



GripLoc™ Compression Couplings & Fittings

GL-2NP-0615

The Mechanical Joint That Won't Pull Apart!

- ✓ Precision Engineered for Improved Performance
- ✓ Pressure Rating 1/2" - 2" 235 psi, 3" & Larger 150 psi
- ✓ Corrosion Proof
- ✓ Hand-Tight Installation Requires No Wrenches
- ✓ EPDM O-ring Seal for Superior Water Performance



WARNING: DO NOT INSERT FINGERS.

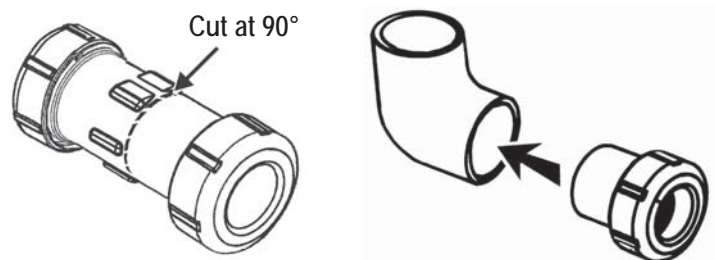
GripLoc™ Compression Coupling

Hand Tightened nut compresses special stainless steel Gripper Ring to firmly grip pipe and prevent potential pull-out. Compressed Gland Ring ensures positive O-ring seal against pipe.

Easily Convert Fittings to Compression Outlet

Socket-type fittings 3/4" through 2-1/2" can be easily converted to GripLoc™ compression outlet sizes 1/2" through 2" by simply cutting the GripLoc™ Compression Coupling at the center and solvent cementing the spigot body into a fitting socket (See Table 1 at the Top of Page 2).

- Available in PVC White, plus Male and Female GripLoc™ Adapters.



Progressive Products From Spears® Innovation & Technology

Fitting Compression Outlet Conversions for Sockets

(Not Applicable for 3" & 4")

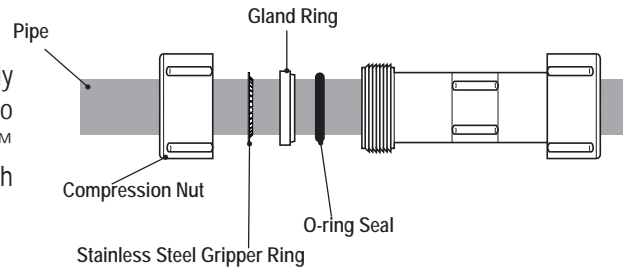
TABLE 1

Compression Coupling Size (in.)	Body Spigot Size (in.)
1/2	3/4
3/4	1
1	1-1/4
1-1/4	1-1/2
1-1/2	2
2	2-1/2

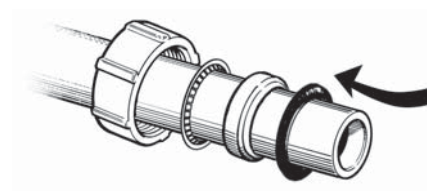
EASY INSTALLATION

Spears® GripLoc™ Compression Couplings easily install by simply sliding nut over pipe, slip on components in order shown, then insert into body and tighten nuts. For additional detailed instructions, see GripLoc™ Compression Coupling Installation Instructions (GLCC-3) packaged with product.

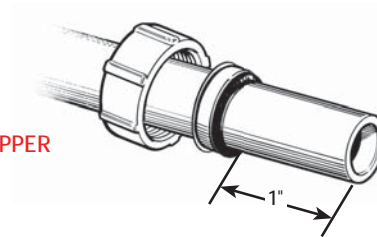
WARNING: DO NOT INSERT FINGERS.



STEP 1 Install Nut Gland Ring and pre-lubricated O-ring.

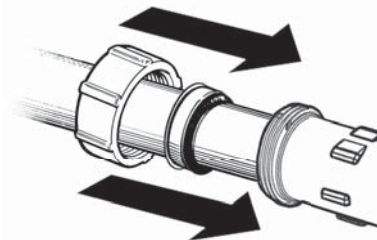


STEP 2 Slide Gripper Ring, Gland Ring & O-ring down until O-ring is 1" from pipe end.

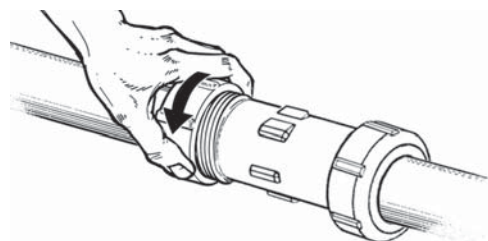


POSITIONING IS CRITICAL, GRIPPER RING WILL NOT MOVE BACK.

STEP 3 Gripper ring, gland ring, O-ring and body must be mated together before tightening nut. Use equal pressure to bottom out the Gland Ring to body.



STEP 4 Hand-Tighten only Compression Nut. **DO NOT** use Compression Coupling Nut Wrench or Strap Wrench. Additional tightening is not required to seal.



NOT FOR HOT WATER - COLD WATER ONLY



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