



## Product description

Pneumatic tube, linear low density polyethylene PE-LLD / PES.  
 Good chemical resistant. Flexible and pressure-resistant universal pipe for pneumatic use. Good resistance to cases  
 Standard tube sizes are 6/4mm, 8/6mm, 10/8mm, 10/7mm, 12/10mm and 12/9mm.

## PE-LLD

**Material:** PE-LLD / PES

**Installation Temperature:** -30 °C...+50 °C

**Chemical Resistance:** LLDPE tubes have good resistance against gases and liquids

**RoHS compliance**

**Halogen Free**

## Operating pressures

Dimension mm/ø outer/inner:	Bending radius mm	Dimension mm/ø outer/inner:	Temperature °C / bar
6/4	24	6/4	23°C/bar20, 40°C/bar14, 60°C/bar9, 80°C/bar6
8/6	50	8/6	23°C/bar14, 40°C/bar10, 60°C/bar6, 80°C/bar4
10/8	80	10/8	23°C/bar11, 40°C/bar8, 60°C/bar5, 80°C/bar3
12/10	130	12/10	23°C/bar9, 40°C/bar6, 60°C/ba4, 80°C/bar3

Burst pressure = 3 x operating pressure