



Plugs for Stopping & Testing

Centre Locking Plugs

Nominal Pipe Size Metric/mm	Nominal Pipe Size Imperial"	BSP Outlet Size	Steel Plates Brass Cap P/N	Steel Plates Plastic Cap P/N	Aluminium Plates (Cap see below) P/N	Min./Max. Operating Range mm	Double Seal Steel Plates Brass Cap P/N
Brass Wing Nut							
12.5	1/2"	Solid	Z1979	-	-	12.5-18	-
20	3/4"	Solid	Z2555	-	-	18.5-24	-
25	1"	Solid	Z2556	-	-	22-27	-
30	1 1/4"	Solid	Z1978	-	-	26-32	-
40	1 1/2"	1/2"	Z2558	Z1964	Z5535	36-48	Z2880
50	2"	1/2"	Z2559	Z1962	Z5536	49-60	Z2582
65	2 1/2"	1/2"	Z2560	Z1965	Z5537	61-75	Z2881
75	3"	1/2"	Z2561	Z1963	Z5538	73-85	Z2583
90	3 1/2"	1/2"	Z2562	Z1966	Z5539	85-95	Z2882
100	4"	1/2"	Z2416	Z1960	Z5540	94-110	Z2584
115	4 1/2"	1/2"	Z1467	Z1977	Z5541	110-120	Z3649
125	5"	1/2"	Z2563	Z1975	Z5542	121-138	Z2585
140	5 1/2"	1/2"	Z5131	Z5130	-	138-148	Z5132
150	6"	1/2"	Z2417	Z1961	Z5543	146-163	Z2586
Steel Wing Nut							
175	7"	1"	Z2564	-	Z5520	170-195	Z2587
200	8"	1"	Z2565	-	Z5521	191-211	Z2588
225	9"	1"	Z2420	-	Z5522	216-235	Z2589
250	10"	1"	Z2566	-	Z5523	244-260	Z2590
275	11"	1"	Z1976	-	Z5524	275-305	Z2934
300	12"	1"	Z2567	-	Z5525	296-314	Z2591
325	13"	1"	Z2568	-	-	315-350	-
350	14"	1"	Z2569	-	Z5526	340-375	Z2592
375	15"	1"	Z2570	-	Z5527	365-400	Z2593
400	16"	1"	Z2571	-	Z5528	390-425	Z2594
425	17"	1"	Z2572	-	-	415-440	-
450	18"	1"	Z3193	-	Z5529	440-475	-
500	20"	2"	-	-	Z3720	495-525	-
525	21"	2"	-	-	Z3721	520-555	-
550	22"	2"	-	-	Z5530	534-569	-
600	24"	2"	-	-	Z3722	590-630	-
675	27"	2"	-	-	Z3723	660-690	-
700	28"	2"	-	-	Z3724	680-705	-
750	30"	2"	-	-	Z3726	735-760	-
800	32"	2"	-	-	Z5532	790-825	-
900	36"	2"	-	-	Z5534	890-925	-

Nylon Centre Locking Plugs

Nominal Pipe Size Metric/mm	Nominal Pipe Size Imperial"	BSP Outlet Size	Steel Plates Plastic Cap P/N	Steel Plates Plastic Cap P/N
12.7	1/2"	Solid	Z5702	13-17
19	3/4"	Solid	Z5703	20-26
25.4	1"	Solid	Z5704	25-32
32	1 1/4"	Solid	Z5705	34-43
38	1 1/2"	Solid	Z5706	38-45
38	1 1/2"	1/2"	Z5490	38-45
50	2"	1/2"	Z5491	50-62
65	2 1/2"	1/2"	Z5492	62-70
75	3"	1/2"	Z5493	74-87
100	4"	1/2"	Z5494	97-107
125	5"	1/2"	Z5495	124-137
150	6"	1/2"	Z5496	149-165



Rim Fastening Plugs

Nominal Pipe Size Metric/mm	P/N	Min./Max. Operating Range mm
450	Z1901	437-463
475	Z1902	462-488
500	Z1903	487-513
525	Z1904	512-538
600	Z1905	587-613
675	Z1906	662-688
700	Z1907	687-713
750	Z1908	737-763
800	Z1909	787-813
850	Z1911	837-863
900	Z1912	887-913
1000	Z1915	987-1013

Operating Pressures Sizes

This is a guide to the maximum back pressure for the different types and sizes of test plugs. These pressures will vary upon cleanliness and condition of pipe bore and ambient temperature.

1/2" (12.5mm) to (30mm)	30 psi
1 1/2" (40mm) to (300mm)	7 psi
13" (325mm) to (1200mm)	5 psi
Over 40" (1200mm)	3 psi



Stopping & Testing Equipment

Canvas Air Bags

Inflatable rubber bladder with rubber tubing. Other sizes available on request.

Size	Max. Inflation P.S.I.	Brass Tap 1/4" P/N	Schrader Valve P/N
2"/50mm	10	Z1720	Z5954
3"/75mm	10	Z1967	Z1193
4"/100mm	10	Z1968	Z1194
5"/125mm	10	Z1721	Z5955
6"/150mm	6	Z1969	Z1195
8"/200mm	6	Z3636	Z1196
9"/225mm	4	Z1970	Z4847
10"/250mm	4	Z1723	Z1197
12"/300mm	3	Z1724	Z1198



Drain Test Kit

The Bailey® Drain Test Kit has been produced to supply the industry with an "Off the Shelf" solution for the completion of air tests up to 4" water gauge.

P/N
Z4074



Inflatable PVC Bags

Nominal Size	For sealing pipes with actual internal diameters in the range	Max. Inflation P.S.I.	Schrader Valve P/N
2"/50mm	but under 3"/75mm	25	Z5507
3"/75mm	but under 4"/100mm	20	Z5646
4"/100mm	but under 6"/150mm	15	Z1587
6"/150mm	but under 8"/200mm	8	Z1588
8"-12"/200-300mm	but under 12.5"/315mm	7	Z5647



Inflator Pump

Plastic pump to suit Schrader valve. Comes with an adaptor to suit brass taps.

P/N
Z5852



Drain Tracing Dyes 200g Jars

Colour	Dilution Rates Litres	P/N	The dyes are soluble in water and are used to locate the direction of water flow in pipes, drains etc. The best way to use the dye is to dissolve the required amount into about five litres of water and then add into the flow or tank. The dilution rates assume that the dye is being added to clean water, dirty water will require a greater concentration.
Fluoresceine	20 - 25,000	Z5170	
Green	15 - 20,000	Z3589	
Red	12 - 15,000	Z3590	
Blue	12 - 14,000	Z1992	
Purple	12 - 14,000	Z3592	
Yellow	10 - 12,000	Z3591	



Smoke Pellets

For testing flues chimneys and fans. Gives off a white smoke when ignited. 6 pellets per tube.

P/N
Z3745