



Cherne's Muni-Ball® plugs are the most versatile pipe plugs on the market today. Made from durable, natural rubber, Muni-Ball® plugs feature a lightweight, rust-proof threaded aluminum bypass.

**Features:**

- Plugs can be used for blocking sewer flow or conducting sewer air tests
- The multi-size design plug works in several pipe diameters
- Remo® plug conversion and air testing conversion kits are available for most sizes (see page 11)
- Muni-Ball® plugs 6" and larger come equipped with an eye bolt for raising and lowering while using a poly-lift line
- Removable tire inflation valve (plugs 6" and larger) allows for repair or replacement with quick-disconnect fittings

Part #	Nominal Size	Size Usage Range		Maximum Allowable Back Pressure		Product Specifications						
		Minimum Diameter	Maximum Diameter	Air Pressure PSI*	Head Pressure (Feet of Head)	Required Inflation Pressure	Product Weight	Deflated		Bypass Diam. (F NPT)	Inflation Valve Thread Size	Eye Bolt
								Length	Diameter			
<b>Single-Size Muni-Ball® Plugs*</b>												
262008	1½" (40 mm)	1.49" (38 mm)	1.88" (48 mm)	22 (1,5 bar)	50 (15 M)	40 (2,8 bar)	.3 lb (.2 kg)	3.8" (97 mm)	1.4" (36 mm)	⅛" Male bypass	Not removable	N/A
262010	2" (50 mm)	1.88" (48 mm)	2.25" (57 mm)	22 (1,5 bar)	50 (15 M)	40 (2,8 bar)	.4 lb (.3 kg)	6" (152 mm)	1.75" (44 mm)	⅛" Female bypass	Not removable	N/A
262021	3" (75 mm)	2.62" (67 mm)	3.25" (83 mm)	22 (1,5 bar)	50 (15 M)	40 (2,8 bar)	1.25 lbs (.5 kg)	8" (203 mm)	2.5" (64 mm)	¾"	Not removable	N/A
262048	4" (100 mm)	3.25" (83 mm)	4.25" (108 mm)	22 (1,5 bar)	50 (15 M)	40 (2,8 bar)	1.5 lbs (.7 kg)	8" (203 mm)	3.13" (80 mm)	¾"	Not removable	¼" (1)
262064	6" (150 mm)	4.5" (114 mm)	6.25" (159 mm)	13 (0,9 bar)	30 (9.1 M)	35 (2,4 bar)	2 lbs (1 kg)	7" (178 mm)	4.4" (112 mm)	1½"	⅛"	¼" (1)
262080	8" (200 mm)	7" (178 mm)	8.25" (210 mm)	13 (0,9 bar)	30 (9.1 M)	35 (2,4 bar)	5 lbs (2.3 kg)	10" (254 mm)	6.71" (170 mm)	3"	¼"	¼" (1)
262110	10" (250 mm)	9" (229 mm)	10.25" (260 mm)	13 (0,9 bar)	30 (9.1 M)	35 (2,4 bar)	9 lbs (4 kg)	11.75" (298 mm)	8.75" (222 mm)	3"	¼"	⅜" (1)
262129	12" (300 mm)	10.5" (267 mm)	12.25" (311 mm)	13 (0,9 bar)	30 (9.1 M)	35 (2,4 bar)	13 lbs (6 kg)	13.75" (350 mm)	10.25" (260 mm)	3"	¼"	⅜" (1)
262137	15" - 16" (375 - 400 mm)	14" (356 mm)	16.25" (413 mm)	13 (0,9 bar)	30 (9.1 M)	35 (2,4 bar)	33 lbs (15 kg)	19.75" (502 mm)	13.62" (346 mm)	3"	¼"	⅜" (1)
262188	18" (450 mm)	17.5" (445 mm)	19.85" (504 mm)	13 (0,9 bar)	30 (9.1 M)	25 (1,7 bar)	79 lbs (36 kg)	24.75" (629 mm)	16.9" (429 mm)	4"	¼"	½" (2)
262218	21" (525 mm)	18.85" (479 mm)	21.38" (543 mm)	13 (0,9 bar)	30 (9.1 M)	25 (1,7 bar)	87 lbs (39 kg)	26" (660 mm)	18.2" (462 mm)	4"	¼"	½" (2)
262242	24" (600 mm)	21.95" (558 mm)	24.9" (632 mm)	13 (0,9 bar)	30 (9.1 M)	25 (1,7 bar)	124 lbs (56 kg)	28.75" (730 mm)	21.19" (538 mm)	4"	¼"	½" (2)

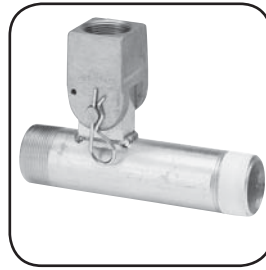
All Muni-Ball® plugs are suitable for air testing.  
 Single-size Muni-Ball® plugs are not suitable for leak location testing.

**\*Always block plugs when conducting air tests!**

## Multi-Size Muni-Ball® Plug



### Accessories



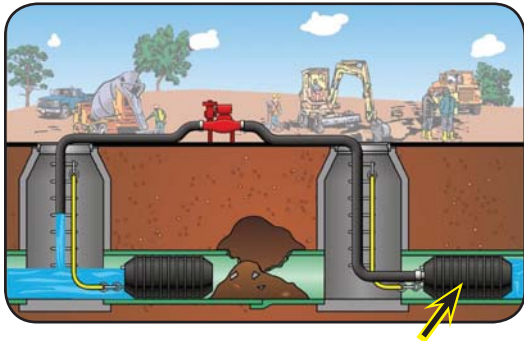
Conversion kit:  
Muni-Ball® to Remo® plug



Air-Loc® conversion kit:  
sewer air testing

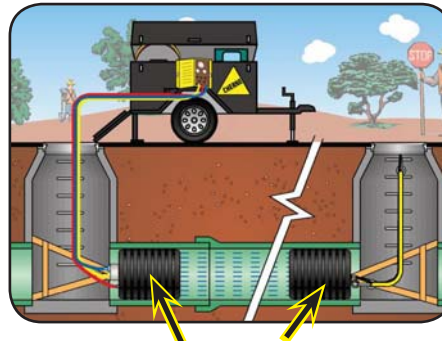
## Muni-Ball® Applications

### Bypass Pumping



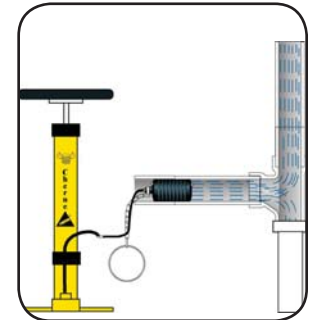
Bypass application

### Sewer Air Test



Front or back plug

### Plumbing Air Test



Part #	Nominal Size	Size Usage Range		Maximum Allowable Back Pressure		Product Specifications						
		Minimum Diameter	Maximum Diameter	Air Pressure PSI*	Head Pressure (Feet of Head)	Required Inflation Pressure	Product Weight	Deflated		Bypass Diam. (F NPT)	Inflation Valve Thread Size	Eye Bolt
								Length	Diameter			
<b>Multi-Size Muni-Ball® Plugs*</b>												
265048	4" - 6" (100 - 150 mm)	3.75" (95 mm)	6.25" (159 mm)	17 (1,2 bar)	40 (12 M)	35 (2,4 bar)	2.5 lbs (1.1 kg)	10.75" (273 mm)	3.48" (88 mm)	¾"	⅛"	¼" (1)
265068	6" - 8" (150 - 200 mm)	5.5" (133 mm)	8.33" (212 mm)	17 (1,2 bar)	40 (12 M)	35 (2,4 bar)	6 lbs (2.7 kg)	13" (330 mm)	5" (125 mm)	1½"	¼"	⅜" (1)
265078	8" - 10" (200 - 250 mm)	7" (178 mm)	10.25" (260 mm)	17 (1,2 bar)	40 (12 M)	30 (2,1 bar)	9 lbs (3 kg)	14.5" (368 mm)	6.75" (171 mm)	2"	¼"	⅜" (1)
265098	8" - 12" (200 - 300 mm)	7" (178 mm)	12.25" (311 mm)	17 (1,2 bar)	40 (12 M)	25 (1,7 bar)	16 lbs (7.3 kg)	22" (559 mm)	6.75" (171 mm)	2"	¼"	⅜" (1)
265128	12" - 18" (300 - 450 mm)	10.75" (273 mm)	18.8" (477 mm)	13 (0,9 bar)	30 (9.1 M)	25 (1,7 bar)	32 lbs (14.5 kg)	27.25" (692 mm)	10.5" (267 mm)	4"	¼" (2)	⅜" (2)

All Muni-Ball® plugs are suitable for air testing. Single-size Muni-Ball® plugs are not suitable for leak location testing.

**\*Always block plugs when conducting air tests!**