

Polyurethane Tubing Series ST



● For general air use

Series Table

Description	Metric-size(series ST)							
	ST0402	ST0425	ST0604	ST0805	ST0855	ST1065	ST1208	ST1209
Tube O.D.mm	4	4	6	8	8	10	12	12
Tube I.D.mm	2	2.5	4	5	5.5	6.5	8	
Black(B)	●	●	●	●	●	●	●	●
Blue(BU)	●	●	●	●	●	●	●	●
Yellow(Y)	●	●	●	●	●	●	●	●
Clear(C)	●	●	●	●	●	●	●	●

How to Order

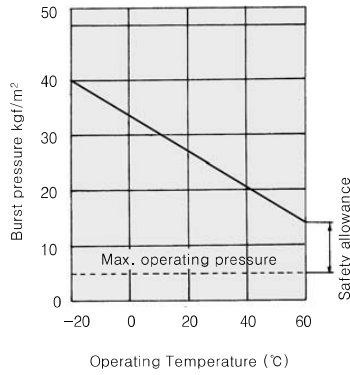


1 Indication of Tube Type

2 Color Indication

B : Black Y : Yellow
BU : Blue C : Clear

Polyurethane Tubing/Burst Pressure Characteristics Curve



※ Taking safety allowance into consideration, 1/3 or less of burst pressure under temperature 60°C is the max. operating pressure.

Standard Specifications

Max. operating pressure	15kgf/cm ² (231psi)				
Burst pressure	Refer to burst pressure characteristics curve.				
Minimum bending radius(mm) Note 1	10	15	20	27	35
Operating temperature	-20~60°C (-4~140°F)				
Material	Polyurethane				

Note 1)The value for bending radius is at a temperature of - (Reference) The inch sizes $\phi 5/32''$ and $5/16''$ are equivalent to $\phi 4$ and $\phi 8$ millimeter.