

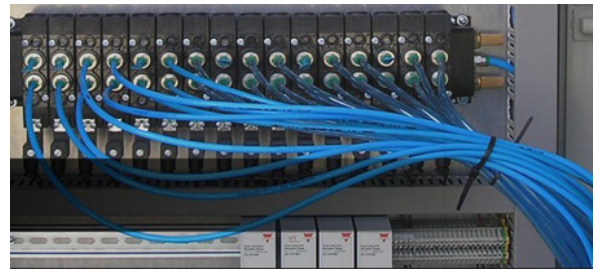
SAMLONGDA Plastic Industrial Co., Ltd.

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Pneumatic Tubing / Polyurethane Air Hose

★ Features:

- 1.Flexibility is still good under very low temperature,good elasticity.
- 2.Pretty high intensity , abrasion resistant and long service life,Small bending radius.
- 3.Light weight ,high grade of transparency ,anti-corrosion on partly chemical material, New products have hydrolysis resistant.
- 4.Working temperature -20℃ to +70 ℃.(Non-Chemical GAS Space)
- 5.Tearing Strength 110kg/cm²
- 6.Hardness 95±2A,98±2A
7. Abrasion 35mg
- 8.PU is environmental material to replace rubber and PVC, reach SGS standards!



| Code | Size(mm) | | Tolerances | Standard Length(m) | Working Pressure @ 23°C | Burst Pressure @ 23°C | Min Bend Radii |
|---------|----------|------|------------|--------------------|-------------------------|-----------------------|----------------|
| | O.D | I.D | | | | | |
| PU0425 | 4 | 2.5 | ±0.10 | 200 | 10 | 35 | 12 |
| PU0604 | 6 | 4 | ±0.10 | 200 | 10 | 35 | 15 |
| PU0805 | 8 | 5 | ±0.10 | 100 | 10 | 35 | 19 |
| PU0806 | 8 | 6 | ±0.10 | 100 | 8 | 30 | 19 |
| PU1065 | 10 | 6.5 | ±0.10 | 100 | 10 | 35 | 25 |
| PU1208 | 12 | 8 | ±0.10 | 100 | 10 | 35 | 38 |
| PU1410 | 14 | 10 | ±0.15 | 100 | 8 | 30 | 60 |
| PU1612 | 16 | 12 | ±0.15 | 100 | 7 | 25 | 70 |
| PU 1/4" | 6.35 | 4.57 | ±0.10 | 200 | 10 | 35 | 12 |
| PU 3/8" | 9.5 | 6.5 | ±0.10 | 100 | 10 | 35 | 25 |
| PU 1/2" | 12.7 | 9.5 | ±0.15 | 100 | 10 | 35 | 38 |

*Special sizes are available, please contact us from more information.

*Please do not put tubes under humid environment or store them for a long period (>300 days)

*Available Colour: Red, Blue,Transparent, Black, Yellow.