

INFLATABLE BYPASS PLUG PLUGSY

https://www.securhit.com/en/depollution-nrbc/1228-3008-obturateur-gonflable-de-derivation-plugsy.html#/2387-plugsy_tailles_nominales-70_150_25_bar

PLUGSY □ Multi-Size Bypass Pipe Stopper



NOMINAL SIZE	SIZE RANGE		PRESSURE RATING (bar)	INFLATION PRESSURE (bar)	DEFLECTED PLUG	FLANGES (mm)	PRODUCT WEIGHT (kg)	EYE BOLT		ISOLATION VALUE	STORAGE (mm)
	MIN. DIA. (mm)	MAX. DIA. (mm)						IN TENSION	TENSION SIZE		
70-150-25	70	150	2.5	0.5	150	150	1.5	150	150	1.5	150
150-200-25	150	200	2.5	0.5	200	200	2.0	200	200	2.0	200
200-250-25	200	250	2.5	0.5	250	250	2.5	250	250	2.5	250
250-300-25	250	300	2.5	0.5	300	300	3.0	300	300	3.0	300
300-350-25	300	350	2.5	0.5	350	350	3.5	350	350	3.5	350
350-400-25	350	400	2.5	0.5	400	400	4.0	400	400	4.0	400
400-450-25	400	450	2.5	0.5	450	450	4.5	450	450	4.5	450
450-500-25	450	500	2.5	0.5	500	500	5.0	500	500	5.0	500
500-550-25	500	550	2.5	0.5	550	550	5.5	550	550	5.5	550
550-600-25	550	600	2.5	0.5	600	600	6.0	600	600	6.0	600
600-650-25	600	650	2.5	0.5	650	650	6.5	650	650	6.5	650
650-700-25	650	700	2.5	0.5	700	700	7.0	700	700	7.0	700
700-750-25	700	750	2.5	0.5	750	750	7.5	750	750	7.5	750
750-800-25	750	800	2.5	0.5	800	800	8.0	800	800	8.0	800
800-850-25	800	850	2.5	0.5	850	850	8.5	850	850	8.5	850
850-900-25	850	900	2.5	0.5	900	900	9.0	900	900	9.0	900
900-950-25	900	950	2.5	0.5	950	950	9.5	950	950	9.5	950
950-1000-25	950	1000	2.5	0.5	1000	1000	10.0	1000	1000	10.0	1000
1000-1050-25	1000	1050	2.5	0.5	1050	1050	10.5	1050	1050	10.5	1050
1050-1100-25	1050	1100	2.5	0.5	1100	1100	11.0	1100	1100	11.0	1100
1100-1150-25	1100	1150	2.5	0.5	1150	1150	11.5	1150	1150	11.5	1150
1150-1200-25	1150	1200	2.5	0.5	1200	1200	12.0	1200	1200	12.0	1200
1200-1250-25	1200	1250	2.5	0.5	1250	1250	12.5	1250	1250	12.5	1250
1250-1300-25	1250	1300	2.5	0.5	1300	1300	13.0	1300	1300	13.0	1300
1300-1350-25	1300	1350	2.5	0.5	1350	1350	13.5	1350	1350	13.5	1350
1350-1400-25	1350	1400	2.5	0.5	1400	1400	14.0	1400	1400	14.0	1400
1400-1450-25	1400	1450	2.5	0.5	1450	1450	14.5	1450	1450	14.5	1450
1450-1500-25	1450	1500	2.5	0.5	1500	1500	15.0	1500	1500	15.0	1500
1500-1550-25	1500	1550	2.5	0.5	1550	1550	15.5	1550	1550	15.5	1550
1550-1600-25	1550	1600	2.5	0.5	1600	1600	16.0	1600	1600	16.0	1600
1600-1650-25	1600	1650	2.5	0.5	1650	1650	16.5	1650	1650	16.5	1650
1650-1700-25	1650	1700	2.5	0.5	1700	1700	17.0	1700	1700	17.0	1700
1700-1750-25	1700	1750	2.5	0.5	1750	1750	17.5	1750	1750	17.5	1750
1750-1800-25	1750	1800	2.5	0.5	1800	1800	18.0	1800	1800	18.0	1800
1800-1850-25	1800	1850	2.5	0.5	1850	1850	18.5	1850	1850	18.5	1850
1850-1900-25	1850	1900	2.5	0.5	1900	1900	19.0	1900	1900	19.0	1900
1900-1950-25	1900	1950	2.5	0.5	1950	1950	19.5	1950	1950	19.5	1950
1950-2000-25	1950	2000	2.5	0.5	2000	2000	20.0	2000	2000	20.0	2000

Description

The PLUGSY is a flexible and robust bypass stopper, designed to temporarily block a section of pipeline while allowing flow diversion. It is ideal for pipeline maintenance and tightness testing on pipes of all sizes. Reinforced with an aramid cord, the PLUGSY combines strength, durability, and flexibility, making it easy to install and handle even in challenging environments.

Thanks to its multi-size range, it covers multiple pipe diameters from 40 mm (1.5") to 1800 mm (72"), providing great adaptability to the specific needs of each job site. Its flexible construction allows it to easily navigate tight bends and pass through manholes, simplifying on-site installation.

Features and Benefits

- Aramid reinforcement for maximum strength
- Flexible construction that adapts to various pipe shapes
- Allows flow bypass to maintain service continuity
- Compatible with EN 1610 tightness testing
- Oil-resistant version available for specific environments

The PLUGSY is a reliable and versatile solution for all work requiring a multi-size bypass stopper, offering safety, performance, and flexibility for pipelines of any dimension.

AVAILABLE MODEL:

- PLUGSY 70-150 (2,5 bar)
- PLUGSY 150-200 (2,5 bar)
- PLUGSY 100-200 (2,5 bar)
- PLUGSY 150-300 (2,5 bar)
- PLUGSY 200-400 (2,5 bar)

PLUGSY 300-525 (2,5 bar)
PLUGSY 350-600 (2,5 bar)
PLUGSY 375-750 (2,5 bar)
PLUGSY 500-800 (2,5 bar)
PLUGSY 500-1000 (1,5 bar)
PLUGSY 600-1200 (1,5 bar)
PLUGSY 750-1500 (1 bar)
PLUGSY 800-1800 (1 bar)