3M[™] Pressurized Closure System 2-Type Pipe Plug Leak Solution

Tech Tip

When installing air valve, bonding plug or pipe plug be sure to torque to 50-70 in-lbs (5.7 -8.1 kgm) per the instructions. In the event the air valve, bond plug or pipe plug is installed with a torque value above the recommended specification it could cause a minor air leak around the air valve insert in the endplate.

1.0 Procedure:

- 1.1 Remove the air valve, bond plug or pipe plug and install a conical washer with double-layered RTW material placed between the conical washer and the insert.
- 1.2 This conical washer with a double-layered RTW material backing installed may be obtained from your local 3M sales representative.

2.0 Installation

2.1 Remove the air valve or plug from the endplate.



2.2 Place the washer on the air valve or plug, remove the backing film on the sealing material and install with the sealing material surface against the end plate.



2.3 Torque the air valve or plug to 50-70 in-lbs (5.7 -8.1 kgm) and check for leaks.



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