PBH Braided tube(Ester)/Yarn Tube

Ordering Code PBH Braided tube(Ester)

PBH 08 06 - 100M - BU

- PBH → Series Code
- 08 → Tube O.D.
- 06 → Tube I.D.
- 100M → Length
- BU → Color

PBH: Braided tube (Ester)



Features: Excelling in restoring force, good chemical resistance, shock resistance; flexible and light; hardly loss in pressure, Constant in Hardness; it is 1. 8 times the working pressure, and more than twice longer the serving life of single-layer PU tube. Non-toxic, tasteless, colors can be customized, easy for line identification. Comply with ROHS.

Color

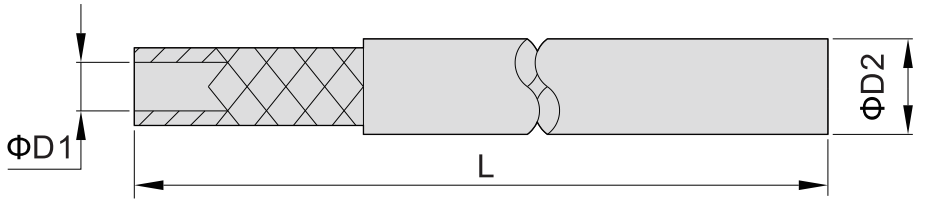
Tube Color								
Code	C	B	BU	R	Y	G	W	O
Graphic	Transparent	Black	Blue	Red	Yellow	Green	White	Orange

Specifications

Material	Polyester Polyurethane
Hardness	90A (PBH) / 85A (PBS)
Fluid admitted	Air, Water (Other fluids)
Environment and fluid temperature	-20°C~80°C

V

Main Dimensions



Model	D1 (mm)	D2 (mm)	L (m)	Max. working pressure at 20°C (Bar)	Min. burst pressure at 20°C (Bar)	Min. bend radius at 20°C (mm)	Net weight (Kg/Roll)
PBH0805	5	8	100	20	60	20	3.8
PBH1065	6.5	10	100	20	60	30	5.6
PBH1280	8	12	100	20	60	40	7.8
PBH3/8	6.35	9.5	100	20	60	30	4.9
PBH1/2	8.46	12.7	100	20	60	40	8.8

Note: Other sizes can be offered, please contact with us.