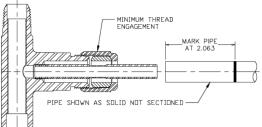


Reliable Connections[®]

Installation Instructions

- 1. From the chart below, determine the stab length for the tee part number and compression connection type (110 or 112 Connection)
- 2. Cut pipe ends square, deburr inside and outside. Clean pipe thoroughly to remove any dirt, grease, oil.
- 3. Mark the pipe to show the proper stab length taken from chart.
- 4. Loosen the compression nut.

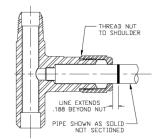


Mueller 112 Compression Connection Shown

Tee Part Number	Compression Style	Stab Length
H-18196 162	110	1.920" - approximately (1-15/16")
H-18197 162	110	1.920" - approximately (1-15/16")
H-18194 162	112	2.063" - Approximately (2-1/16")
H-18198 162	112	2.063" - Approximately (2-1/16")
H-18702 252	112	2.063" - Approximately (2-1/16")

- 5. Insert pipe into tee outlet until it bottoms out.
- Using appropriate wrenches tighten compression nut until it bottoms out against fitting shoulder (112) or machined shoulder (112).
- 7. Line mark for stab length should be no more than 0.188" (3/16") from face of compression nut.

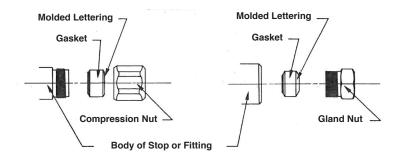
Mueller 110 and Mueller 112 compression connections meet the requirements of CFR Title 49 part 192.273, 192.283 and ASTM D638 for resistance of the compression connection to pullout force on plastic pipe.



Mueller 112 Compression Connection Shown

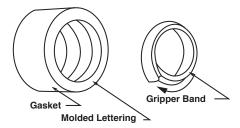
Reassembly Instructions (Conductive)

1. If the Mueller 110[®] Compression connection is disassembled, it must be reassembled as shown.



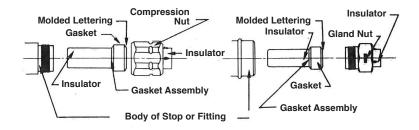
Reassembly Instructions (continued)

2. If gripper band is removed from gasket, it **must** be reassembled as shown.

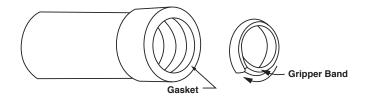


Reassembly Instructions (Insulating)

1. If the Mueller 110[®] Compression connection is disassembled, it must be reassembled as shown.



- 2. If insulator and gasket bond is broken in field, it is not necessary to rebond, merely reassemble as shown.
- 3. If gripper band is removed from gasket, it **must** be reassembled as shown.



Phone: (800) 798-3131

By deviating from the above listed instructions, you will void any product warranty and release Mueller Co. and its affiliated entities from any and all liability associated with the installation or use of this product. For details on the product's warranty, terms, and conditions, please visit www.muellergas.com.

© 2016 Mueller Co., LLC. All rights reserved. Form 10922 09/16