# Long Test-Ball® • MS2® Test-Ball®



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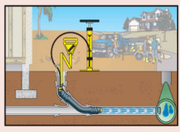
**Cherne's Long Test-Ball® plugs are designed for waste stack testing—sealing the rise and the run to perform the test. These long ball plugs can also be used to seal the wye to conduct sewer air tests. Molded-in sealing ribs at each end of the plug ensure a leak-free seal.**

### Long Test-Ball® Plug ("The Original") Features:

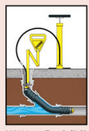
- Ring and chain assembly keeps plug from entering line during deflation
- Includes 3' extension hose

### MS2® Long Test-Ball® Plug Features:

- Multi-size design for use in various pipe diameters
- Multi-stage design eliminates backsplash
- Integrated relief valve reduces the possibility of over-inflation
- Nylon strap and handle keeps plug from entering line during deflation



Long Test-Ball® & MS2® Long Test-Ball® plugs seals lateral during sewer air test



MS2® Long Test-Ball® Plugs Top inflates first, deflates last; *no backsplash*

| Part Number | Nominal Size | Range of Use | Maximum Back Pressure | Inflation Pressure | Product Weight | Deflated Length | Deflated Diameter |
|---|---|---|---|---|---|---|---|
| **Long Test-Ball** | | | | | | | |
| 271020 | 2" (50 mm) | 1.75"-2.25" (44-57 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 45 psi (3,1 bar) | 1.1 lbs (0.51 kg) | 18.25" (464 mm) | 1.5" (38 mm) |
| 271039 | 3" (75 mm) | 2.75"-3.25" (70-83 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 35 psi (2,4 bar) | 1.88 lbs (0.85 kg) | 20.75" (527 mm) | 2.31" (59 mm) |
| 271047 | 4" (100 mm) | 3.5"-4.25" (89-108 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 30 psi (2,1 bar) | 2.31 lbs (1.04 kg) | 24.75" (629 mm) | 2.5" (64 mm) |
| 271098 | 4" - 6" (100-150 mm) | 3.25"-6.25" (83-159 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 45 psi (3,1 bar) | 4 lbs (1.81 kg) | 28.5" (724 mm) | 3.0" (76 mm) |
| 271055 | 5" (125 mm) | 4.5"-5.25" (114-133 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 30 psi (2,1 bar) | 4 lbs (1.81 kg) | 27.75" (705 mm) | 3.18" (81 mm) |
| 271063 | 6" (150 mm) | 5.5"-6.25" (140-159 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 30 psi (2,1 bar) | 5.3 lbs (2.41 kg) | 28.25" (718 mm) | 4.12" (105 mm) |
| **MS2 Long Test-Ball** | | | | | | | |
| 274518 | 2" - 3" (50-75 mm) | 1.75"-3.25" (44-83 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 40 psi (2,8 bar) | 1.31 lbs (0.5 kg) | 19.44" (494 mm) | 1.58" (37 mm) |
| 274526 | 3" - 4" (75-100 mm) | 2.75"-4.25" (70-108 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 40 psi (2,8 bar) | 2.45 lbs (1.1 kg) | 23.75" (603 mm) | 2.38" (60 mm) |
| 274534 | 4" - 6" (100-150 mm0 | 3.5"-6.25" (93-159 mm) | 13 psi (0,9 bar) | 30 ft. (9.1 M) | 40 psi (2,8 bar) | 3.91 lbs (1.41 kg) | 26.62" (676 mm) | 3.25" (83 mm) |

Always block plugs when conducting air tests