

2630 STEEL BENDING FORMER UP TO 90°

- > For gas and water pipes EN 10255 (DIN 2440/2441)
- > For surface-protective bending
- > Phosphated



Use in machine No.	Size	Ø mm	r = mm	Bore mm	⚖	Code	No.
256-260	1/2	21,3	50	35,5	1.3	4655850	263005
256-260	3/4	26,9	75	35,5	2.2	4655930	263007
256-261	1	33,7	100	35,5	2.3	4656070	263010
256-261	1.1/4	42,4	126	35,5	5.8	4656150	263012
257-261	1.1/2	48,3	145	35,5	5.3	4656230	263015
257-261	2	60,3	200	35,5	11.2	4656310	263020
259-261	2.1/2	76,1	320	35,5	21.2	4656580	263025
259-261	3	88,9	380	35,5	44.5	4656660	263030
261	4	114,3	600	35,5	98.0	4644300	263040

2640 STEEL BENDING FORMER UP TO 90°

INOX FE

- > For standard-walled distilling pipes EN 10220 (DIN 2448) and metric pipes
- > Phosphated



Bending tools for further pipe types and sizes and for stainless steel pipes on request

Use in machine No.	Size	Ø mm	r = mm	Bore mm	⚖	Code	No.
256-260		20,0	90	35,5	3.4	4593130	264020
256-260	1/2	21,3	75	35,5	2.5	4595340	264005
256-260		22,0	90	35,5	3.2	4593210	264022
256-261		25,0	115	35,5	3.6	4595770	264025
256-260	3/4	26,9	90	35,5	3.5	4595420	264007
256-261		28,0	130	35,5	5.4	2910438	264028
256-261		30,0	140	35,5	6.7	4595850	264030
256-261		32,0	140	35,5	6.6	4595930	264032
256-261	1	33,7	130	35,5	5.4	4595500	264010
257-261		38,0	170	35,5	8.2	4596070	264038
257-261		42,0	190	35,5	10.7	2910446	264042
257-261	1.1/4	42,4	180	35,5	10.2	4595690	264012
257-261		44,5	190	35,5	10.7	4596150	264044
257-261	1.1/2	48,3	220	35,5	11.8	4596230	264048
259-261	2	60,3	270	35,5	21.3	4596660	264060
259-261	2.1/2	76,1	420	35,5	49.3	4596900	264076

Eccentric angle benders

MAX. BENDING CAPACITIES ANGLE BENDERS NO. 280

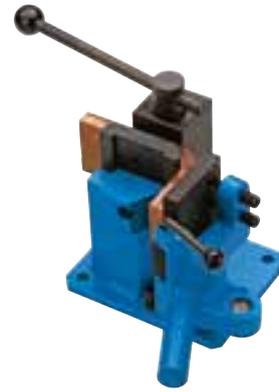
	70 mm working height		100 mm working height		120 mm working height	
	cold mm	hot mm	cold mm	hot mm	cold mm	hot mm
Flat steel EN 10058 (DIN 1017) (material strength 370 N/mm ²)	70 x 6 (70 x 10)* (50 x 15)* (30 x 20)*	70 x 10 (70 x 20)* (50 x 25)*	100 x 10 80 x 12 50 x 15 30 x 20	100 x 20 80 x 25	120 x 8 100 x 10 80 x 12 50 x 15 30 x 20	120 x 20 80 x 25
Square steel stock EN 10059 (DIN 1014) (material strength 370 N/mm ²)	6 (22)*	10 (30)*	22	30	22	30
Round steel stock EN 10060 (DIN 1013) (material strength 370 N/mm ²)	6 (25)*	10 (30)*	25	30	25	30
Angled steel stock EN 10056-1 (DIN 1028) (material strength 370 N/mm ²)	70 x 6	70 x 9	100 x 10	100 x 12	120 x 10	120 x 15
CU-flat bars EN 13601 (material strength 250 N/mm ²)	60 x 6 (60 x 30)*		100 x 30		120 x 10 100 x 30	
AL-flat bars EN 754-5 (DIN 1769) (material strength 160 N/mm ²)	70 x 10 (70 x 30)*		100 x 30		120 x 15 100 x 30	

* optional bending tool no. 280072 is necessary

280 ECCENTRIC ANGLE BENDER

70, 100 and 120 mm working height

- > For round, flat and angled stocks in steel, copper or aluminium up to 90°
- > With stepless adjustable angle stop
- > With length stop
- > Manual base unit for mounting on a workbench, with optional tripod no. 268500 for stationary use
- > With optional available angle no. 280250 for vice fixture
- > Optionally available are bending tools for a diversity of applications - see E 280 bending tools



Included in delivery		Code	No.
Basic tool 70 mm working height, manual, with bending lever extension no. 268230	29.5	4539940	280070
Basic tool 100 mm working height, manual, with bending lever extension no. 268230	32.5	4535010	280100
Basic tool 120 mm working height, manual, with bending lever extension no. 268230	34.1	4606130	280120

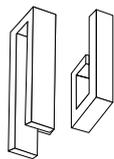
E 280 BENDING TOOLS



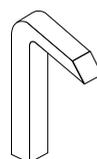
280072



280113
280114



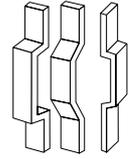
280115



280116



280117



Description	use in machine no.		Code	No.
Radiused bending tool $r = 15 \text{ mm}$ / $r = 25 \text{ mm}$ for material thicknesses up to 30 mm	280070	1.1	4605320	280072
Bending tool for producing saddles and rectangular bends, sharp-edged for material thicknesses up to 3 mm	280100	0.8	4605670	280113
Bending tool for producing saddles and rectangular bends, $r = 4 \text{ mm}$ for material thicknesses up to 6 mm	280100	0.9	4605750	280114
Bending tool for making diamond bends	280070, 280100, 280120	0.7	4605830	280115
Bending tool for high saddles	280100	1.2	4605910	280116
Offset block for narrow saddles	280100	2.4	4606050	280117

E 280 ACCESSORIES



280250

268500



411-150

>633



Description		Code	No.
Tripod, height 990 mm	21.2	2681072	268500
Angle for vice fixture	3.3	2009544	280250

