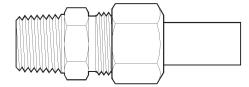
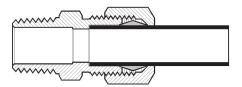
cerrobrass

Compression





Tube O.D.	1/8	3/16	1/4	5/16	3/8	7/16	1/2	5/8	3/4	1
Thread	5/16-24	3/8-24	7/16-24	1/2-24	9/16-24	5/8-24	11/16-20	13/16-18	1-18	1-1/8-18

MATERIALS:

CA360, CA345, CA377, C2680

VIBRATION RESISTANCE:

Short Nut - Fair, Long Nut - Improved

WORKING PRESSURE:

400 PSI Maximum based on tubing size. ALWAYS consult tubing specifications.

TEMPERATURE RANGE:

-65 to +212°F -54 to +100°C

CONFORMANCE:

Meets functional requirements of SAE as indicated by configuration.

APPLICATIONS:

Air, oil, water, lubricant and other applications which use brass, copper, aluminum and thermoplastic tubing. Use of thermoplastic tubing requires a brass insert (Fitting Configuration P-60AE).

HOW TO ORDER:

- Supplied as three piece assemblies including body, nut and sleeve.
- For body only, use "B" prefix.
- Some items available on Special Order basis only.

NOMENCLATURE:

P-68A-6B

- 68A: Fitting Configuration
- 6: Tube Size in sixteenths (6/16 = 3/8)
- B: Pipe Size 1/4"
- Dimensions subject to change without notice

BENEFIT:

- Reduces maintenance costs and assembly time.
- Lower costs based on fewer vendors.
- More sales opportunities.

FEATURE:

- No special tube prep required.
- Wide range of sizes and styles.
- Extruded and Forged available.

ADVANTAGE:

- Faster, more reliable assembly.
- One-stop shop for all needs.
- Conforms to more customers' requirements.

ASSEMBLY INSTRUCTIONS:

- Cut tubing squarely and remove burrs.
- Slide nut and sleeve on tubing, threaded end out.
- Insert the tube into fitting until it bottoms.
- Lubricate threads.
- Assemble nut to body finger tight.
- Tighten with a wrench as follows: 1/8" - 5/16": 1-1/4 Additional Turns 3/8" - 7/8": 2-1/4 Additional Turns

DO NOT OVER TIGHTEN OR TUBING MAY SPLIT