



### MODELS

Art.	Description
0103	Kit Manual Jolly Bender, hydraulic line, with standard equipment and Nr. 10 Formers. Rotating head - Quick connectors - Hydraulic manual pump.
0K103	Kit Manual Jolly Bender, hydraulic line, with standard equipment and Nr. 10 Formers. Same features as art. 0103.

### CAPACITY

Max Capacity	Max Ø x Wall Thickness
Soft Copper	22 x 3 mm
Soft Aluminium	22 x 3 mm
Soft Brass	22 x 3 mm
Mild Steel	22 x 2.5 mm
Stainless Steel	18 x 1.5 mm
Chibro & Mannesmann	18 x 1.5 mm
Mepla - Geberit and Similar	40 x 4 mm
Gas Tube	1/2" x 2.5 mm

### STANDARD EQUIPMENT

- ✓ **Art. 0103:** Same features as art. 0101.
- ✓ **Art. 0K103:** N° 1 Kit Jolly manual (Art. 0103), N° 1 Vice for conical flanging at 37° (Art. 0203), N° 1 Punch extractor (Art. 745P), N° 1 Multiblade reamer Super Eternum for tubes from Ø 4 mm to Ø 25 mm from 1/4" OD to 1" OD (Art. 802).

### TOOLING EQUIPMENT (Brass Formers, Jaws, Punches)

**Art. 0103**  
 Kit Jolly manual

Former Art.	Ø, mm	Radius, mm
620	4 - 5 - 6	20
621	8	20
622	10	25
623	12	25
624	14	35
625	15	40
626	16	48
627	18	60
628	20	60
629	22	70

**Art. 0K103**  
 Kit Jolly manual  
 with hydraulic vice

Former Art.	Ø, mm	Radius, mm
620	4 - 5 - 6	20
621	8	20
622	10	25
623	12	25
624	14	35
625	15	40
626	16	48
627	18	60
628	20	60
629	22	70

2-Jaws Set Art.	Ø, mm
719	6 - 8
720	10 - 15
721	12 - 14
722	16
723	18

Punch Art.	Description	Ø
740P	Conical punch 37°	6 - 18 mm (1/4" - 3/4")