



**Hub-Fit Gripper® Plug Features:**

- Ideal for use in hub fittings and in bell-end pipe
- Pressure rated for conducting DWV tests
- Made with glass-reinforced ABS plastic
- Yellow color for greater visibility in pipe
- Natural rubber o-ring for positive seal



**Clean-Out Gripper® Plug Features:**

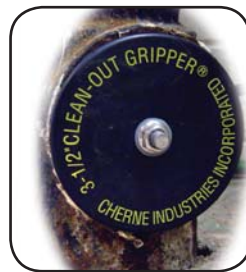
- Guaranteed to seal any and all damaged threads
- Made with glass-reinforced ABS plastic
- Black color blends well with cast-iron pipe
- Stainless steel hardware
- NPT sizes, including hard-to-find 3½"
- Patented natural rubber threaded o-ring for positive seal



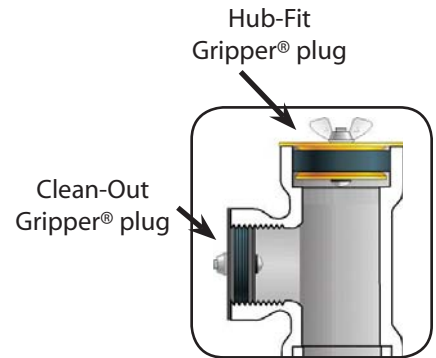
**Problem**



**Fix?**



**Solution**



Part #	Nominal Size	Size Usage Range		Maximum Allowable Back Pressure		Product Specifications			
		Minimum Diameter	Maximum Diameter	Air Pressure PSI*	Head Pressure (Feet of Head)	Plug Size		Product Weight	Carton Quantity
						Diameter	Length		
<b>Hub-Fit Gripper® Plugs</b>									
270528	2" (50 mm)	2.25" (57 mm)	2.45" (63 mm)	13 (0,9 bar)	30 (9 M)	2.3" (58 mm)	1.9" (48 mm)	3.3 oz (.09 kg)	10
270538	3" (75 mm)	3.44" (88 mm)	3.53" (90 mm)	13 (0,9 bar)	30 (9 M)	3.5" (89 mm)	2.4" (61 mm)	9.5 oz (.27 kg)	10
270548	4" (100 mm)	4.41" (112 mm)	4.53" (115 mm)	13 (0,9 bar)	30 (9 M)	4.4" (112 mm)	2.4" (61 mm)	11.9 oz (.34 kg)	10
<b>Clean-Out Gripper® Plugs (with American threads)</b>									
270168	2"	2.20"	2.5"	17	40	2.16"	1.9"	2.4 oz	10
270178	3"	3.23"	3.5"	17	40	3.19"	2.2"	3.5 oz	10
270138	3.5"	3.78"	4"	17	40	3.74"	2.2"	7.5 oz	10
270188	4"	4.22"	4.5"	17	40	4.19"	2.2"	9.7 oz	10

\* Always block plugs when conducting red tests!