

PLUGY and PLUGSY

Multi-size plugs for pipes, sewer and storm drains



Plugy (for blocking flow) and Plugsy (flow-through).

Surface ribs promote superior grip inside the pipe. Advanced rubber compound and Rayon-Kevlar reinforcement make it possible for one plug (multi-size) to perform equally well in several different size pipes reducing the number of plugs needed.

Multi-size pipe plugs are equipped with interchangeable inflation couplers and eyelet bolts for lifting.

Plugs are flexible and can easily bend around corners and angles.

Use Plugy pipe plugs to block flow.

Use Plugsy pipe plugs to block flow and pump down or drain liquids behind the plug.

PROTECTIVE SLEEVE



Oil-Resistant Plug

Special order Chloorpene rubber pipe plugs are available for contact with petroleum products.

Part Number	Protective Sleeve Type	Product Weight kg
510395	350-600	3.55
510396	375-750	4.63
510397	500-1000	5.48
527496	600-1200	18.60
510399	750-1500	24.50
535884	800-1800	29.70

PLUGY - PLUGSY

Back pressure measured in dry iron pipe (bar)

Size	Pipe Diameter (mm)																				
	40	70	100	150	200	250	300	350	400	500	600	800	1000	1200	1300	1400	1500	1600	1700	1800	
40-70	2.0	1.2																			
70-150		2.2	1.7	1.3																	
100-200			2.2	1.7	1.3																
150-200				2.0	1.5																
150-300				2.2	2.0	1.4	1.2														
200-400					2.2	2.0	1.7	1.5	1.2												
300-525							2.0	1.7	1.5	1.2											
350-600								2.1	1.9	1.6	1.3										
375-750									2.0	1.7	1.4										
500-800										1.8	1.4	1.1									
500-1000										1.0	0.8	0.6	0.5								
600-1200											1.0	0.7	0.6	0.5							
750-1500												1.0	0.9	0.7	0.6	0.5	0.4				
800-1800													1.0	1.0	0.8	0.7	0.6	0.5	0.5	0.4	0.4

PLUGY (Blocking Plugs)

Technical data

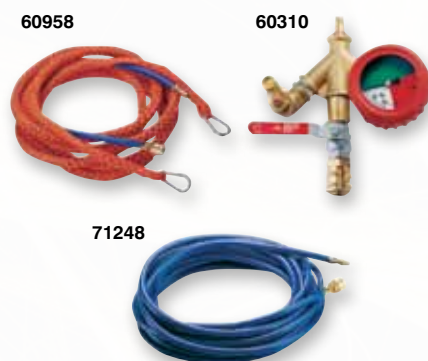
Part Number	Nominal Size EU	Size Usage Range		Required Inflation Pressure	Deflated Plug		Product Weight	Eye Bolt M Thread	Inflation Valve
		Min. dia.	Max. dia.		Diameter	Length			
		mm	mm		mm	mm			Thread Size
519423	40-70	40	70	2.5	35	195	0.3	6	R 1/4"
519424	70-150	70	150	2.5	68	335	0.6	6	R 1/4"
60417	100-200	100	200	2.5	92	535	1.1	6	R 1/4"
526850	150-200	150	200	2.5	142	385	1.8	8	R 1/4"
60418	150-300	150	300	2.5	142	575	1.9	8	R 1/4"
60419	200-400	200	400	2.5	192	635	3.0	8	R 1/4"
60599	300-525	300	525	2.5	272	675	6.0	8	R 1/4"
60422	350-600	350	600	2.5	322	865	8.4	10	R 1/4"
60606	375-750	375	750	2.5	342	1085	10.9	10	R 1/4"
60453	500-800	500	800	2.5	472	1185	17.3	10	R 1/4"
530301	500-1000	500	1000	1.5	472	1185	17.3	10	R 1/4"
530302	600-1200	600	1200	1.5	574	1500	39.0	10	2 x R 3/8"
78959	750-1500	750	1500	1.0	600	2300	65.0	10	2 x R 1/4"
535881	800-1800	800	1800	1.0	600	2960	105.0	10	2 x R 1/4"

PLUGSY (Flow-through, Bypass Plugs)

Technical data

Part Number	Nominal Size EU	Size Usage Range		Required Inflation pressure	Deflated Plug		Product Weight	Eye Bolt M Thread	Inflation Valve Thread Size	Bypass Diameter (Female)
		Min. Dia.	Max. Dia.		Diameter	Length				
		mm	mm		mm	mm				
526849	70-150	70	150	2.5	68	350	1.7	6	R 1/4"	1/2"
60429	100-200	100	200	2.5	92	550	2.6	6	R 1/4"	1"
526851	150-200	150	200	2.5	142	420	3.2	8	R 1/4"	1"
60432	150-300	150	300	2.5	142	590	4.4	8	R 1/4"	1"
60434	200-400	200	400	2.5	192	635	6.3	8	R 1/4"	2"
60630	300-525	300	525	2.5	272	675	11.9	8	R 1/4"	2"
60440	350-600	350	600	2.5	322	865	16.6	10	R 1/4"	2"
60632	375-750	375	750	2.5	342	1085	19.7	10	R 1/4"	2"
60454	500-800	500	800	2.5	472	1185	31.3	10	R 1/4"	2"
530303	500-1000	500	1000	1.5	472	1185	31.3	10	R 1/4"	2"
530304	600-1200	600	1200	1.5	574	1500	46.0	10	2 x R 3/8"	4"
78960	750-1500	750	1500	1.0	600	2300	75.0	10	2 x R 1/4"	4"
535882	800-1800	800	1800	1.0	600	2960	117.0	10	2 x R 1/4"	4"

Accessories



Code	Description	Weight (kg)
71248	Plug inflation hose with quick coupling and nipple, fi 8mm, 10m, blue, 2.5 bar (compressor to controller hose)	1.20
529703	Plug inflation hose with quick coupling and nipple, fi 8mm, 10m, blue, 1.5 bar	1.20
60310	Single controller with pressure gauge, relief and ball valve; 2.5 bar	0.90
529663	Single controller with pressure gauge, relief and ball valve; 1.5 bar	0.90
74653	Single controller with pressure gauge, relief and ball valve; 1.0 bar	0.90
60958	Poly lift hose 10 m	1.85