Applications

- For use with copper, aluminum, and Parflex thermoplastic tubing
- · Not recommended for steel tubing or applications using gaseous media

Features

- · No flaring, soldering, or other preparation of tubing necessary to assemble
- Manufactured for connection to low and medium-pressure tubing connection work where excessive vibration or tube movement is not involved

Approvals

- · UL listed for flammable liquid
- · Compression fittings meet functional requirements of SAE J-512 and ASA

Assembly Instructions

- 1. Slide nut, then sleeve, onto tubing. The thread end of the nut must face outward.
- 2. Insert the tube into the fitting. Be sure the tube is bottomed on the fitting shoulder.
- 3. Assemble nut to body, then tighten hand-tight. Then follow the number of wrench turns as indicated in the table below.

Fitting Size	Tube O.D.	Tube Wall	Turns required to seal from hand-tight		PSI @
			60C Series with soft metal tubing	60PT Series with thermoplastic tubing	73°F (23°C)
2"	1/8"	.030	1-1/4		400
3"	3/16"		1-1/4		400
4"	1/4"		1-1/4	2	300
5"	5/16"	.032	1-1/4	2	300
6"	3/8"		2-1/4	2	200
8"	1/2"		2-1/4	2	200
10"	5/8"	.035	2-1/4	2	150
12"	3/4"		2-1/4	2	100
14"	7/8"		2-1/4		75

Male Connectors

Feature • Reference SAE 060102 BA



