Inetallkiaft Metallbearbeitungsmaschinen

WB 100 - Angle bender for enthusiasts and trade professionals

- ► For precise cold and hot bending of flat, round and square steel
- Robust design for bolting onto the workbench
- Drill holes in cast bed for fastening to the workbench
- Infinitely adjustable bending stop
- ➤ With eccentric quick release for a rational style of work
- ▶ Bending angles up to 120°
- ► High level of repetition accuracy due to bending angle stop
- ▶ Ideal for repair workshops and smithies
- Particularly rugged design



| Model | WB 100 | | |
|--------------------------|--------------------|--|--|
| Art. no. | 3776101 | | |
| | | | |
| | | | |
| Technical specifications | | | |
| Cold: | | | |
| Flat steel | 100 x 8 mm | | |
| Round steel bars | 22 mm | | |
| Square steel bars | 20 x 20 mm | | |
| Hot: | | | |
| Flat steel | 100 x 15 mm | | |
| Round steel bars | 27 mm | | |
| Square steel bars | 25 x 25 mm | | |
| Dimensions in mm | 550 x 320 x 240 mm | | |
| Weight | 30 kg | | |

Scope of supply:

- ► Angle stop
- ▶ Bending plate
- Bending leverMaterial stop



Angle adjustment



Longitudinal stop

HRB 10 - Hydraulic pipe bender for universal application range with 6 bending segments from 1/2" - 2" $^{-2}$ "

- ▶ Bending range 1/2" 2"
- ► Incl. 6 bending segments (1/2" 3/4" 1" 1 1/4" 1 1/2" 2")
- ► With fold-up bending frame for convenient and rational operation
- Universally deployable for heating, gas, boiler and water pipes, cooper tube and composite
- ▶ 10 to pressure output
- ▶ With tripod stand for an ergonomic approach



| Model | HRB 10 | | | |
|--------------------------|---|--|--|--|
| Art. no. | 3777010 | | | |
| | | | | |
| Technical specifications | | | | |
| Pressure output | 10 t | | | |
| Bending forms | 1/2" - 3/4" - 1" - 1 1/4" - 1 1/2" - 2" | | | |
| Number of legs | 3 | | | |
| Piston stroke | 155 mm | | | |
| Dimensions | 710 x 590 x 220 mm | | | |
| Weight | 45 kg | | | |

| Bending segment | Pipe radius | Wall thickness | Bending radius | Bending angle | Art. no. |
|-----------------|----------------|-------------------|----------------|------------------|----------|
| 1/2" | 21.3 mm | 3.25 mm | 62 mm | 0-90° | 3777011 |
| 3/4" | 26.9 mm | 3.50 mm | 78 mm | 0-90° | 3777012 |
| 1" | 33.7 mm | 4.00 mm | 98 mm | 0-90° | 3777013 |
| 1 1/4" | 42.4 mm | 4.00 mm | 128 mm | 0-120° | 3777014 |
| 1 1/2" | 48.3 mm | 4.25 mm | 148 mm | 0-120° | 3777015 |
| 2" | 60.3 mm | 4.50 mm | 187 mm | 0-120° | 3777016 |