

GripTight® Elbow Test Plug

Versatile Design for Testing Elbow Configurations to 3350 PsiG (231 BarG)

EST Group's GripTight® Elbow Test Plug is a revolutionary new plug designed for testing long radius elbows. Patent-pending dual-serrated GripTight MAX™ grippers give this unique plug design enhanced holding power to 3350 PsiG (231 BarG) - providing a safe and effective solution for pipe spools and piping systems terminating in long radius elbows.

Features and Benefits

- Orientation Free Installation - no need to align with elbow
- Test Pressure - 3350 PsiG (231 BarG) - higher pressures available upon request
- Stocked sizes for NPS ranging from 2" thru 24" (DN50 - DN600), larger sizes built to order
- Patent-pending dual-serrated gripper design
- Fits all long radius elbows (45°, 90°, 180°)
- Easy Installation - No welding or hot work required
- Safe self gripping design uses test pressure to increase holding power
- Save up to 80% in testing time vs. welded-on end cap procedures
- Laser-marked top washer clearly identifies part number, size range, pressure rating, and document number for operating instructions
- Designed to accommodate a large range of pipe materials including: Carbon Steel, Stainless Steel, Duplex, Inconel, Incoloy, Hastelloy, Chromoly, Clad Elbows, Hardened Materials



GripTight® Elbow Test Plugs facilitate testing in accordance with ASME PCC-2 and ASME Boiler and Pressure Vessel Codes.

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