

PUA

Spray Pipe (Polyurethane+PA11)



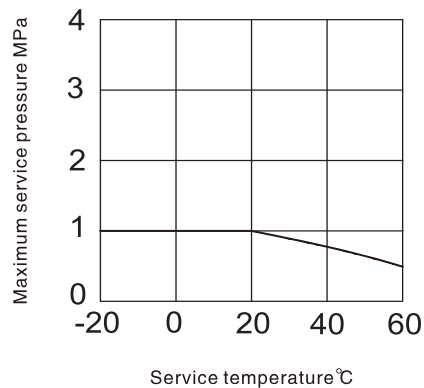
Product Features

- Material: Polyurethane +PA11.
- Hardness: 95A+60D.
- Fluids: water, air, paint, solvents.
- Fluid temperature: -40°C --+70°C.
- Good corrosion resistance, high water temperature . resistance, good flexibility.
- Folding resistance, aging resistance, long service life.
- Suitable for automotive industry, conveying paints and coatings.

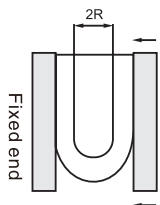
Specifications

Model Number	PUA060X040	PUA080X050	PUA090X060	PUA100X065	PUA110X080	PUA120X080	PUA160X110
Use fluid	Air, water, paint, solvent						
Maximum working pressure (at 20°C)	1.0MPa						
Maximum service pressure	Refer to graph of maximum operating pressure						
Minimum bending radius	20mm	30mm	35mm	40mm	45mm	50mm	75mm
Service temperature	-20°C~+60°C						

Cyclic Pressure Characteristic Curve and Service Pressure



Method for Determination of Minimum Bending Radius



Under the condition of 20 degrees Celsius, let the pipe bend into a U-shape, one end fixed, the other end slowly close, the pipe bending, flattening, etc. 2R measured.

Note: This product is mainly painted, solvent, use other media, please contact the company.