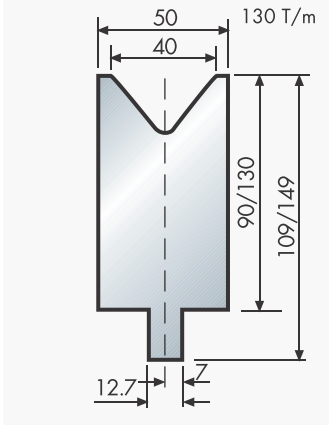
V24/78°



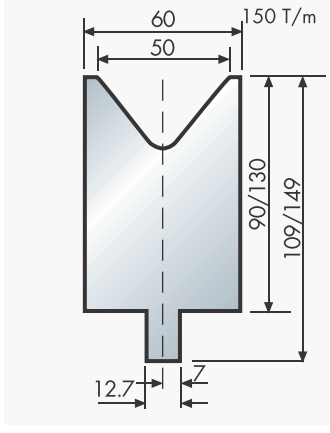
V30/78°



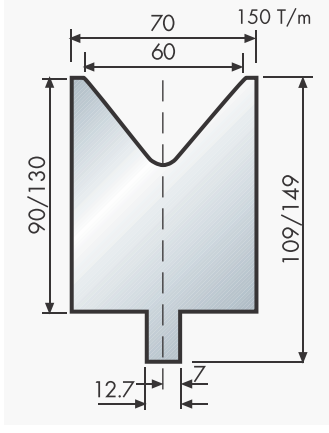
V40/78°



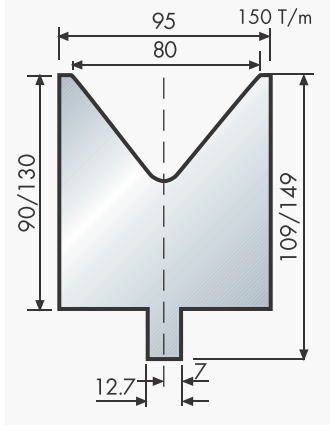
V50/78°



V60/78°

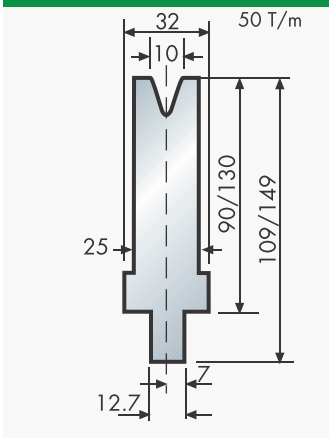


V80/78°

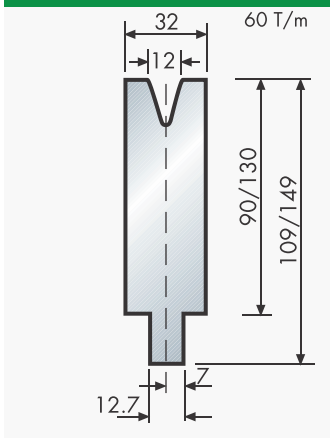


L.V.D. Type

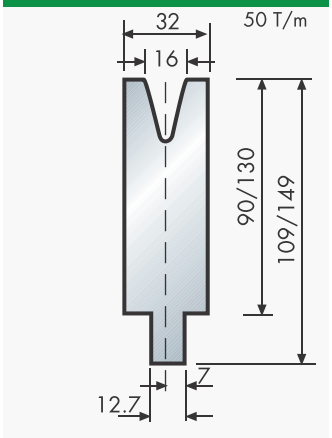
V10/30°



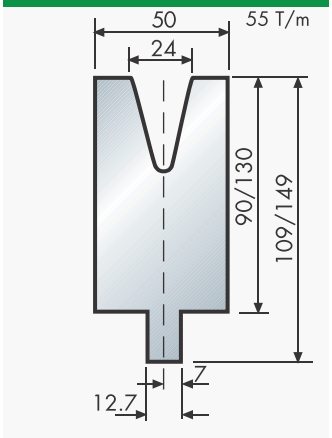
V12/30°



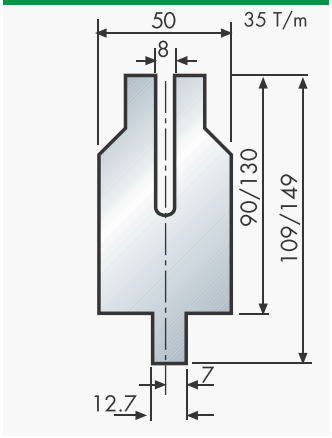
V16/30°



V24/30°



T08



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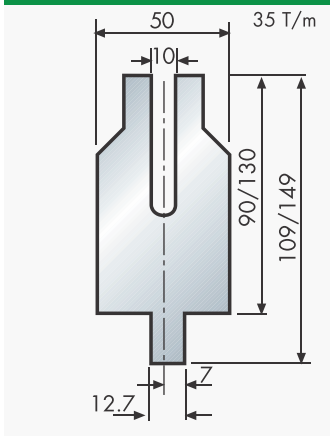

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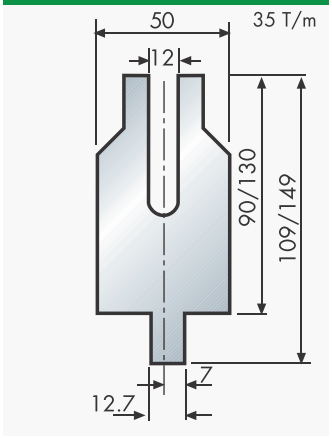

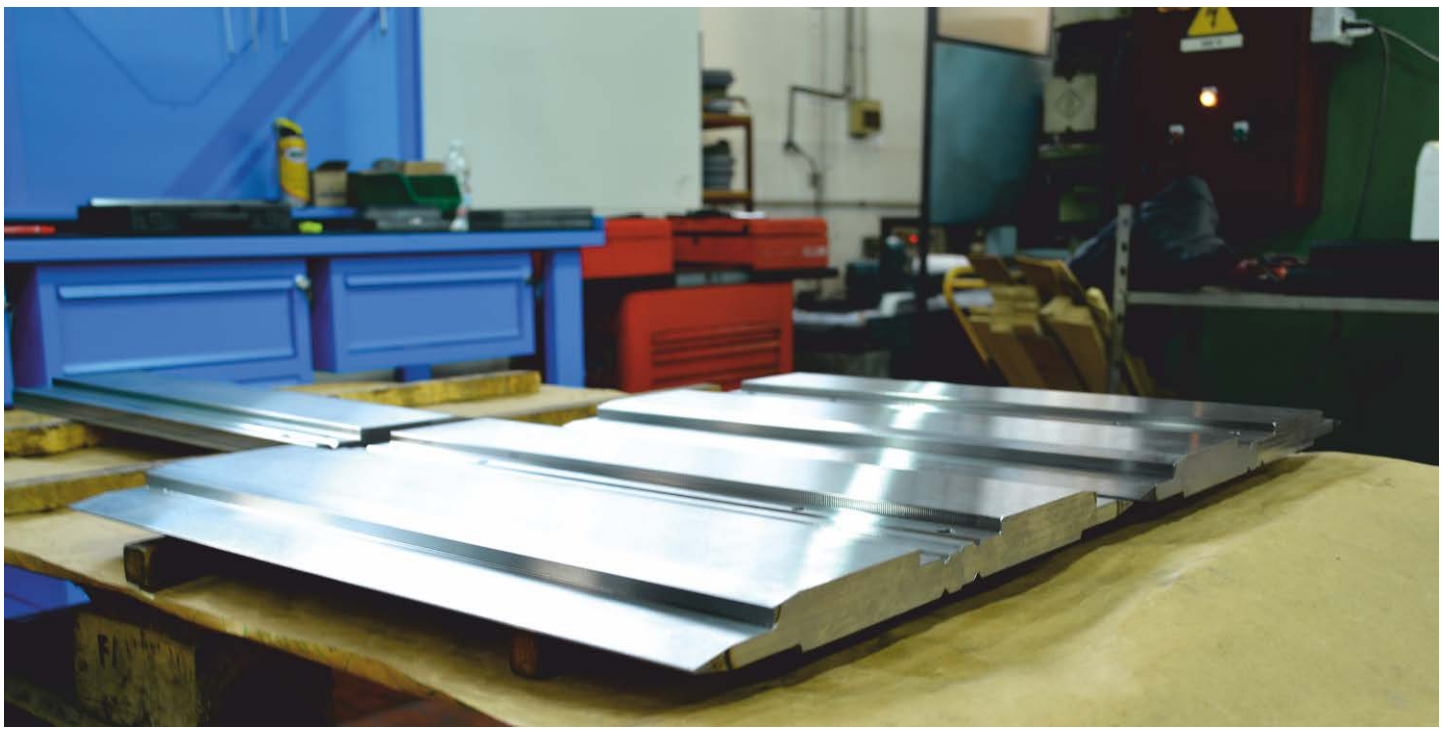

Haco Type

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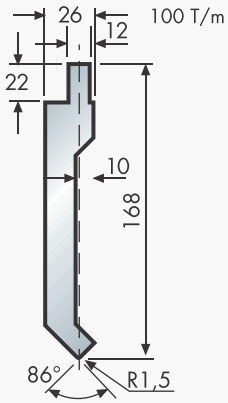
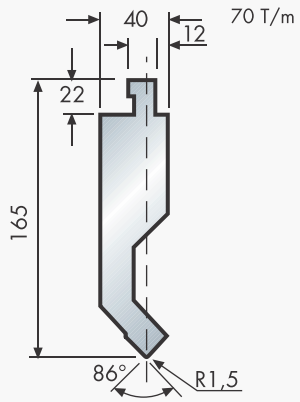
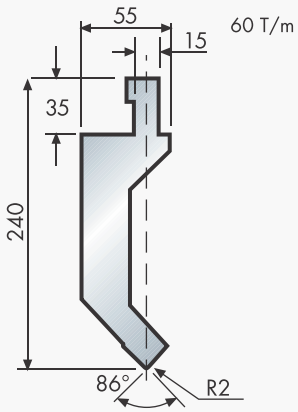
P60C



P110C



P200C



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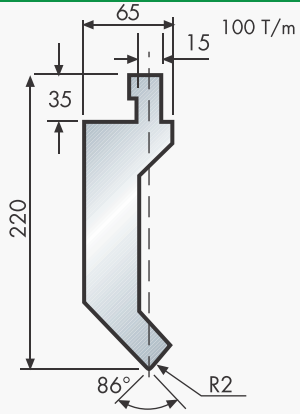
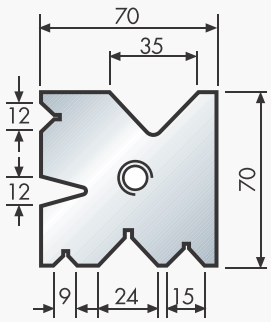


PV70



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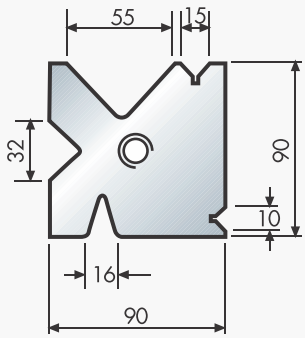
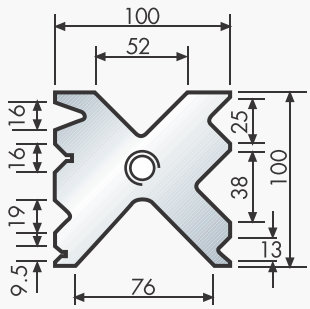
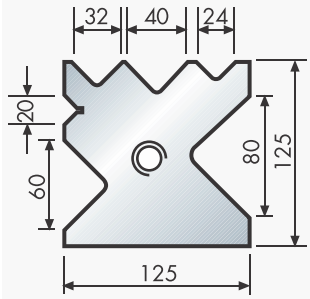


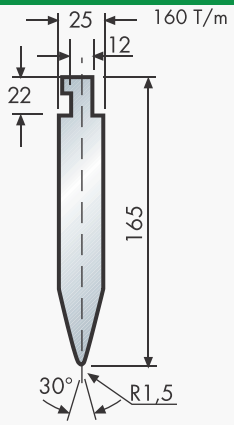
PV100



PV125



P110A



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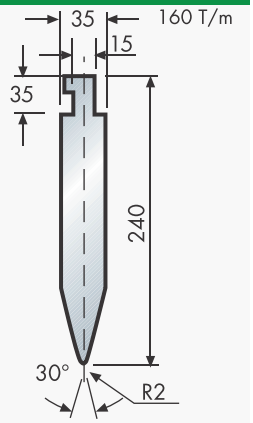

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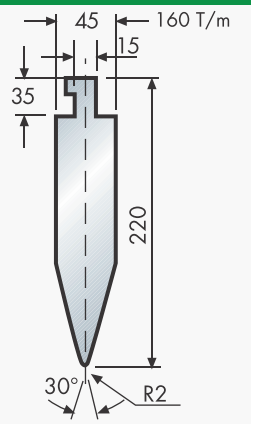

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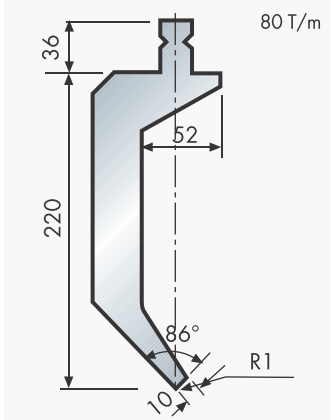
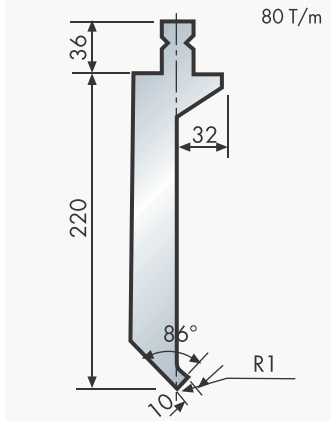
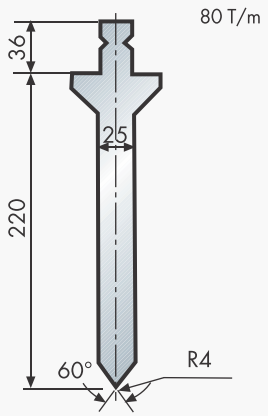
TR100



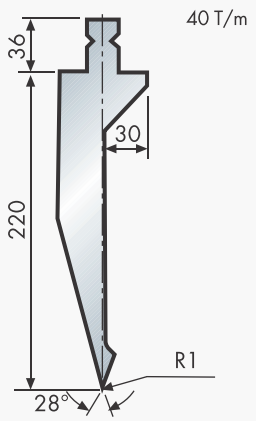
TR101



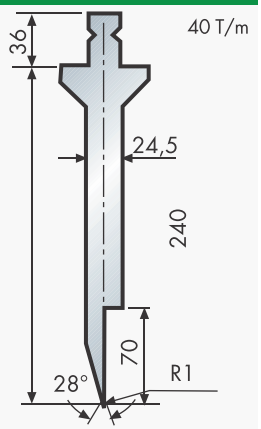
TR101



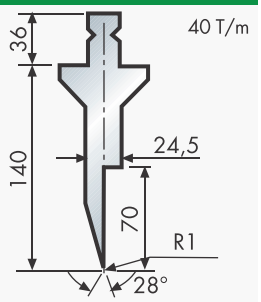
TR102



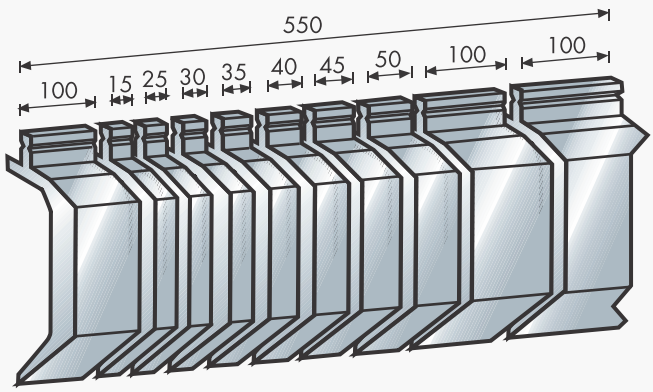
TR110-240



TR110-140



СТАНДАРТНО РАЗРЕЗАННАЯ СЕКЦИЯ



Trumpf Type

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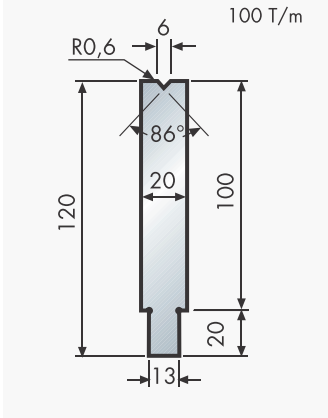
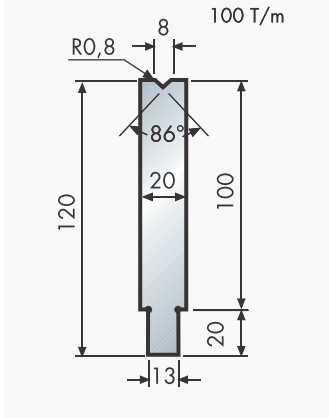
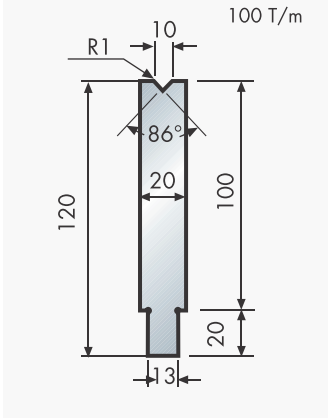
TM 6/86°



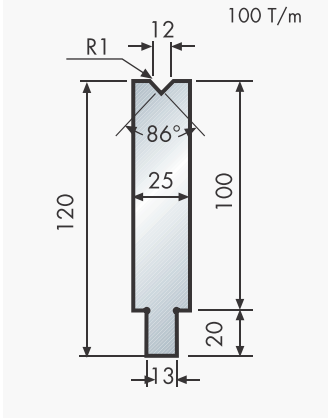
TM 8/86°



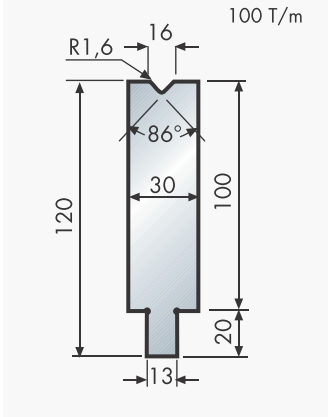
TM 10/86°



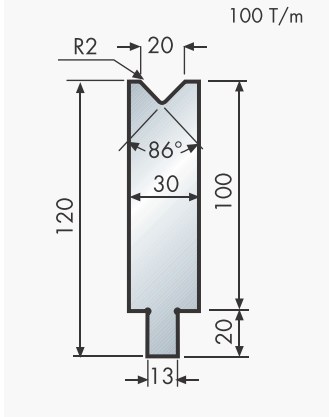
TM 12/86°



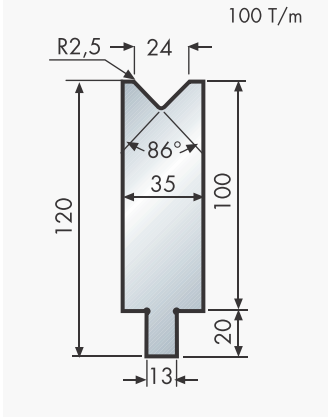
TM 16/86°



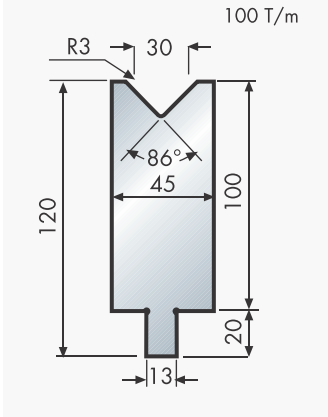
TM 20/86°



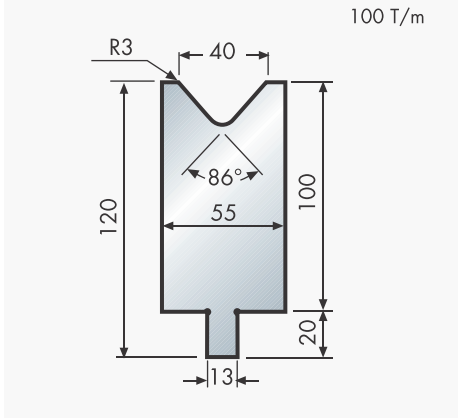
TM 24/86°



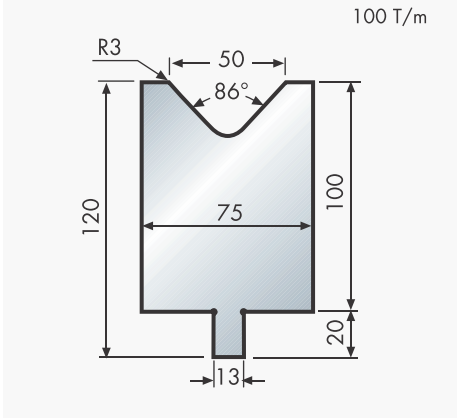
TM 30/86°



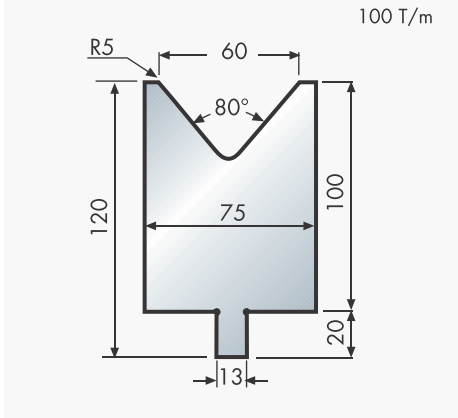
TM 40/86°



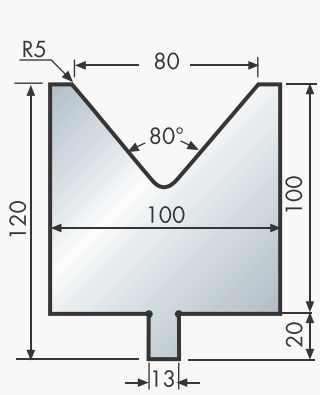
TM 50/86°



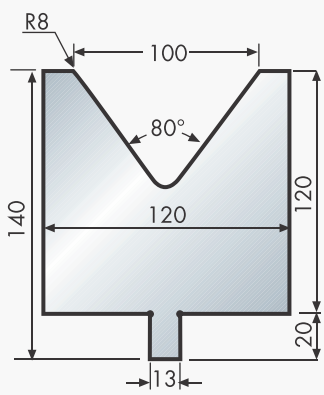
TM 60/80°



TM 80/80°

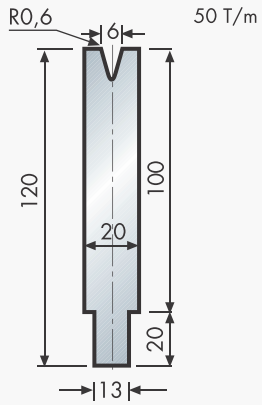


TM 100/80°

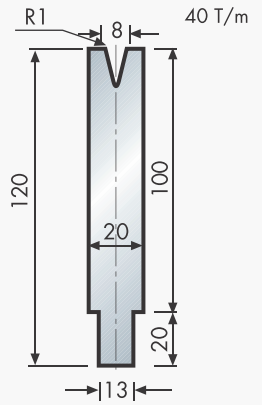


Trumpf Type

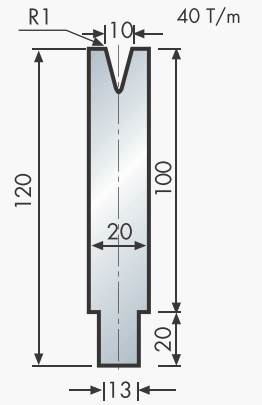
TM 6/30°



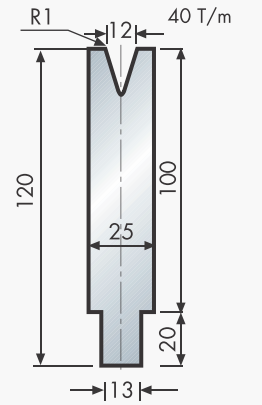
TM 8/30°



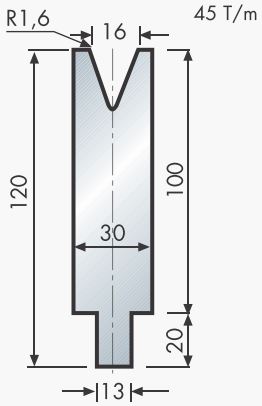
TM 10/30°



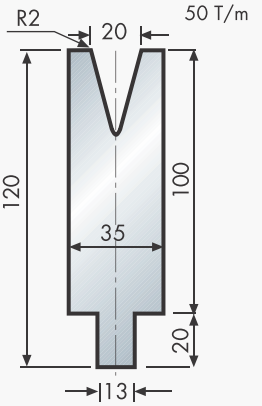
TM 12/30°



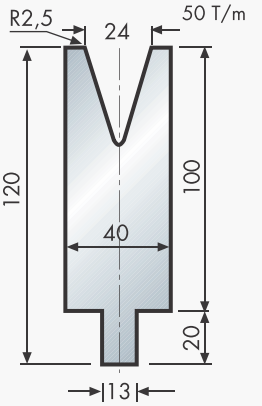
TM 16/30°



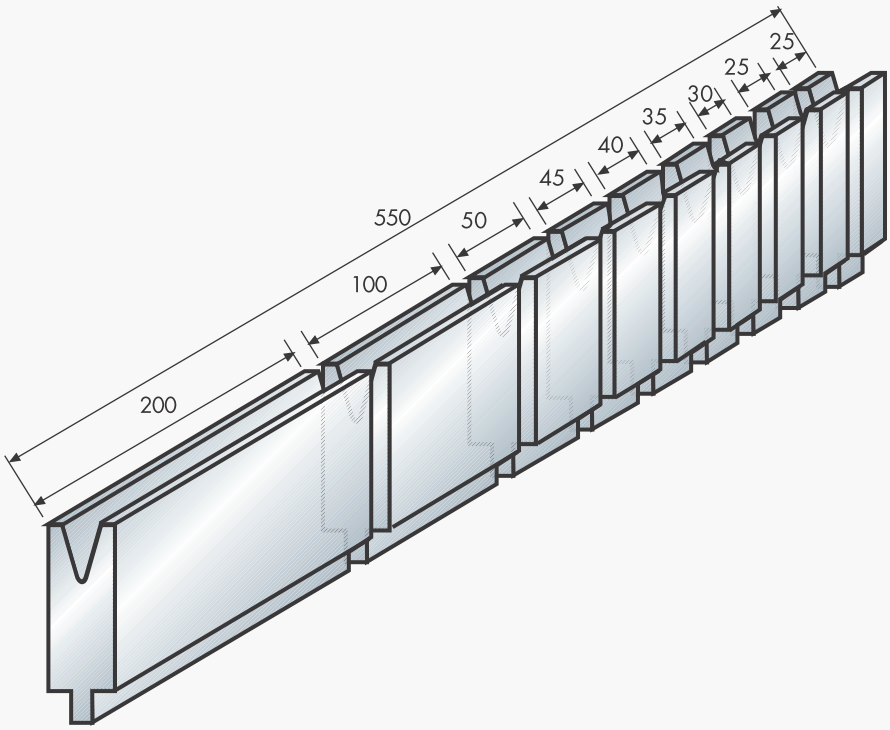
TM 20/30°



TM 24/30°



СТАНДАРТНО РАЗРЕЗАННАЯ СЕКЦИЯ



10.01

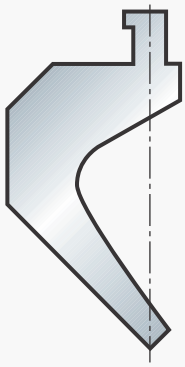
10.03

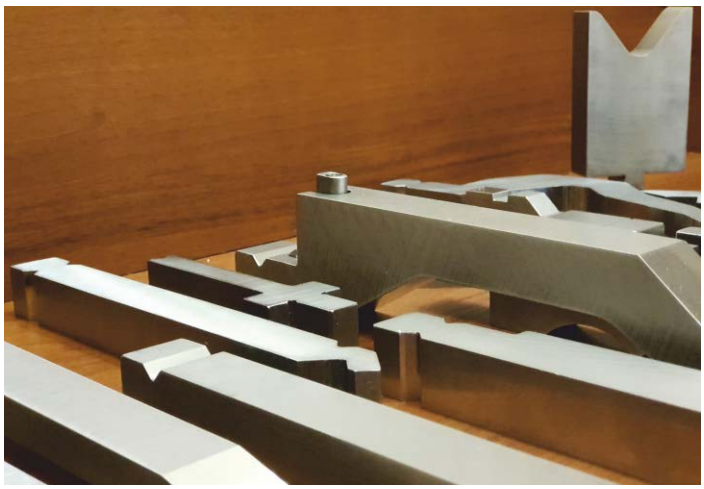
10.04

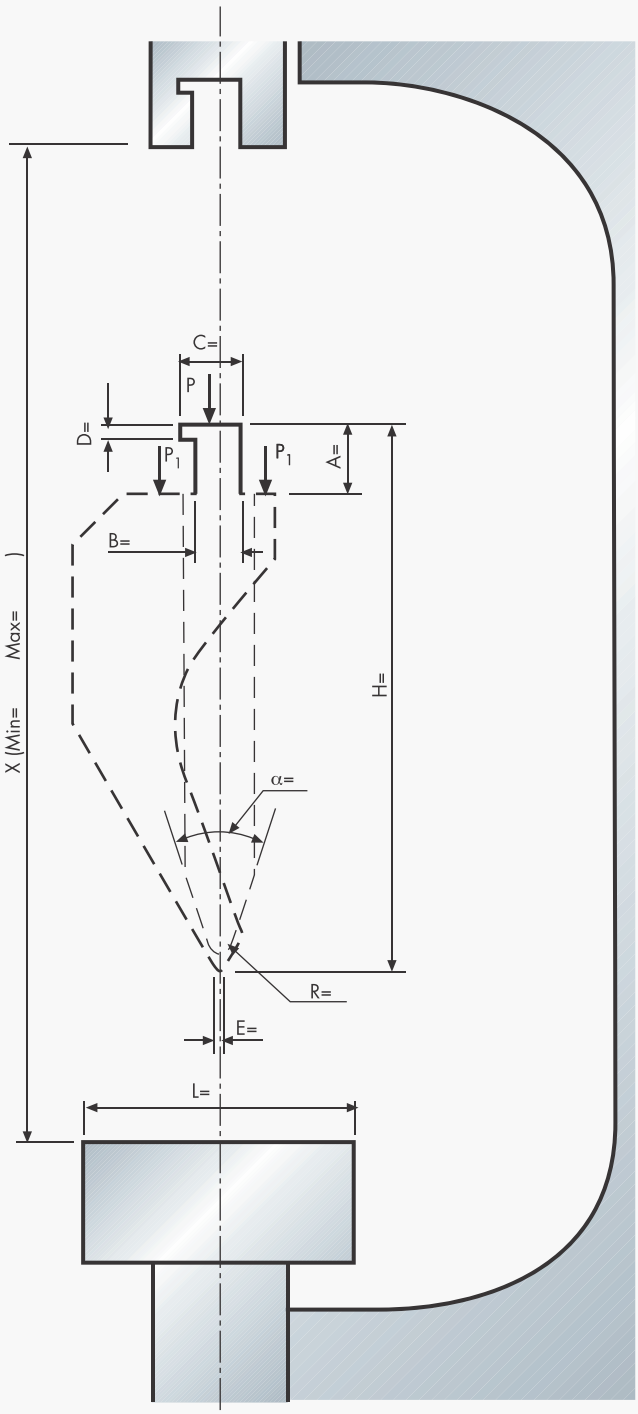
10.05

10.06

10.08

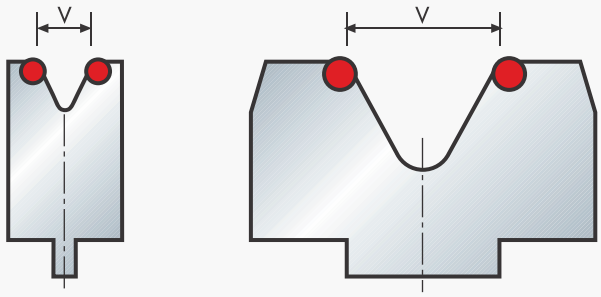






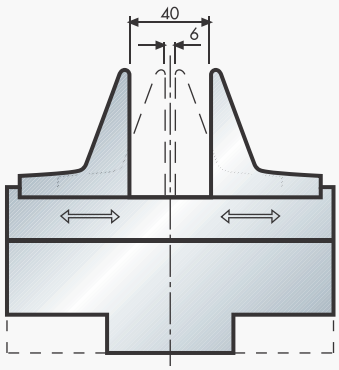
При заказе специнструмента укажите
следующие параметры:
- общая высота
- размеры A-B-C-D
- угол кончика пуансона α°
- радиус кончика пуансона R или E
- Точка приложения усилия P или P1
- рабочая длина

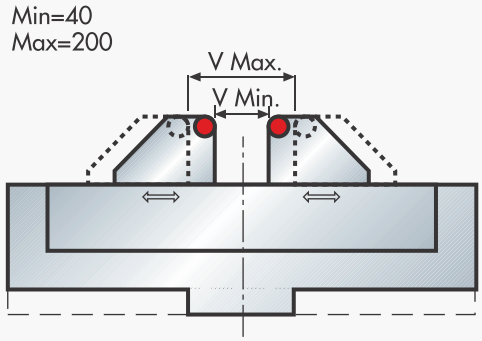
20.51 МАТРИЦА С ОПОРНЫМИ РОЛИКАМИ



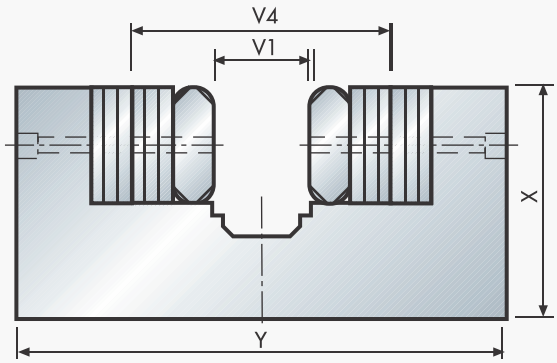
Данная матрица позволяет металлу свободно перемещаться по роликам в процессе гибки. Возможны два варианта исполнения в зависимости от толщины и типа обрабатываемого материала.

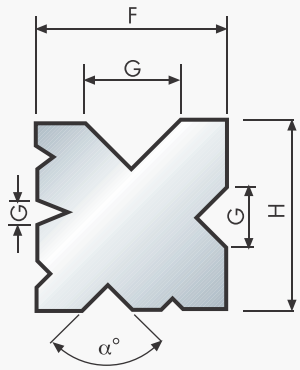
20.61 МАТРИЦА С ПЕРЕМЕННОЙ ШИРИНОЙ РУЧЬЯ





20.71 МАТРИЦА С РЕГУЛИРОВКОЙ ШИРИНЫ РУЧЬЯ ВСТАВКАМИ





При заказе специнструмента укажите следующие параметры:
- длина
- размеры F x H
- количество и расположение ручьев
- ширина ручья G
- угол ручья α°

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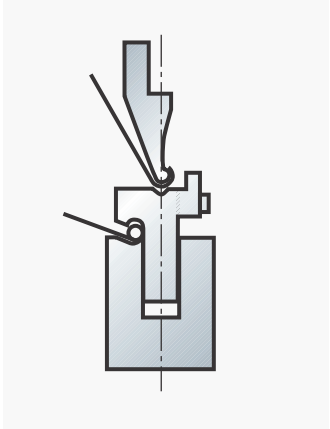
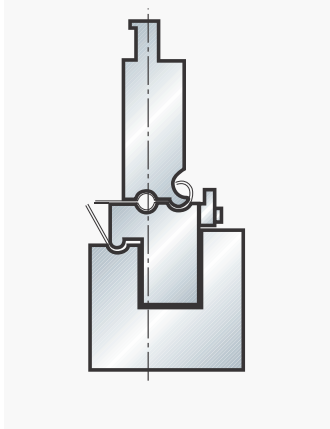
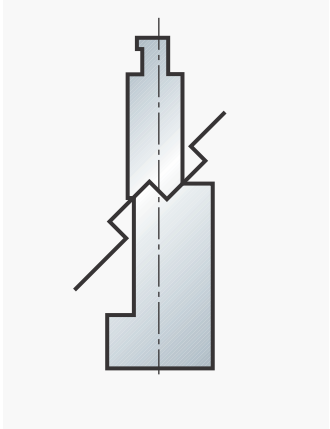
30.03



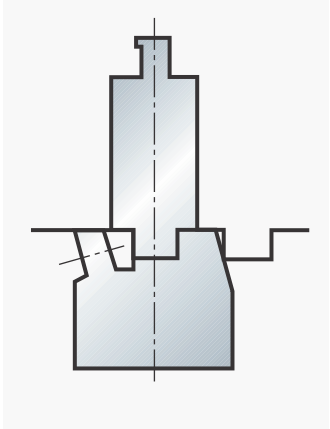
30.04



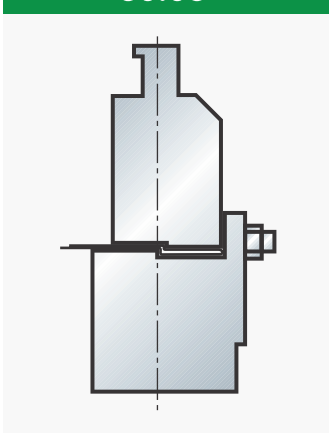
30.05



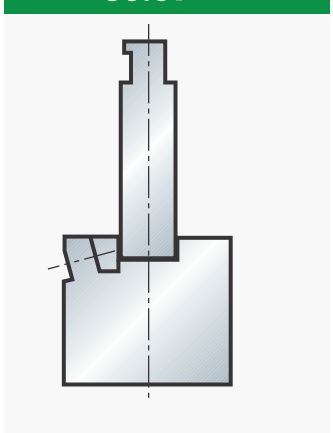
30.06



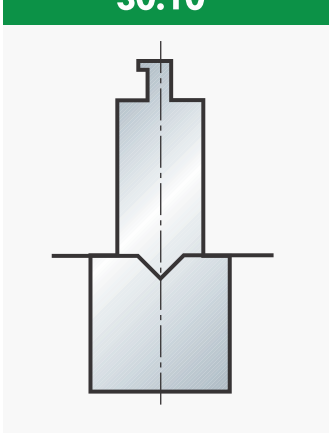
30.08



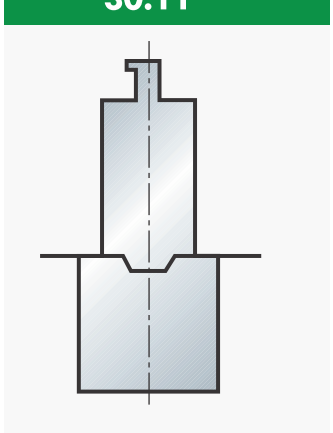
30.09



30.10



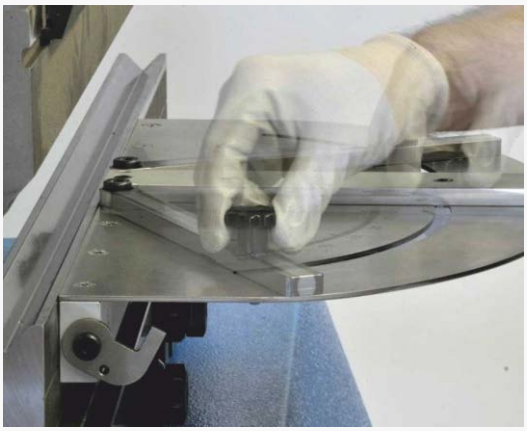
30.11



При заказе специнструмента приложите следующие данные:
- чертеж / эскиз желаемого профиля с указанием длины по линии гибки, углов гибки и допусков на размеры
- тип материала листа (нержавеющая сталь, сталь, алюминий и т.д.) и его толщину
- покрытие листа, если такое имеется
- модель и производитель станка, на котором планируется обработка
- номинальное усилие листогибочного пресса
- открытая высота и ход ползуна (верхней траверсы)
- присоединительные размеры для пуансона и матрицы или тип крепления

Пленка для гибки без следов (царапин)

Пара натяжителей пленки



Кронштейн с транспортиром

Кронштейн поддержки листа

Шкаф для хранения инструмента: Amada, Beyeler, LVD, Colly, EHT, Trumpf

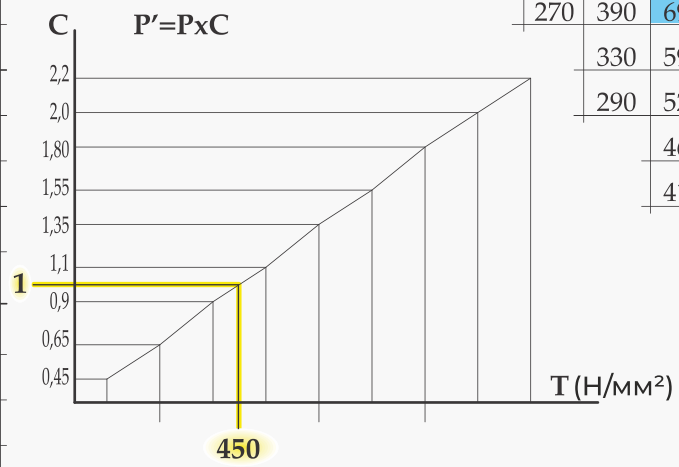
V	R	B	S 0,5	0,8	1	1,2	1,5	2	2,5	3	4	5	6	8	10	12	15	20	25	30
4	0,7	2,6	40	105																
6	0,9	3,9	26	69	106	153														
8	1,5	5,2	20	55	80	115	180													
10	1,7	6,5		41	65	95	145	260												
12	2	7,8			55	80	120	215	335											
16	2,7	10,4				60	90	160	250	360										
20	3,4	13					75	130	200	290	520									
24	3,9	15,6						106	166	240	426	666								
30	5	20							140	190	340	540	770							
35	6	23								170	300	460	660							
40	7	26								150	260	400	580	1030						
50	8,5	32									210	320	460	820	1280					
55	9	36										300	420	750	1170					
60	10	39										270	390	690	1070					
70	11,7	45											330	590	920	1320				
80	13,5	52											290	520	800	1160	1800			
90	15	58												460	710	1030	1600			
100	17	65												410	640	930	1440			
120	20	78													540	770	1200			
140	24	91														660	1030	1830		
160	25	104															900	1598	2495	
200	31	130															719	1278	1997	
250	39	163																1022	1598	2300
300	47	195																852	1331	1917

T =420-480 N/mm² (C=1)

P(kN/m)

T = Resistenza della lamiera / **Предел прочности**

= Condizione ottimale / **Оптимальные условия**



Листообрабатывающее оборудование и инструмент.
Разработка технологии и нестандартные решения.

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