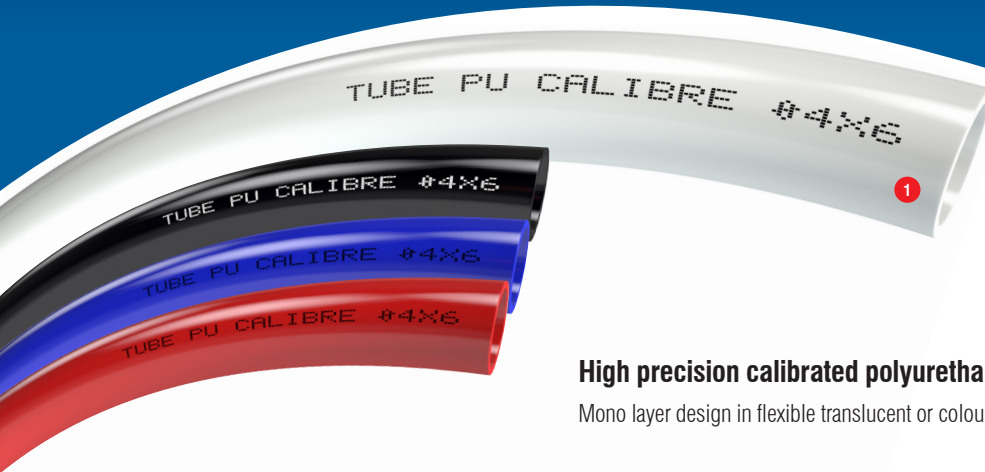


TUBE PU CALIBRÉ POLYURETHANE

+80
30 | 24
- 15
bar °C



1 Blue, red, black or translucent polyurethane

High precision calibrated polyurethane tube (hardness 98 shA).

Mono layer design in flexible translucent or coloured polyurethane. Smooth inner and outer surfaces.

APPLICATIONS

Pneumatic controls, transfer of fluids and liquids under pressure: fuel and lubricants, lacquers and some solvents (please consult us)

SECTORS OF ACTIVITY

Used for automatic functions on all types of machines: concerns numerous industries using assembly machines, packaging lines... laboratories

Marking

TUBE PU CALIBRE Ø inn x Ø out [Batch number]

ADVANTAGES

The CALIBRATED PU TUBE is remarkable for its flexibility and lightweight. An active calibration process ensures an excellent dimensional accuracy. It has good general chemical resistance, especially for oils, hydrocarbons and some solvents. Its low friction factor is provided by the very smooth texture of the outer and inner surfaces. Varied colours help to identify the different networks easily. Packaging in a cardboard cassette facilitates storage.

CONNECTORS

Shut off connectors. P.C.L. type connectors.

CHEMICAL RESISTANCE

See table pages 102 to 105 column C.

Coils in carton boxes (except * which are wrapped)

| mm | mm | +/- mm | mm | +/- mm | g/m | bar | bar | mm | Translucent | | Blue | | |
|-----|----|----------|------|----------|------|-----|-----|----|-------------|--------|--------|--------|---------|
| | | | | | | | | | 25 m | 100 m | 25 m | 50 m | 100 m |
| 2.5 | 4 | +/- 0,1 | 0.75 | +/- 0,1 | 9.2 | 30 | 10 | 12 | | | 070717 | | |
| 4 | 6 | +/- 0,1 | 1 | +/- 0,12 | 19 | 30 | 10 | 15 | 070762 | 070775 | 070788 | | 070791 |
| 5.5 | 8 | +/- 0,1 | 1.25 | +/- 0,12 | 32 | 27 | 9 | 20 | 070823 | | 070849 | | 070852 |
| 6 | 8 | +/- 0,1 | 1 | +/- 0,12 | 26.8 | 27 | 9 | 22 | 071107 | 071110 | 071123 | | 071136 |
| 7.5 | 10 | +/- 0,15 | 1.25 | +/- 0,15 | 41.3 | 24 | 8 | 30 | 072412 | | 072413 | 072341 | 072354* |
| 8 | 12 | +/- 0,15 | 2 | +/- 0,15 | 76.4 | 27 | 9 | 35 | 070936 | | 070949 | | |

Coils in carton boxes

| mm | mm | +/- mm | mm | +/- mm | g/m | bar | bar | mm | Black | | Red |
|-----|----|----------|------|----------|------|-----|-----|----|--------|--------|--------|
| | | | | | | | | | 25 m | 100 m | 25 m |
| 4 | 6 | +/- 0,1 | 1 | +/- 0,12 | 19 | 30 | 10 | 15 | 070804 | 070810 | 071590 |
| 5.5 | 8 | +/- 0,1 | 1.25 | +/- 0,12 | 32 | 27 | 9 | 20 | 070865 | 070878 | 071629 |
| 6 | 8 | +/- 0,1 | 1 | +/- 0,12 | 26.8 | 27 | 9 | 22 | 071144 | 071155 | |
| 7.5 | 10 | +/- 0,15 | 1.25 | +/- 0,15 | 41.3 | 24 | 8 | 30 | 072425 | | |

Reels (1) Ø 320 mm x l. 270 mm (2) Ø 450 mm x l. 350 mm

| mm | mm | +/- mm | mm | +/- mm | g/m | bar | bar | mm | L | Blue |
|----|----|--------|----|--------|-----|-----|-----|----|-----|------|
| | | | | | | | | | 5.5 | 8 |



Warning: on reel, the hose may include two sections, so 3 lengths could be connected.