

## Product Description

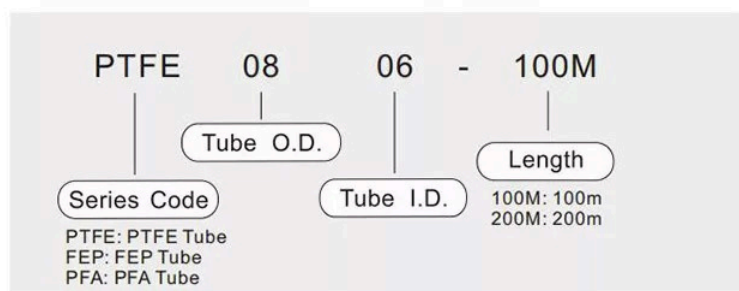
### Product Feature

PTFE tubing is heat and chemical resistant and meets the industry requirements of the Food Sanitation Law. Flame resistant(Equivalent to UL-94 Standard V-0).

The denatured PTFE fluorine resin tubing was developed to realize high flexibility while maintaining the same heat and chemical resistance as the series FEP/PFA.

### Symbol

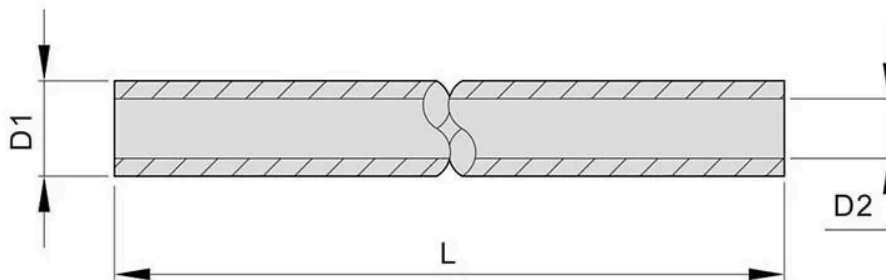
#### Ordering Code Fluoropolymer Tube



## Product Specifications

| Model                             | PTFE                                            | FEP                                             | PF                                |
|-----------------------------------|-------------------------------------------------|-------------------------------------------------|-----------------------------------|
| Material                          | Polytetrafluoroethylene resin                   | Fluorinated ethylene propylene resin            | Tetrafluoroethylene vinyl ether c |
| Fluid admitted                    | Air, Inert gas, Water                           |                                                 |                                   |
| Environment and fluid temperature | -65°C to 260°C, 0 to 100°C (Water, No freezing) | -65°C to 200°C, 0 to 100°C (Water, No freezing) | -65°C to 260°C (Water, No         |

## Main Dimensions



| Model    | D1 (mm) | D2 (mm) | Max. Working Pressure<br>at 20°C (bar) | Length<br>(m/roll) |
|----------|---------|---------|----------------------------------------|--------------------|
| PTFE0425 | 4       | 2.5     | 16                                     | 200                |
| PTFE0604 | 6       | 4       | 14                                     | 200                |
| PTFE0804 | 8       | 6       | 9                                      | 100                |
| PTFE1075 | 10      | 7.5     | 9                                      | 100                |
| PTFE1209 | 12      | 9       | 9                                      | 100                |
| FEP0402  | 4       | 2       | 23                                     | 200                |
| FEP0604  | 6       | 4       | 15                                     | 200                |
| FEP0806  | 8       | 6       | 10                                     | 100                |
| FEP1008  | 10      | 8       | 7                                      | 100                |
| FEP1209  | 12      | 9       | 10                                     | 100                |
| FEP1210  | 12      | 10      | 7                                      | 100                |
| PFA0425  | 4       | 2.5     | 17                                     | 200                |
| PFA0604  | 6       | 4       | 15                                     | 200                |
| PFA0806  | 8       | 6       | 10                                     | 100                |
| PFA1008  | 10      | 8       | 7                                      | 100                |
| PFA1210  | 12      | 10      | 6                                      | 100                |

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