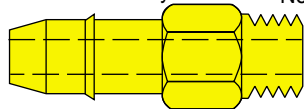


F Series Brass Barbed Fittings

Single barb allows tubing to flow around it.

Tapers facilitate assembly.

No Undercut



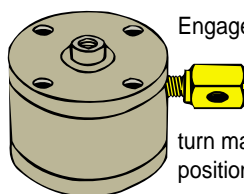
Sharp edge "bites" into tubing

High Strength

MEM-CO's unique single barb design provides superior resistance to "Tubing Pull-Off". Additionally, the threaded fittings are produced without any undercut at the thread base. This results in a fitting with superior strength. The fittings can be locked firmly in place using a thread sealant and can be removed, if necessary, without heating or breakage.

Thread Sealant-No Gasket Assembly

Any "L", "T", or "X" fitting can be aimed in the needed direction, rather than chancing a broken gasket from over-tightening or leakage from under-tightening.



Engage the fitting 1/2 to 1 turn.

Apply a drop of Loctite® at junction. Tighten fully by hand then back off (1 full turn max.) if needed for desired position. Allow the Loctite® to cure.

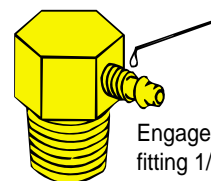
Recommended Loctite® anaerobic sealants

Number	Color	Approximate Cure time
RC/609	Green	1 – 6 hours
290 (wicking)	Green	1 – 2 hours

Note: It is recommended that Loctite® Primer be used on the male thread before installing. This shortens handling and cure time. Low temperature heat, such as sunshine or heat from a light bulb can also be used to speed curing.

Loctite® is a registered trademark of Loctite Corp.

Use wire or similar object to apply a drop of Loctite®.

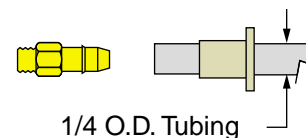


Engage the barbed fitting 1/2 to 1 turn. Apply a drop of Loctite® at junction. Finish threading the fitting into the hole. Allow the Loctite® to cure.

Flanged Locking Sleeves - Sleeves are packed 100 per package



Sleeves quickly and firmly lock 1/4" O.D. tubing to barbed fittings. Eliminates maintenance problems caused by tubing stretch and enlargement. To install, place sleeve over tubing as shown. Install hose over fitting as usual. Slide sleeve over hose until it covers barbed area of fitting.

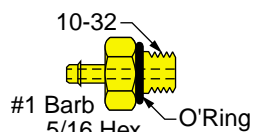


1/4 O.D. Tubing

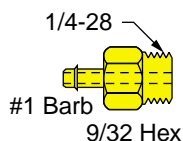
120

S-14

#1 and #3 Barbed Fittings

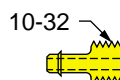


Buna-N O'Ring face seal, installed.



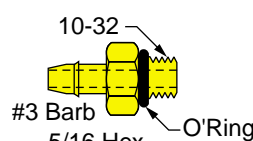
Use Thread Sealant. No Gasket Assembly.

Hexless™ Barb



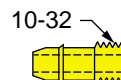
#1 Barb

Use Thread Sealant. No Gasket Assembly.



Buna-N O'Ring face seal, installed.

Hexless™ Barb



#3 Barb

Use Thread Sealant. No Gasket Assembly.

121 B1-O (Old No. 1016-O)

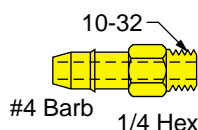
4-28 B1 (Old No. 1416)

BA1 (Old No. 3216)

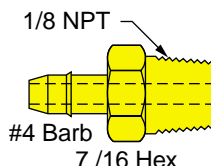
B3 (Old No. 1017)

BA3 (Old No. 3217)

#4 Barbed Fittings

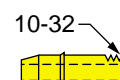


Includes GA-10 gasket.



#4 Barb
7 /16 Hex

Hexless™ Barb



#4 Barb

Use Thread Sealant. No Gasket Assembly.

122

B4 (Old No. 1014 & 1014-1)

1/8 B4 (Old No. 1814)

BA4 (Old No. 3214 & 3214-1)

10-32 Female to Female Fittings - See "Thread Sealant-No Gasket Assembly" on page 25.



Coupling 1/4" Hex

1020



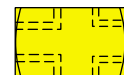
"L" Elbow 3/8" Square

FL-10



"T" Tee 3/8" Square

FT-10

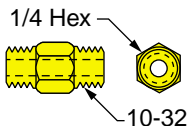


"X" Cross 3/8" Square

FX-10

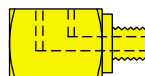
123

10-32 Male to Female Fittings - See "Thread Sealant-No Gasket Assembly" on page 25



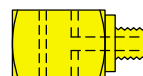
Nipple 1/4" Hex

1010



"L" Elbow 3/8" Square

ML-10



"T" Tee 3/8" Square

MT-10



"X" Cross 3/8" Square

MX-10

124

1/8 NPT Male to 10-32 Female Fittings



"L" Elbow 7/16" Hex

1820



"T" Tee 7/16" Hex

1830



3 Way 7/16" Hex

1840

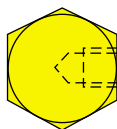


4 Way 7/16" Hex

1850

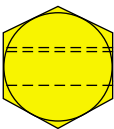
125

1/4 NPT Male to 10-32 Female Fittings



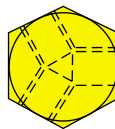
"L" Elbow 9/16" Hex

1420



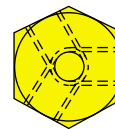
"T" Tee 9/16" Hex

1430



3 Way 9/16" Hex

1440

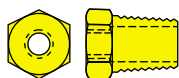


4 Way 9/16" Hex

1450

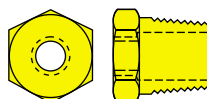
126

Reducer Fittings



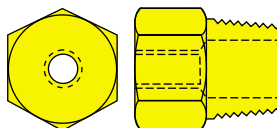
1/16 NPT to 10-32; 3/8" Hex

1610



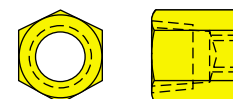
1/8 NPT to 10-32; 7/16" Hex

1810



1/4 NPT to 10-32; 9/16" Hex

1410

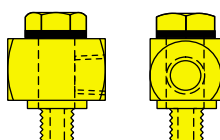


1/8 NPT to 10-32; 7/16" Hex

1860

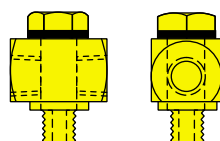
127

10-32 Swivel Fittings - with GA-10 Gasket.



SFL-10
"L" Elbow

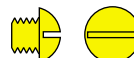
SFL-10



SFT-10
"T" Tee

SFT-10

10-32 Plug



Material: Plated Steel
10 per package with
GA-10 Gaskets

P-10

Gasket
for 10-32 Fittings.
100 per package.



Material: 1/32" Thick Fiber

GA-10

128