

INSTALLATION & OPERATION GUIDE

Please the installation guide before use

1. Before Installation

- Verify that both pipe components use the compatible threaded connection represented by this socket configuration.
- Inspect the socket and threads for damage, deformation, dirt, or rust before assembly.
- Clean both mating threads before installation.

2. Installation

- Apply a suitable thread-sealing method, such as PTFE tape or an approved thread sealant, according to the installation requirement.
- Start the socket by hand to ensure the threads engage correctly and do not cross-thread.
- Tighten with appropriate pipe wrenches on the connected components; do not use excessive force.
- Support the connected pipework so the socket is not subjected to unintended bending or hanging loads.

3. Inspection & Service

- Inspect the joint after assembly for alignment and visible leakage during the initial water test.
- If the joint is dismantled, clean the threads and renew the sealing material before reassembly.
- Do not continue using a socket with damaged or stripped threads.

4. Storage

- Store indoors or in a dry protected area.
- Keep threaded ends protected from dirt and impact.
- Avoid prolonged exposure to standing water that may promote corrosion.

5. Safety & Good Practice

Utilize appropriate tools and refrain from overtightening. Verify the thread size and compatibility prior to assembly. Ensure that the pressure is appropriate and is determined based on the complete specifications of the pipes and fittings.