

Polyurethane Tubing

Series TU

Features

- ➔ Flexible Tubing sizes 2mm to 16mm OD
- ➔ For general industrial air and water applications.
- ➔ 20m and 100m coils.
- ➔ 29 colour options.
- ➔ Available in metric size (TU).
- ➔ Imperial sizes available on request.



■ Tubing Size: Metric Size

Model/Specifications

● — 20 m roll □ — 100 m roll (TS1612 is reel.)

Model	Tubing size						
	Metric size (Series TU)						
	TU0212	TU0425	TU0604	TU0805	TU1065	TU1208	TU01610
Tubing O.D. (mm)	2	4	6	8	10	12	16
Tubing I.D. (mm)	1.2	2.5	4	5	6.5	8	10
Black (B)	●	●	●	●	●	●	●
White (W)	●	●	●	●	●	●	●
Red (R)	●	●	●	●	●	●	●
Blue (BU)	●	●	●	●	●	●	●
Yellow (Y)	●	●	●	●	●	●	●
Green (G)	●	●	●	●	●	●	●
Clear (C)	●	●	●	●	●	●	●
Orange (YR)	●	●	●	●	●	●	●
Extra colours	●	●	●	●	●	●	●
Fluid	Air/Water						
Max. operating pressure at 20°C	0.8 MPa						
Burst pressure	Refer to the burst pressure characteristics curve.						
Min. bending radius (mm)	4	10	15	20	27	35	45
Operating temperature	-20 to +60°C (Water: 0 to 40°C) (No freezing)						
Material	Polyurethane						

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Fittings & Tubing

How to Order

TU 04 25 BU — 20

Tubing O.D. ●
Tubing I.D. ●

● Length per roll

Symbol	Length
20	20m roll
100	100m roll

Colour indication ●

Symbol	Colour
B	Black
W	White
R	Red
BU	Blue
Y	Yellow
G	Green
C	Transparent
YR	Orange

Burst Pressure Characteristics and Operating Pressure Curve

