



Hydraulic Line Artt. 0103 & 0K103

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.

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).

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

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")



art. 0101/1



art. 0103



art. 0K103