

POLYETHYLENE POLYTUBE LOW DENSITY

Multi-tube made with low density polyethylene tubes of different colors to allow a simple distinction of circuits. The best solution to keep the tube beam compact and protected.

FEATURES

Multi-tube made with **PELD** polyethylene inner tubes and black polyethylene sheath. The **cheapest solution to organize low pressure pneumatic systems or to transport fluids** that are resisted by low density polyethylene.

SECTORS

INDUSTRIAL

APPLICATIONS

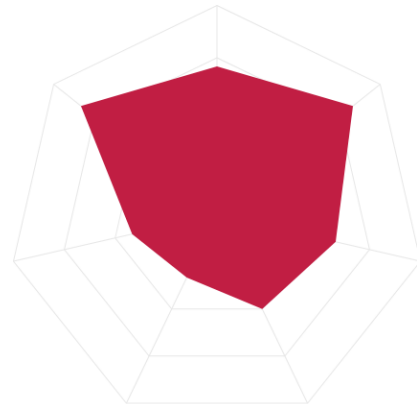
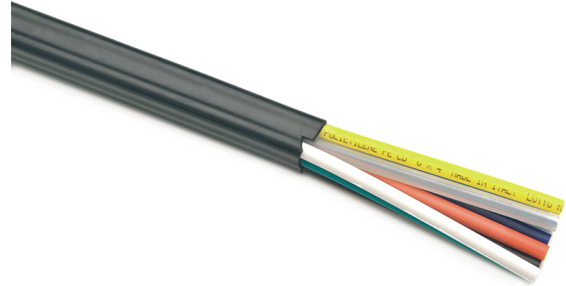
INDUSTRIAL AUTOMATION

VACUUM


MACHINE TOOLS

CHEMICAL RESISTANCE

HYDROLYSIS RESISTANCE



ADDITIONAL INFO
MULTITUBES CONFIGURATION

	COD	2	3
STANDARD*	S		
LINEAR**	L	-	
COLORS		T-BS	T-R-BS

* STANDARD, subject to availability

** the codes relating to the STANDARD multitubes a 3 tubes refer respectively to T (triangular) for the three tubes ..

Find out more about our colors

2-PIPES MULTITUBE

	External Ø (mm)	Internal Ø (mm)	Minimum bending radius (mm)	Maximum working pressure (BAR)	STANDARD (mm)
MTP2X4X2	4	2	xx	21	9x5
MTP4X6X2	6	4	xx	12	13x7
MTP6X8X2	8	6	xx	9	16x10
MTP8X10X2	10	8	xx	7	22x12

3-PIPES MULTITUBE

	Internal Ø (mm)	External Ø (mm)	Minimum bending radius (mm)	Maximum working pressure (BAR)	STANDARD (mm)	TRIANGLE (mm)
MTP4X6X3	4	6	xx	12	20x8	14x14
MTP6X8X3	6	8	xx	9	26x10	-

PRESSURE/TEMPERATURE

Operating temperature: from -10°C to 60°C

Safety factor on working pressure: 3:1

Here on the side: Graph of pressure drop expressed as a % in relation to temperature

