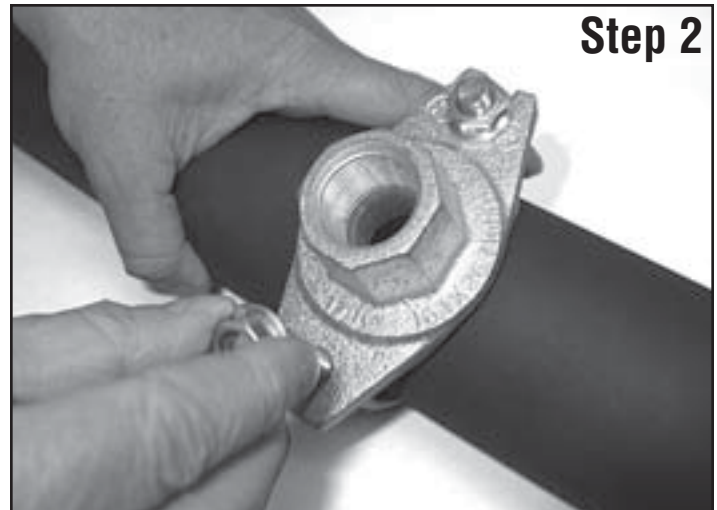


Step 1

1 Alignment
Align the gasket and fitting above the 1.19" (30mm) pipe hole.



Step 2

2 Housing Assembly
Attach the U-bolt from the other side and fasten the nuts finger tight.



Step 3

3 Tighten Nuts
Making sure the fitting is properly located over the pipe hole, use a 9/16" (14 mm) wrench to tighten the nuts alternatively to a recommended torque of 18-22 ft.-lbs. (25-30 Nm) on pipe wall less than schedule 10 (DIN 2440) or 23-27 ft.-lbs. (31-37 Nm) on pipe walls schedule 10 (DIN 2440) and above.

Specified Bolt Torque

The nuts must be tightened alternately and evenly until fully tightened. **Caution:** Use of an impact wrench is not recommended because the torque output can vary significantly due to many variables including air pressure, battery strength and operational variations.

Caution: Proper torquing of the U-bolts is required to obtain the specified performance. **Over-torquing the U-bolts may result in damage to the U-bolt and/or casting which could result in lower pressure retention capabilities, lower bend load capabilities, pipe joint leakage and pipe joint separation.** Pipe joint separation may result in significant property damage and serious injury.