

## Polyurethane Tube



PU Tube

### Ordering Code

<b>PU</b>	<b>8</b> × <b>5</b>	<b>B</b>	<b>100M</b>
<b>Model code</b> PU Tube	<b>Tube dia</b> OD	<b>Tube dia</b> ID	<b>Tube color</b>
			<b>Tube length</b> 200m/roll:(4mm,6mm) 100m/roll:(above 8mm)

### Applications

- Pneumatic system, air tools
- Vacuum
- Automation
- Plant Instrumentation
- Paint supply Lines
- Construction applications
- Motion control devices

### Specification

Working Medium	Compressed air
Working-Pressure	0~1.0MPa
Service temperature range	-20~80°C
Durometer	95 or 98 A

### Feature

The Polyurethane tube excels in water-resistant, resistance, weathering resistance and low temperature resistance. It is more flexibility and kink resistance, also the price is cheaper, more suitable to service piping with strict temperature requirements (compared with our Nylon series tube).

### Specification

Model	O.D.(mm)	I.D.(mm)	Thickness(mm)	Length M/Roll	Min.bend radius at 20°C(mm)	Min.burst pressure bar at 20°C(bar)	Max.working pressure at 20°C(bar)
PU 4x2.5	4	2.5	0.75	200	10	30	10
PU 6x4	6	4	1.00	200	15	30	10
PU 8x5	8	5	1.50	100	20	30	10
PU 10x6.5	10	6.5	1.75	100	30	30	10
PU 12x8	12	8	2.00	100	35	30	10
PU 16x12	16	12	2.00	100	65	24	8

■ Above lists are just referred the most basic sizes or styles of our products to you. Note: 1/4", 5/16", 3/8", 1/2", 3/16" and other special sizes are also available.

### Color

Color	TranSPARENT	Black	Orange	Blue	Dark blue	Sky blue	Clear blue	Green	Red	Yellow	Grey	Milk white
Code	C	B	O	BU	DB	SB	CB	GN	RD	YW	GY	MW
Supplid	●	●	●	●	◆	◆	◆	◆	◆	◆	◆	◆

● means our standard colours of tubing, normally have enough stocks.

◆ means the colours of tubing can be produced if ordered quantity meets our requested (contact us for details).

## PUL Series Polyurethane Spiral Tube

PU Spiral Tube



### Ordering Code

<b>PUL</b>	<b>8</b> × <b>5</b>	<b>7</b>	<b>o</b>
<b>Model code</b> PUL Spiral Type	<b>Outer dia.</b>	<b>Inner dia.</b>	<b>Length(m)</b>
			<b>Tube Color</b>

### Feature

Coiling Tube is suitable for piping of air guns, air screwdrivers and other air tools. Piping of movable parts can be achieved within ed space without distorting the joints.

### Length Spes

2	3	5	7	10	14	20
2m	3m	5m	7m	10m	14m	20m