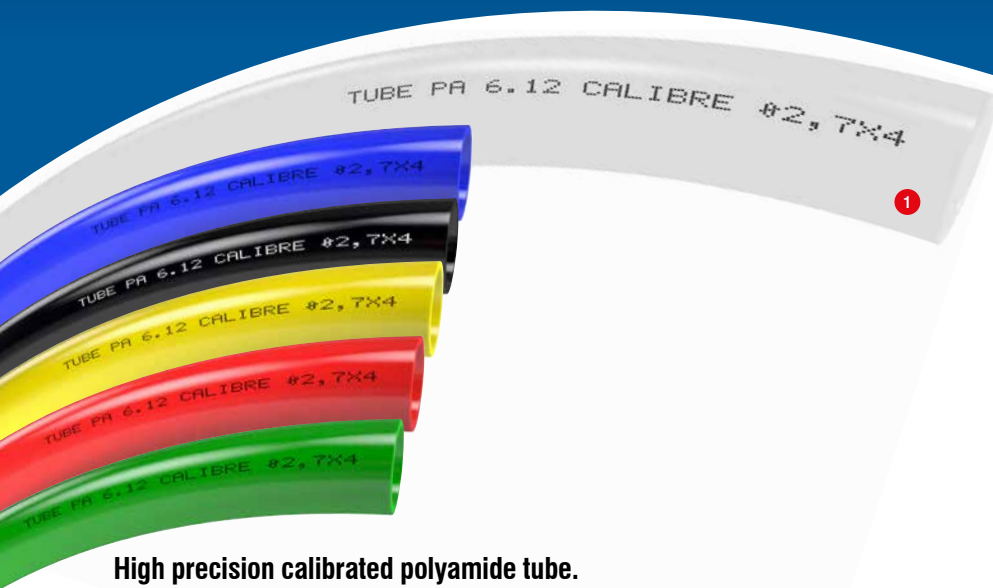


TUBE PA CALIBRÉ POLYAMIDE



1 Yellow, blue, green, red, black or white polyamide

High precision calibrated polyamide tube.

Mono layer design in flexible polyamide, translucent or colored. Smooth inner and outer surfaces.

APPLICATIONS

Pneumatic controls, transfer of fluids and liquids under pressure: chemical products, fuel and lubricants, lacquers and 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 PA 6.12 CALIBRE Ø inn x Ø out [Batch number]

ADVANTAGES

In addition to being very light, the TUBE PA provides excellent mechanical resistance to impact, fatigue, pulsing, flexing, abrasion and cutting. Its robustness gives it excellent performance under vacuum.

An active calibration process ensures its excellent dimensional accuracy.

TUBE PA is made of polyamide. The characteristics of this material ensure good general chemical resistance and excellent impermeability to gases. Its low friction factor is provided by a very smooth texture of the inner and outer surfaces.

Varied colours help to identify the different networks easily. Packaging in a cardboard cassette facilitates storage.

CONNECTORS

Shut off connectors. PC.L. type connectors.

CHEMICAL RESISTANCE

See table pages 102 to 105 column F.

Reels		(1) Ø 320 mm x l. 270 mm				(2) Ø 450 mm x l. 350 mm				L	White
mm	mm	+/- mm	mm	+/- mm	g/m	bar	bar	mm			
2	4	+/- 0,1	1	+/- 0,1	9.7	133	33	24	1000	073166 (1)	
4	6	+/- 0,1	1	+/- 0,1	16.2	96	20	36	1000	073195 (2)	
6	8	+/- 0,1	1	+/- 0,1	22.7	57	14	48	600	073208 (2)	
8	10	+/- 0,15	1	+/- 0,1	29.1	45	11	60	400	073237 (2)	

Warning : on reel, the hose may include 2 sections, so three lengths could be connected.



TUBE PA CALIBRÉ POLYAMIDE



Coils in carton boxes (except * which are wrapped)

mm	mm	+/- mm	mm	+/- mm	g/m	bar	bar	mm	White				
									25 m	30 m	50 m	100 m	
2	4	+/-0.1	1	+/-0.1	9.7	133	33	24			072606		
2.5	4	+/-0.1	0.75	+/-0.1	8	88	26	34		072490*			
2.7	4	+/-0.1	0.65	+/-0.1	7	80	22	30	072494				072486
4	6	+/-0.1	1	+/-0.1	16.2	96	20	36	072516	072517*	072617		072718
5.5	8	+/-0.1	1.25	+/-0.1	26.7	65	16	50		072728*			
6	8	+/-0.1	1	+/-0.1	22.7	57	14	48	072538	072539*	072630		072731
8	10	+/-0.15	1	+/-0.1	29.1	45	11	60	072551	072552*	072652		072753
9	12	+/-0.15	1.5	+/-0.1	51.4	42	10	72		072558*			
10	12	+/-0.15	1	+/-0.1	35.6	36	9	72	072562		072663		072764*
11	14	+/-0.15	1.5	+/-0.1	60.7	48	12	84	072573*				072775*
12	14	+/-0.15	1	+/-0.1	42.1	30	7	84	072584*				072786*
13	16	+/-0.15	1.5	+/-0.1	70.4	41	10	96	072595*				

Coils in carton boxes (except * which are wrapped)

mm	mm	+/- mm	mm	+/- mm	g/m	bar	bar	mm	Blue		
									25 m	30 m	100 m
2	4	+/-0.1	1	+/-0.1	9.7	133	33	24	075219		
2.7	4	+/-0.1	0.65	+/-0.1	7	80	22	30			075222
4	6	+/-0.1	1	+/-0.1	16.2	96	20	36	073034	073035*	073001
6	8	+/-0.1	1	+/-0.1	22.7	57	14	48	073078	073079*	073012
8	10	+/-0.15	1	+/-0.1	29.1	45	11	60	073056	073055	
10	12	+/-0.15	1	+/-0.1	35.6	36	9	72	075251		

Coils in carton boxes (except * which are wrapped)

mm	mm	+/- mm	mm	+/- mm	g/m	bar	bar	mm	Black			Green
									25 m	30 m	100 m	25 m
2.7	4	+/-0.1	0.65	+/-0.1	7	80	22	30			074542	075438
4	6	+/-0.1	1	+/-0.1	16.2	96	20	36	072876	072877*	072810	
6	8	+/-0.1	1	+/-0.1	22.7	57	14	48	072854	072855*	072821	
8	10	+/-0.15	1	+/-0.1	29.1	45	11	60	072865		072832	
10	12	+/-0.15	1	+/-0.1	35.6	36	9	72			074961*	

Coils in carton boxes

mm	mm	+/- mm	mm	+/- mm	g/m	bar	bar	mm	Red		Yellow
									25 m	30 m	25 m
2.7	4	+/-0.1	0.65	+/-0.1	7	80	22	30	075035		075831
4	6	+/-0.1	1	+/-0.1	16.2	96	20	36	072933		
6	8	+/-0.1	1	+/-0.1	22.7	57	14	48	072944	072945	
8	10	+/-0.15	1	+/-0.1	29.1	45	11	60	072955	072954	

