

BRASS COMPRESSION FITTINGS FOR THERMOPLASTIC AND SOFT METAL TUBING - POLY-TITE.

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Parker's Poly-Tite fittings offer an acetal copolymer sleeve that has superior resilience to resist creeping and stress caused from compression.

PART NUMBER:	68P-5-4
SHAPE:	Connector
STYLE:	Tube to Pipe
CONNECTION 1 TUBE O.D. (INCH):	5/16
CONNECTION 1 STYLE:	Compression
CONNECTION 2 THREAD SIZE (INCH):	1/4
CONNECTION 2 TUBE O.D. (INCH):	na
CONNECTION 2 STYLE:	Male Pipe

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WHERE TO BUY

PRODUCT OVERVIEW

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Parker's Poly-Tite fittings are designed to speed any installation. The body, nut and sleeve are furnished pre-assembled, ready for installation. The acetal copolymer sleeve resists creeping and stress caused from compression. The black acetal copolymer also resists ultra-violet ray attack and has excellent dimensional stability. Poly-Tite nuts will rotate around the sleeve as it tightens to prevent twisting and weakening of the plastic tubing. Poly-Tite fittings can be assembled and disassembled repeatedly.

Use with the following Parker Parflex Division tubing.

- Polyethylene
- Nylon
- Polypropylene
- Vinyl

Markets:

- Dental
- Packaging
- Car Wash
- Printing
- Machine tools

Features/Benefits:

- Designed for use with thermoplastic tubing
- Machined in tube support
- Black acetal copolymer sleeve
- Brass sleeve available for soft metal tubing
- Knurled nut for ease of hand tightening
- Pre-assembled fitting
- Chrome plated and stainless steel couplers available

Applications:

- Pneumatic circuits
- Coolant lines

- Measuring
- Water lines

Custom configurations and sizes are available upon request. Contact Parker Fluid System Connectors Division at (269) 692-6555 or fscsales@parker.com for additional information.

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TECH SPECIFICATIONS	+
TECH SPECIFICATIONS	+
CAD	+
CAD	+
PRODUCT SUPPORT	+
PRODUCT SUPPORT	+

RECOMMENDED



Antimicrobial Polyethylene Tubing - EA Series



Polyethylene Instrument Grade Tubing - E/EB Series



Flexible Nylon Tubing - N Series



Chrome plated brass couplers for thermoplastic and soft metal tubing, Poly-tite



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CONTACT US

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