

Polyurethane tubes

WU series



- Excellent flexibility
- Small bending radius
- Superior mechanical strength
- Excellent abrasive resistance
- Light weight

Polyurethane tube



How to order

Reference	O.D x I.D		Min. bending radius		O.D Accuracy	Tube length		Mass	Color
	(mm)	(inch)	(mm)	(inch)	(mm)	(m)	(inch)	(g/m)	
WU-04025-BK	4 x 2.5	0.16 x 0.1	20	0.79	± 0.10	20	787.4	9	Black
WU-06040-BK	6 x 4	0.24 x 0.16	30	1.18	± 0.12	20	787.4	19	
WU-08050-BK	8 x 5	0.31 x 0.2	50	1.97	± 0.12	20	787.4	36	
WU-10065-BK	10 x 6.5	0.39 x 0.26	80	3.15	± 0.15	20	787.4	54	
WU-12080-BK	12 x 8	0.47 x 0.31	150	5.91	± 0.15	20	787.4	74	
WU-04025-BK-100	4 x 2.5	0.16 x 0.1	20	0.79	± 0.10	100	3937.01	9	Black
WU-06040-BK-100	6 x 4	0.24 x 0.16	30	1.18	± 0.12	100	3937.01	19	
WU-08050-BK-100	8 x 5	0.31 x 0.2	50	1.97	± 0.12	100	3937.01	36	
WU-10065-BK-100	10 x 6.5	0.39 x 0.26	80	3.15	± 0.15	100	3937.01	54	
WU-12080-BK-100	12 x 8	0.47 x 0.31	150	5.91	± 0.15	100	3937.01	74	

Note) One roll includes 20 or 100 meters of tube.

Note) Consult with us for other colors than black.

Specifications

Description	Polyurethane tube	
Fluid	Non-lubricated air / non-corrosive gas	
Operating pressure range	0 ~ 150 PSI	0 ~ 9 kgf/cm ² (0~0.9MPa)
Operating negative pressure	-29.5 inHg	-750mmHg (10Torr)
Operating temperature range	5~140°F	-15~60°C

Note) Working pressure value is when the temperature is 20°C .