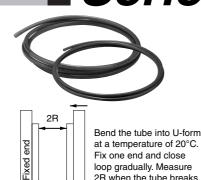
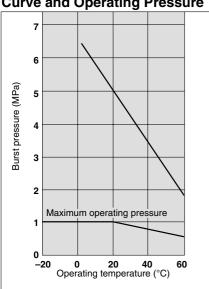
## Hard Polyurethane Tubing High Pressure Type Series TUH



2R when the tube breaks or is crushed.

## **Burst Pressure Characteristics Curve and Operating Pressure**



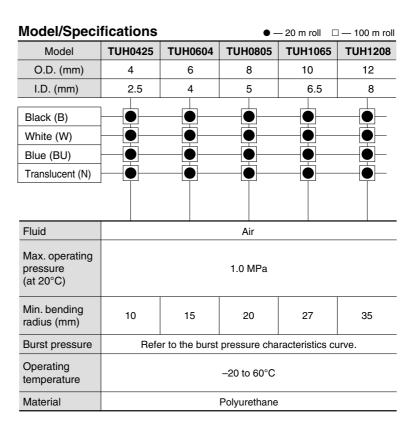
## **A** Precautions

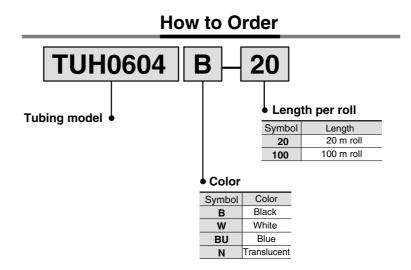
Be sure to read before handling.
Refer to pages 15-18-3 to 4 for Safety
Instructions and Common Precautions
on the products mentioned in this
catalog, and refer to pages 15-1-10 to
11 for Precautions on every series.

## **⚠** Caution

- Please consult with SMC regarding other fluids. Water cannot be used due to the occurrence of hydrolysis.
- The value of the max. operating pressure is at a temperature of 20°C. Refer to the burst pressure characteristics curve for other temperatures.
  - Furthermore, abnormal temperature rises caused by adiabatic compression may result in the burst of the tube.
- The minimum bending radius indicates the value, at which the tubing gets bended at the temperature of 20°C.

At higher temperatures, breakage or flattening, etc., may occur at the value more than the minimum bending radius.





Κ□

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