

## Blocking and Compression Equipment



Article 120 (14)

**Blocking equipment for conduits with low pressure**

Max pressure from 0,8 to 0,04 bar

This instrument is equipped with lasting antistatic synthetic casings, manometer and manometer protective casing, large plug, valve pressure, which means more safety and more effective blocking.

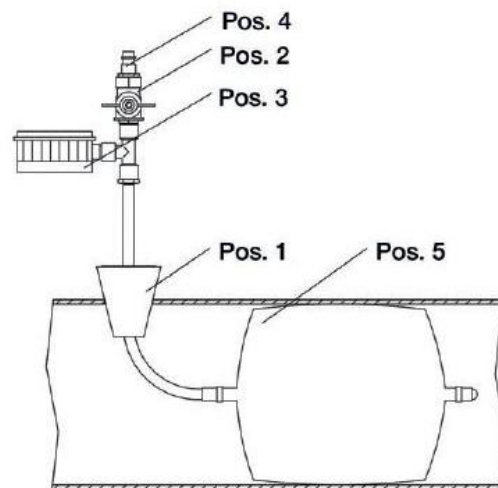
Dimensions from DN 40 up to DN 1600 and ballons for greater safety can also be supplied.

All blocking equipment is also available in oil-resistant and conditionally acid-resistant NEOPRENE-quality.

Casing is made of heat-resistant fabric (anti-static nylon)



1. Plug
2. Ball valve
3. Probe
4. Connection
5. Balloon



Article 140 (14 KL)

**Blocking equipment for medium pressure, equipped for control of conduit pressure**

Max pressure from 0,8 bar to 0,04 bar

DN 40 - DN 1600

With 2 valves



Article 160 (14 HD)

**Blocking equipment for conduits with higher pressures**

Max pressure from 1,0 bar to 0,04 bar

Equipped with highest possible degree of safety. This instrument has, among other things, a rubber plug which can be screwed tightly into the tapped hole. The extremely strong, lasting antistatic casing permit a very high inner pressure of the equipment.

DN 40 - DN 1600



Article 170 (15 HD)

**Double blocking equipment for conduits with higher pressure**

Max pressure from 1,0 bar to 0,04 bar

Only needs centering once!  
Each balloon with its own air supply.

DN 80 - DN 800



Article 180 (17)

**Thrust gas safety blocking balloon**

Max pressure from 1,0 bar to 0,04 bar

With flexible connecting tube, manometer and lasting antistatic protective casing.

DN 40 - DN 1600



Article 300 (22)

**Pipe plug**

Max pressure from 30,0 bar to 0,5 bar

For plugging and tightness testing in pipelines, from DN 20 mm to 600 mm.

By using a design with more rubber rings the security will increase.



Article 330 (26)

**Pipe plug**

Max pressure from 30,0 bar to 0,5 bar

With T-key

DN 14 - DN 500

Please see article 300



Article 350 / 355

**Pipe plug with console**

Max pressure from 40,0 bar to 4,5 bar

For pressure testing in the conduit, with hollow spindles and slides.

Art. 350 - Alu, DN 14 - DN 500, 30 to 4,5 bar

Art. 355 - Stainless steel, DN 80 - DN 500, 40 to 12 bar

Art. 355 - Stainless steel, DN 600 - DN 700, 10 to 8 bar



Article 360 (60)

**High pressure plug made of steel up to 100 bar**

Max pressure from 100,0 bar to 20,0 bar

Especially strong rubber and thrust bearing.

DN 14 - DN 800



### Test plugs

For testing supply pipes, household conduits and gas counters with soft rubber plugs. By turning the wing nuts, the rubber plugs are tightly pressed into the muff-bush, elbow or t-pjece, so that the testing procedure can be carried out of problems.

Max pressure from 20 bar to 2,0 bar

Article 412

### Test plug

Supplied with pointed nozzle for hose.

Fra 3/8" - 3" - Conical - 10,0 to 2,0 bar  
Fra 3/8" - 4" - Cylindrical - 20,0 to 5,0 bar



Article 410 CY

### Test plug

Supplied cylindrical or conical with single tap for hose.

Fra 3/8" - 4" - Conical - 10,0 to 2,0 bar  
Fra 3/8" - 4" - Cylindrical - 20,0 to 5,0 bar



Article 420

### Pipe plug

Supplied cylindrical without passage from 1/2" to 3" with bayonet key.

Max pressure from 20,0 to 6,0 bar



Article 441 (50 MK/MZ)

**Test plug with manometer**

Supplied conical or cylindrical with single tap for hose.

Fra 1/2" - 3" - Conical - 10,0 to 3,0 bar  
Fra 1/2" - 3" - Cylindrical - 20,0 to 6,0 bar



Article 962 (93)

**Pipe plug**

Produced of special rubber, oil and chemical resistant

Max pressure from 2,5 to 0,4 bar

Supplied in many versions also short versions

