iSOC® Tubing Specification

Polyurethane Tubing:

General:
SMC Pneumatics, Inc. Series TIUB07 Polyurethane tubing or equal tubing is cleaned and double packaged in a clean room. Tubing is completely oil Free

Maximum operating pressure: 115psi (7.8 bar) at (0.8MPa) at 68ºF (20ºC)

Burst pressure: minimum 2IO psi (14.3 bar) at 140ºF (60ºC)

Operating Temperature: at -5ºF to 140ºF (-20ºC to +60º)

Outside Diameter: 0.25 inches (6 mm)

Inside Diameter: 0.167 inches (4 mm)

Minimum bending radius: 0.91 inches (23 mm)

IRT can also provide the correct tubing, please call for a free quote

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