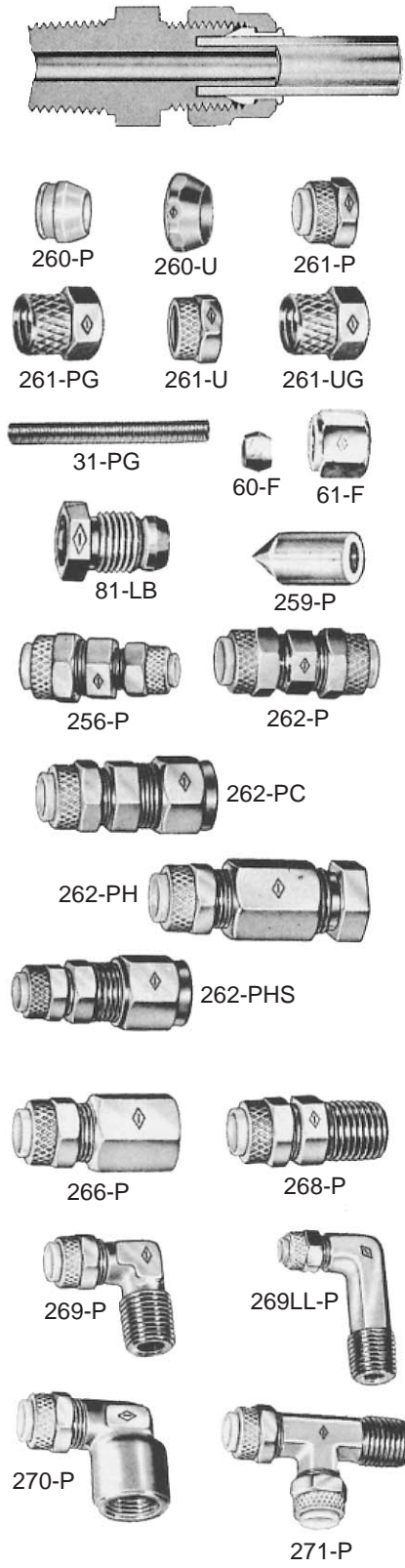


POLY-FLO BRASS TUBE FITTINGS

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Poly-Flo fittings have a sleeve which snaps into the nut. The complete unit—body, nut and sleeve—is furnished assembled, ready for installation. Just insert tubing and tighten nut—quickly, easily. There is no need to disassemble.

The nut revolves around the sleeve as it is tightened, preventing twisting of the plastic tubing.

Fitting when assembled finger tight on Imperial-Eastman Poly-Flo tubing will hold the burst pressure of the tubing itself.

Poly-Flo fittings are used with plastic or soft metal tubing for pneumatic instrumentation circuits and applications with other gases and liquids.

Stabilized polypropylene sleeves, for use with Poly-Flo or Impolene tubing, are furnished with Poly-Flo Fitting sizes of 1/4" through 1/2" O.D. Universal brass sleeves, for use with both plastic and soft metal tubing, are also available for these sizes. Universal brass sleeves are furnished as standard with 1/16" 1/8" and 3/16" sizes.

Maximum allowable metal tube wall thickness for use with Poly-Flo Fittings: 1/16", 1/8", 3/16" O.D. – no limitation; 1/4" O.D. – .035"; 5/16", 3/8", 1/2" O.D. – .049".

Furnished in split sizes from 1/16" O.D. to 1/2" O.D. Tube. Specify O.D. Tube when ordering.

- 260-P – Polypropylene Sleeve
- 260-U – Universal Brass Sleeve
- 261-P – Nut & Sleeve Assembly
- 261-PG – Nut & Sleeve Assembly; For use with Spring Guard
- 261-U – Nut Only
- 261-UG – Nut Only
- For use with Spring Guard
- 31-PG – Spring Guard; For use with 261-PG or 261-UG Nut
- 60-F – Brass Sleeve; Standard Compression
- 61-F – Nut; Standard Compression
- 81-LB – Nut; Hi-Duty
- 256-P – Reducing Union
- 259-P – Cap; Plastic
- 262-P – Union
- 262-PC – Union; Poly-Flo to Standard Compression
- 262-PH – Union; Poly-Flo to Hi-Duty
- 262-PHS – Union; Poly-Flo to Hi-Seal
- 264-P – Union Tee
- 266-P – Female Connector
- 268-P – Male Connector
- 269-P – Male Elbow
- 269LL-P – Extra Long Male Elbow
- 270-P – Female Elbow
- 271-P – Male Run Tee
- 272-P – Male Branch Tee
- 277-P – Female Branch Tee
- 279-P – Union Reducing Tee
- 282-P – Bulkhead Union
- 282-PC – Bulkhead Union; Poly-Flo to Standard Compression
- 282-PH – Bulkhead Union; Poly-Flo to Hi-Duty
- 282-PHS – Bulkhead Union; Poly-Flo to Hi-Seal
- 282-PT – Bulkhead Union; Straight Through
- 296-P – Union; Poly Flo to Solder
- 297-P – Tube End Reducer
- 292-P – Quick Disconnect Fitting
- 293-P – Quick Disconnect Fitting

Order Tube Fitting by part# and size.

Ei. FIT260P02X02 = 260P fitting 1/8 x 1/8