



Westatlantic Tech Corp
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Steel Test Plugs - 40mm up to 450mm Steel Test Plugs - 40mm up to 450mm Product Specification

“Double Seal” plugs can be supplied to order.

Thrust washers fitted as standard on all plugs 9” (225mm) & above.

Zinc plated – corrosion resistant to 90 hours salt spray test.

Combines the economy of price with the strength of steel.

Nominal pipe sizes, minimum & maximum pipe diameters each Plug will fit,
maximum test pressure & weight of Plug are available below

It is the responsibility of the installer / operator to make sure the maximum allowed back pressure of the pipe stoppers are not exceeded. Please see maximum allowed back pressures in the table below

| Pipe Size Internal Nominal Diameter | | Will Fit Pipes With Internal Diameter | | Minimum Insertion into Pipe | Overall length | Contact length | Diameter of waterway | Maximum allowable back pressure | Approx. Weight |
|--|----------|--|---------|-----------------------------------|-------------------|-------------------|----------------------------|--|-------------------|
| Metric | Imperial | Minimum | Maximum | | | | | | |
| 40mm | 1 1/2 | 37mm | 50mm | 31mm | 81.5mm | | 1/2 | 30 p.s.i | 0.16kg |
| 50mm | 2 | 50mm | 61mm | 32.7mm | 82.8mm | | 1/2 | 30 p.s.i | 0.18kg |
| 65mm | 2 1/2 | 61mm | 75mm | 33.2mm | 80.5mm | | 1/2 | 30 p.s.i | 0.26kg |
| 75mm | 3 | 73mm | 85mm | 34mm | 80.5mm | | 1/2 | 20 p.s.i | 0.28kg |
| 89mm | 3 1/2 | 84mm | 100mm | 41mm | 81mm | | 1/2 | 15 p.s.i | 0.36kg |
| 100mm | 4 | 94mm | 108mm | 37.5mm | 83.3mm | | 1/2 | 10 p.s.i | 0.41kg |
| 114mm | 4 1/2 | 110mm | 125mm | 40mm | 83.3mm | | 1/2 | 10 p.s.i | 0.58kg |
| 125mm | 5 | 124mm | 139mm | 37mm | 83.3mm | | 1/2 | 10 p.s.i | 0.60kg |
| 150mm | 6 | 150mm | 160mm | 39.7mm | 83.3mm | | 1/2 | 10 p.s.i | 0.75kg |
| 175mm | 7 | 175mm | 200mm | 46mm | 130mm | | 1 | 7 p.s.i | 1.56kg |
| 200mm | 8 | 195mm | 215mm | 37mm | 130mm | | 1 | 7 p.s.i | 1.47kg |
| 225mm | 9 | 210mm | 230mm | 58mm | 150mm | | 1 | 7 p.s.i | 1.93kg |
| 250mm | 10 | 245mm | 260mm | 55mm | 150mm | | 1 | 7 p.s.i | 2.55kg |
| 275mm | 11 | 240mm | 282mm | 85mm | 150mm | | 1 | 7 p.s.i | 2.55kg |
| 300mm | 12 | 296mm | 320mm | 85mm | 150mm | | 1 | 7 p.s.i | 3.72kg |
| 325mm | 13 | 290mm | 345mm | 85mm | 210mm | | 1 | 5 p.s.i | 3.47kg |
| 350mm | 14 | 340mm | 385mm | 85mm | 210mm | | 1 | 5 p.s.i | 6.54kg |
| 375mm | 15 | 370mm | 415mm | 100mm | 210mm | | 1 | 5 p.s.i | 7.00kg |
| 400mm | 16 | 390mm | 430mm | 95mm | 210mm | | 1 | 5 p.s.i | 8.45kg |
| 450mm | 18 | 448mm | 495mm | 100mm | 220mm | | 1 | 5 p.s.i | 10.6kg |