TUBE PU CALIBRÉ POLYURETHANE

30 | 24 bar

+80
- 15 °C

PHTHALATE FREE
PHTHALATES < 0,1 %



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 114 to 117 column C.

Coils in carton boxes (except * which are wrapped)

mm	mm	+/- mm	mm	+/- mm	g/m	bar	bar	mm	Translucent 25 m	Translucent 100 m	Blue 25 m	Blue 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	
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	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 25 m	Black 100 m	Red 25 m
4	6	+/-0,1	1	+/-0,12	19	30	10	15	070804		071590
5,5	8	+/-0,1	1,25	+/-0,12	32	27	9	20	070865		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	+/-0,1	1,25	+/-0,12	32	27	9	20	600	071023



Warning:

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