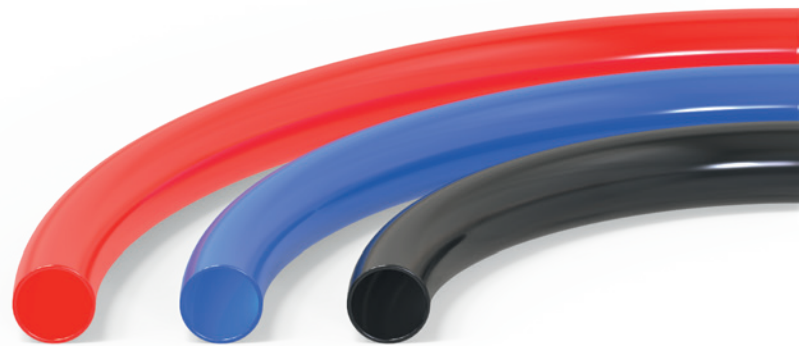


Automation
Simplified...



Solenoid Valve

Angle Seat Valve

Rotary Coupling

Pneumatic Directional Control Valve

Actuator

Cylinder

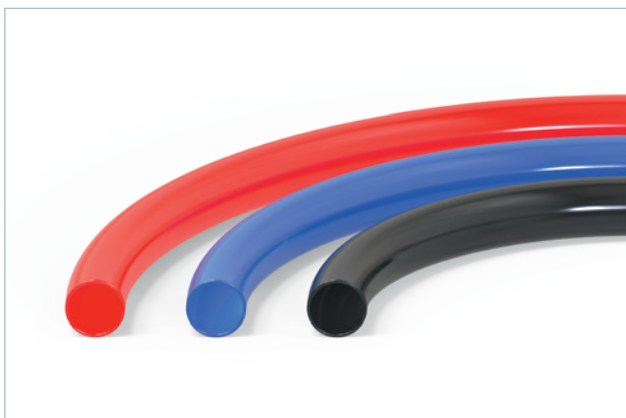
One Touch Fitting

Ball Valve

Butterfly Valve

Country of Origin - INDIA





Advantages

Provide differentiation of air line in pneumatic circuits

Usage Instructions

- Cut the tube - end burr free and square, using Tube cutter (WC1) and clean the edge to ensure leak tight joints. (Do not use blunt tools / hacksaw / chisel etc.,)
- Ensure the tube is fully inserted into the fitting - until the positive stop, beyond the 'U' seal.
- For ensuring proper insertion, pull the tube gently by hand. Polyurethane tube will yield and come out if pulled heavily.
- Minimum bend radius of the tubing to avoid leakage

Recommended Pressure vs Working Temperature

Maximum Pressure :

Ambient temperature :

10 bar	9 bar	8 bar	7 bar
5°C to 30°C	30°C to 40°C	40°C to 50°C	50°C to 60°C

Specification

Tube OD	Minimum bend radius (in mm)
Ø4	10
Ø6	15
Ø8	25
Ø10	30
Ø12	35
Ø14	130
Ø16	140

Tube Size And Colour

Tube OD	Tube ID	Blue	Black	Red	Yellow	Silver	Transparent
4	2	PT04B00	PT04K00	PT04R00	PT04Y00	PT04S00	PT04T00
6	4	PT06B00	PT06K00	PT06R00	PT06Y00	PT06S00	PT06T00
8	5	PT08B00	PT08K00	PT08R00	PT08Y00	PT08S00	PT08T00
10	7	PT10B00	PT10K00	PT10R00	PT10Y00	PT10S00	PT10T00
12	8	PT12B00	PT12K00	PT12R00	PT12Y00	PT12S00	PT12T00
14	10	PT14B00	PT14K00	PT14R00	PT14Y00	PT14S00	PT14T00
16	12	PT16B00	PT16K00	PT16R00	PT16Y00	PT16S00	PT16T00

Ordering Example : 10 Pu Tube Red Color : PT10R00

Global Presence...



Made In India



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