

# HOW TO ASSEMBLE BRASS PIPE FITTINGS

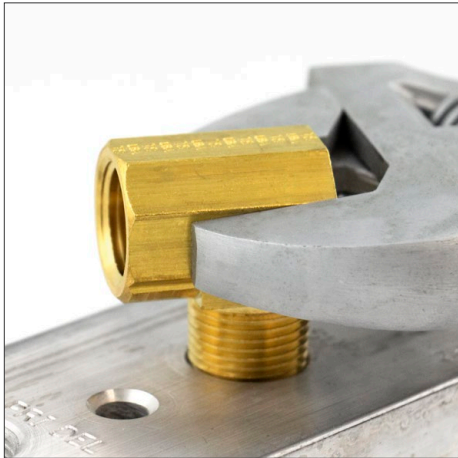
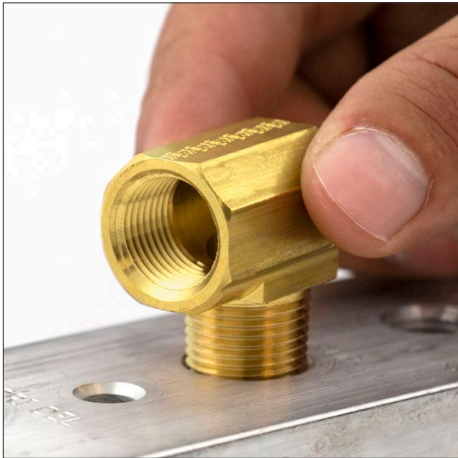
## STRAIGHT FITTINGS

- Hand tighten external (male) thread into internal (female) thread.
- Tighten an additional 2 full turns with a wrench for male pipe threads up to 1/2"
- For male pipe threads greater than 1/2" tighten 1-1/2 to 2-1/2 full turns past finger tight.



## ELBOW OR TEE FITTINGS

- Hand tighten external (male) thread into internal (female) thread.
- Tighten an additional 1 to 1-1/2 full turns with a wrench.
- Continue tightening the fitting clockwise to align with tubing or other connections. (Never turn counter clockwise)



**NOTE:** Once the assembly has been made, neither end should be backed off (loosened). This minimizes the possibility of a leaking thread joint after assembly.

