

Imperial Brass Compression Fittings



Tees, Male Stud Branch

Characteristic:

- Use for liquids or air. No flaring, soldering or other preparation of tubing necessary to assemble.
- Use with with copper, brass, aluminum and thermoplastic tubing.
- No recommended for steel tubing.

Material:

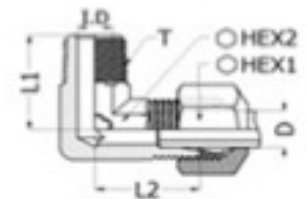
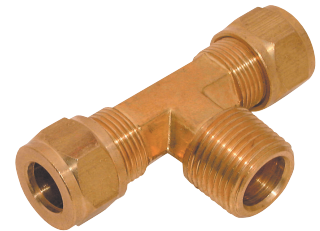
- Connectors are machined from brass JIS3604
- Elbows, tees are forged and machined from brass JIS3771

Working Temperature: -54°C ~ + 121°C

Working Pressure: for metal tubing is 100~140 Bar

at 20°C :

- O.D. 1/8 28Bar
- O.D. 1/4 20Bar
- O.D. 3/8 14Bar
- O.D. 1/2 14Bar
- O.D. 5/8 10Bar
- O.D. 3/4 7Bar
- O.D. 7/8 5Bar



Part Code	Item No.	Tube Size D	Thread T	Thread	I.D	L1	L2	HEX1	HEX2
APST-14-18	S09-T102	1/4	1/8	M11x1.0	5.5	18	18	14	9.5
APST-14-14	S09-T202	1/4	1/4	M11x1.0	5.5	21.5	18	14	11
APST-516-14	S09-T2025	5/16	1/4	1/2-24	7	21.5	18.5	16	11
APST-38-14	S09-T203	3/8	1/4	9/16-24	8	23	21	17	12
APST-12-14	S09-T204	1/2	1/4	11/16-20	8	25	25	21	15
APST-516-38	S09-T3025	5/16	3/8	1/2-24	7	23.5	20	16	12
APST-12-12	S09-T404	1/2	1/2	11/16-20	11	29.4	25	21	15