

MULTI-SIZE FLOW-THRU PLUG

PART NUMBER	NOMINAL PIPE SIZE	RANGE OF USE		REQUIRED INFLATION PRESSURE	MAXIMUM BACK/TEST PRESSURE	BYPASS SIZE (S-Soft or H-Hard)	PRODUCT DIMENSIONS		
		MINIMUM PIPE DIAMETER	MAXIMUM PIPE DIAMETER				LENGTH	DEFLATED DIAMETER	WEIGHT
092-48	4" – 8" (102 – 203 mm)	3.80" (97 mm)	8.25" (210 mm)	30 psi (2.1 Bar)	15 psi (1.03 Bar)	2" – H	15.5" (394 mm)	3.5" (89 mm)	6.5 lbs. (2.95 kg)
093-610	6" – 10" (152 – 254 mm)	5.25" (133 mm)	10.25" (260 mm)	30 psi (2.1 Bar)	15 psi (1.03 Bar)	3" – H	19.7" (500 mm)	5.0" (127 mm)	15.0 lbs. (6.80 kg)
092-812	8" – 12" (203 – 305 mm)	7.25" (184 mm)	12.25" (311 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	2" – H	20.0" (508 mm)	7.0" (178 mm)	15.0 lbs. (6.80 kg)
094-812	8" – 12" (203 – 305 mm)	7.25" (184 mm)	12.25" (311 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	4" – H	20.0" (508 mm)	7.0" (178 mm)	20.0 lbs. (9.07 kg)
096-812	8" – 12" (203 – 305 mm)	7.25" (184 mm)	12.25" (311 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	6" – H	20.0" (508 mm)	7.0" (178 mm)	27.0 lbs. (12.25 kg)
094-1016	10" – 16" (254 – 406 mm)	9.50" (241 mm)	16.25" (413 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	4" – H	28.0" (711 mm)	9.3" (236 mm)	36.0 lbs. (16.33 kg)
096-1016	10" – 16" (254 – 406 mm)	9.5" (241 mm)	16.25" (413 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	6" – H	28.0" (711 mm)	9.3" (236 mm)	40.0 lbs. (18.14 kg)
094-1218*	12" – 18" (305 – 457 mm)	11.00" (279 mm)	18.25" (464 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	4" – H	28.0" (711 mm)	10.5" (267 mm)	46.0 lbs. (20.87 kg)
096-1218*	12" – 18" (305-457 mm)	11.00" (279 mm)	18.25" (464 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	6" – H	28.0" (711 mm)	10.5" (267 mm)	48.0 lbs. (21.77 kg)
098-1218	12" – 18" (305 – 457 mm)	11.00" (279 mm)	18.25" (464 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	8" – H	28.0" (711 mm)	10.5" (267 mm)	50.0 lbs. (22.68 kg)
094-1224*	12" – 24" (305 – 610 mm)	11.00" (279 mm)	24.25" (616 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	4" – H	41.0" (1041 mm)	10.5" (267 mm)	71.0 lbs. (32.21 kg)
096-1224*	12" – 24" (305 – 610 mm)	11.00" (279 mm)	24.25" (616 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	6" – H	41.0" (1041 mm)	10.5" (267 mm)	76.0 lbs. (34.47 kg)
098-1224	12" – 24" (305 – 610 mm)	11.00" (279 mm)	24.25" (616 mm)	25 psi (1.7 Bar)	15 psi (1.03 Bar)	8" – H	41.0" (1041 mm)	10.5" (267 mm)	79.0 lbs. (35.83 kg)
094-1530	15" – 30" (381 – 762 mm)	14.00" (356 mm)	30.25" (768 mm)	20 psi (1.38 Bar)	8 psi (0.55 Bar)	4" – S	52.0" (1321 mm)	13.5" (343 mm)	69.0 lbs. (31.30 kg)
094-1530H*	15" – 30" (381 – 762 mm)	14.00" (356 mm)	30.25" (768 mm)	20 psi (1.38 Bar)	8 psi (0.55 Bar)	4" – H	52.0" (1321 mm)	13.5" (343 mm)	130.0 lbs. (58.97 kg)
096-1530*	15" – 30" (381 – 762 mm)	14.00" (356 mm)	30.25" (768 mm)	20 psi (1.38 Bar)	8 psi (0.55 Bar)	6" – H	52.0" (1321 mm)	13.5" (343 mm)	130.0 lbs. (58.97 kg)
098-1530*	15" – 30" (381 – 762 mm)	14.0" (356 mm)	30.25" (768 mm)	20 psi (1.38 Bar)	8 psi (0.55 Bar)	8" – H	52.0" (1321 mm)	13.5" (343 mm)	135.0 lbs. (61.23 kg)
094-2036	20" – 36" (508 – 914 mm)	19.00" (483 mm)	36.25" (921 mm)	20 psi (1.38 Bar)	8 psi (0.55 Bar)	4" – S	64.0" (1626 mm)	18.5" (470 mm)	117.0 lbs. (53.07 kg)
094-2036H*	20" – 36" (508 – 914 mm)	19.00" (483 mm)	36.25" (921 mm)	20 psi (1.38 Bar)	8 psi (0.55 Bar)	4" – H	64.0" (1626 mm)	18.5" (470 mm)	155.0 lbs. (70.31 kg)
096-2036*	20" – 36" (508 – 914 mm)	19.00" (483 mm)	36.25" (921 mm)	20 psi (1.38 Bar)	8 psi (0.55 Bar)	6" – H	64.0" (1626 mm)	18.5" (470 mm)	160.0 lbs. (72.57 kg)
098-2036*	20" – 36" (508 – 914 mm)	19.00" (483 mm)	36.25" (921 mm)	20 psi (1.38 Bar)	8 psi (0.55 Bar)	8" – H	64.0" (1626 mm)	18.5" (470 mm)	165.0 lbs. (74.84 kg)
094-2448	24" – 48" (610 – 1219 mm)	22.00" (559 mm)	48.25" (1226 mm)	15 psi (1.03 Bar)	8 psi (0.55 Bar)	4" – S	84.0" (2134 mm)	21.5" (546 mm)	133.0 lbs. (60.32 kg)
096-2448	24" – 48" (610 – 1219 mm)	22.0" (559 mm)	48.25" (1226 mm)	15 psi (1.03 Bar)	8 psi (0.55 Bar)	6" – S	84.0" (2134 mm)	21.5" (546 mm)	195.0 lbs. (88.45 kg)
098-2448	24" – 48" (610 – 1219 mm)	22.0" (559 mm)	48.25" (1226 mm)	15 psi (1.03 Bar)	8 psi (0.55 Bar)	8" – S	84.0" (2134 mm)	21.5" (546 mm)	227.0 lbs. (102.97 kg)
094-3660	36" – 60" (914 – 1524 mm)	34.5" (876 mm)	60.25" (1530 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	4" – S	84.0" (2134 mm)	29.5" (749 mm)	208.0 lbs. (94.35 kg)
096-3660	36" – 60" (914- 1524 mm)	34.5" (876 mm)	60.25" (1530 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	6" – S	84.0" (2134 mm)	29.5" (749 mm)	237.0 lbs. (107.50 kg)
098-3660	36" – 60" (914- 1524 mm)	34.5" (876 mm)	60.25" (1530 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	8" – S	84.0" (2134 mm)	29.5" (749 mm)	274.0 lbs. (124.28 kg)
094-4278	42" – 78" (1067 – 1981 mm)	37.0" (940 mm)	78.25" (1988 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	4" – S	101.0" (2565 mm)	37.0" (940 mm)	335.0 lbs. (151.95 kg)
096-4278	42" – 78" (1067 – 1981 mm)	37.0" (940 mm)	78.25" (1988 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	6" – S	101.0" (2565 mm)	37.0" (940 mm)	367.0 lbs. (166.47 kg)
098-4278	42" – 78" (1067 – 1981 mm)	37.0" (940 mm)	78.25" (1988 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	8" – S	101.0" (2565 mm)	37.0" (940 mm)	408.0 lbs. (185.07 kg)
094-4872	48" – 72" (1219 – 1828 mm)	46.0" (1168 mm)	72.25" (1835 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	4" – S	84.0" (2134 mm)	43.5" (1105 mm)	340.0 lbs. (154.22 kg)
096-4872	48" – 72" (1219 – 1828 mm)	46.0" (1168 mm)	72.25" (1835 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	6" – S	84.0" (2134 mm)	43.5" (1105 mm)	380.0 lbs. (172.37 kg)
098-4872	48" – 72" (1219 – 1828 mm)	46.0" (1168 mm)	72.25" (1835 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	8" – S	84.0" (2134 mm)	43.5" (1105 mm)	410.0 lbs. (185.97 kg)
094-6096	60" – 96" (1524 – 2438 mm)	58.0" (1473 mm)	96.25" (2445 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	4" – S	110.0" (2794 mm)	56.0" (1422 mm)	537.0 lbs. (243.58 kg)
096-6096	60" – 96" (1524 – 2438 mm)	58.0" (1473 mm)	96.25" (2445 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	6" – S	110.0" (2794 mm)	56.0" (1422 mm)	570.0 lbs. (258.55 kg)
098-6096	60" – 96" (1524 – 2438 mm)	58.0" (1473 mm)	96.25" (2445 mm)	10 psi (0.69 Bar)	6 psi (0.41 Bar)	8" – S	110.0" (2794 mm)	56.0" (1422 mm)	598.0 lbs. (271.25 kg)

*Rupture Protection Available