## SAMLONGDA Plastic Industrial Co., Ltd.

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## Nylon Tubing / PA6 / PA 11 /PA 12

Nylon tubing is a type of plastic tubing that is strong and resists abrasion. Nylon tubing is typically used in high-temperature situations or when high pressure is needed. Nylon tubing can be used on air lines, grease lines, high pressure gas lines, brake controls and lubrication lines It can also function with the use of some diluted acids, organic solvents, hydraulic fluids, and oils. Nylon tubing is often preferred for pneumatic line and low-pressure lines. Nylon tubing also features high-impact resistance and resistance to abrasion, even at very low temperatures.





| Code   | Size(mm) |     | W D (Mma) | D.D. (Mars)       | Tolerances | Standard  | Bend Radii |
|--------|----------|-----|-----------|-------------------|------------|-----------|------------|
|        | O.D      | I.D | W.P.(Mpa) | <b>B.P.</b> (Mpa) | MM         | Length(m) | (mm)       |
| P60302 | 3        | 2   | 2.5       | 2.8               | ±0.10      | 100       | 18         |
| P60425 | 4        | 2.5 | 2.7       | 4.2               | ±0.10      | 100       | 20         |
| P60402 | 4        | 2   | 3.2       | 6.0               | ±0.10      | 100       | 30         |
| P60503 | 5        | 3   | 2.3       | 4.8               | ±0.10      | 100       | 35         |
| P60604 | 6        | 4   | 3.1       | 6.2               | ±0.10      | 100       | 40         |
| P60806 | 8        | 6   | 2.5       | 4.5               | ±0.10      | 100       | 50         |
| P61008 | 10       | 8   | 2.6       | 4.8               | ±0.10      | 100       | 65         |
| P61075 | 10       | 7.5 | 2.5       | 4.5               | ±0.10      | 100       | 65         |
| P61209 | 12       | 9   | 2.5       | 4.5               | ±0.10      | 100       | 70         |
| P61612 | 16       | 12  | 1.8       | 3.6               | ±0.15      | 100       | 80         |

<sup>\*</sup>Our factory can supply PA 6,PA11 and PA12 tubing with OEM service.

<sup>\*</sup>Other sizes are available in our factory, please contact us for more infos

<sup>\*</sup> All nylon tubings have no stocklots, MOQ 30,000m/size/colour.