

Antistatic Tubing

Series TA□

Conductive tube prevents troubles caused by static electricity.

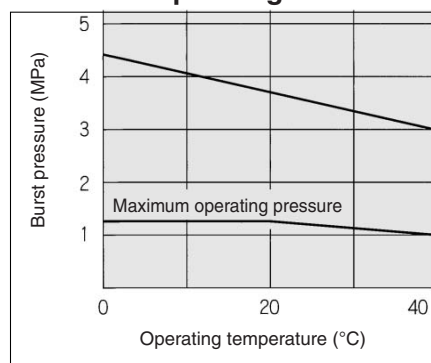
Antistatic Soft Nylon Tubing: Series TAS

For pneumatic piping and applications which require the measures against antistatic electricity.

Flame resistant tubing
(Equivalent to UL-standard V-0)



Burst Pressure Characteristics Curve and Operating Pressure



Precautions

Be sure to read before handling. Refer to pages 15-18-3 to 4 for safety Instructions and Common Precautions on the products mentioned in this catalog, and refer to pages 15-1-10 to 11 for Precautions on every series.

Caution

1. Refer to the burst pressure characteristics curve for other temperatures. Avoid abnormal temperature rises caused by adiabatic compression.
2. The value at temperature of 20°C and O.D. variable rate 10% max.

Model/Specifications

● — 20 m roll □ — 100 m reel

Model	TAS3222	TAS0425	TAS0604	TAS0805	TAS1065	TAS1208
Tubing O.D. (mm)	3.2	4	6	8	10	12
Tubing I.D. (mm)	2.2	2.5	4	5	6.5	8
Black (B)	●	●	●	●	●	●
Max. operating pressure (at 20°C)	1.2 MPa					
Burst pressure	Refer to the burst pressure characteristics curve.					
Minimum bending radius (mm)	12	12	15	19	27	32
Operating temperature	0 to 40°C					
Material	Conductive nylon + Flame resistant nylon (Equivalent to UL-94 standard V-0)					
Surface resistance	10 ⁴ to 10 ⁷ Ω					

How to Order

TAS1065

B

100

Tubing model

Color

Length per roll

Symbol	Color
B	Black

Symbol	Length
20	20 m roll
100	100 m reel