

# TUBE PU CALIBRÉ **POLYURETHANE**







# High precision calibrated polyurethane tube (hardness 98 shA).

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







Blue, red, black or translucent polyurethane

## **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 104 to 107 column C.

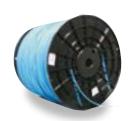


Coils in carton boxes (except * which are wrapped)														
		. ,	O <sub>mm</sub>	+/- mm	g/m	bar	<b>O</b> bar	<b>F</b>	Transparent		Blue		Black	
	$ \mathcal{Y}_{mm} $	+/- mm							25 m	100 m	25 m	100 m	25 m	100 m
2.5	4	+/- 0,1	0.75	+/- 0,1	9.2	30	10	12			070717			
4	6	+/- 0,1	1	+/- 0,12	19	30	10	15	070762	070775	070788	070791	070804	070810
5.5	8	+/- 0,1	1.25	+/- 0,12	32	27	9	20	070823		070849	070852	070865	070878
6	8	+/- 0,1	1	+/- 0,12	26.8	27	9	22	071107	071110	071123	071136	071144	071155
7.5	10	+/- 0,15	1.25	+/- 0,15	41.3	24	8	30	072412	072341**	072413	072354*	072425	
8	12	+/- 0,15	2	+/- 0,15	76.4	27	9	35	070936		070949			

\*\*50m

Coils in carton boxes										
	$\sim$	. /		+/- mm	g/m	bar	(C)	<b>(4)</b>	Red	
	$ \mathcal{Y}_{_{\hspace{-0.05cm}mm}} $	<b>+/-</b> mm							25 m	
4	6	+/- 0,1	1	+/- 0,12	19	30	10	15	071590	
5.5	8	+/- 0,1	1.25	+/- 0,12	32	27	9	20	071629	

Reels	(	1) ø 320	) mm x l.	. 270 mr	n	(2) ø 450 mm x l. 350 mm					
	, Common of the	<b>+/-</b>	O <sub>mm</sub>	<b>+/-</b>	g/m	bar	bar	<b>(4)</b>	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.