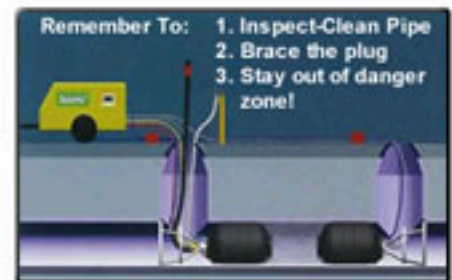


Bypass Pipe Plugs: (3" to 72")



These plugs are molded of special NR-SBR rubber, reinforced with Kevlar® tire cording.
***NR = Isoprene rubber, natural. *SBR = Styrene-butadiene rubber**
 All plugs are test-designed at three times their working pressure
 Sava plugs are easy to handle even in large diameter sizes.
 All plugs are equipped with quick-connect couplings and nipples.
 Oil resistant multi-size plugs are also available from 1.6" to 60" ranges.



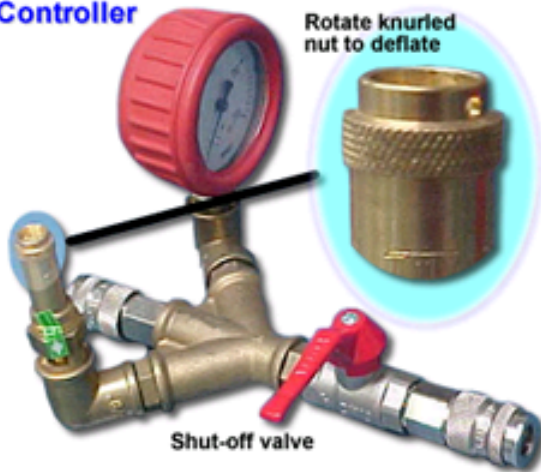
MULTI-SIZE INFLATEABLE BYPASS PIPE PLUGS

SAE ITEM #	PLUG TYPE	ID PIPE DIAMETER		PLUG SPECIFICATIONS			BYPASS SIZE INCH	INFLATION PRESSURE
		MINIMUM INCH	MAXIMUM INCH	DIAMETER INCH	LENGTH INCH	PRODUCT WEIGHT		
526849	3'-6"	3"	6"	2.7"	13.8"	3.8 lbs.	1/2"	36 PSI
60429	4'-8"	4"	8"	3.6"	21.7"	5.7 lbs.	1"	36 PSI
526851	6'-8"	6"	8"	5.6"	16.5"	7 lbs.	1"	36 PSI
60432	6"-12"	6"	12"	5.6"	23.2"	9.7 lbs.	1"	36 PSI
60434	8"-16"	8"	16"	7.6"	25"	26.2 lbs.	2"	36 PSI
60630	12"-21"	12"	21"	10.7"	26.6"	13.2 lbs.	2"	36 PSI
60440	14"-24"	14"	24"	12.7"	34.1"	37 lbs.	2"	36 PSI
60632	15"-30"	15"	30"	13.5"	42.7"	43 lbs.	2"	36 PSI
60442	20"-40"	20"	40"	18.6"	46.7"	69 lbs.	2"	22 PSI
523942	24"-48"	24"	48"	22.6"	59"	101 lbs.	4"	22 PSI
535873	24"-48"	24"	48"	22.6"	59"	156 lbs.	6"	22 PS
535874	24"-48"	24"	48"	22.6"	59"	200 lbs.	8"	22 PS
78960	30"-60"	30"	60"	23.6"	91"	165 lbs.	4"	15 PSI
535876	30"-60"	30"	60"	23.6"	91"	200 lbs.	6"	15 PSI
535878	30"-60"	30"	60"	23.6"	91"	235 lbs.	8"	15 PSI
535882	32"-72"	32"	72"	23.6"	116.5"	258 lbs.	4"	15 PSI
535879	32"-72"	32"	72"	23.6"	116.5"	290 lbs.	6"	15 PSI
535880	32"-72"	32"	72"	23.6"	116.5"	315 lbs.	8"	15 PSI

Plug - Pluggy	SAE Pipe Diameter (inch)																				
	1.6"	2.8"	4"	6"	8"	10"	12"	14"	16"	20"	24"	32"	40"	48"	52"	56"	60"	63"	67"	71"	
Size																					
1.6" - 2.8"	28.8	17.28																			
2.8" - 6"		31.91	24.66	18.85																	
4" - 8"			31.91	24.66	18.85																
6" - 12"				31.91	29.01	20.30	17.40														
8" - 16"					31.91	29.01	24.66	21.75	17.40												
12" - 21"							29.01	24.66	21.75	17.40											
14" - 24"									30.46	27.56	23.20	18.85									
15" - 30"										29.01	27.56	20.30									

Available accessories for these products:

Inflation Controller



Inflation Controller Protects equipment from over inflation damage and controls pressure with accurate gauge (required use for warranty claims). Nickel plated brass 1/4" quick-connect couplings with stainless steel bearings for long life. Liquid filled stainless steel gauge. Stainless gas ball valve. Precision machined brass safety relief over pressure relief valve eliminates over-inflation hazards; available in 15, 22, and 36 PSI. 60 PSI output pressure gauge. Maximum input pressure 120PSI recommended. For higher input pressures please request custom controller configurations. Custom controllers and gauges are also available.

<p>Use controller# 60310 (36 PSI Controller) for plugs:</p> <p>526849 (3" - 6") 60429 (4" - 8") 526851 (6" - 8") 60432 (6" - 12") 60434 (8" - 16") 60630 (12" - 21") 60440 (14" - 24") 60632 (15" - 30")</p>	<p>Use controller# 74609 (22 PSI Controller) for plugs:</p> <p>#60442 (20" - 40") All (24" - 48")</p>
	<p>Use controller# 74653 (15 PSI Controller) for plugs:</p> <p>All (30" - 60") All (32" - 72")</p>

Protective Sleeves



Protective Sleeves Available for plug sizes:
8" - 16"
14" - 24"
15" - 30"
20" - 40"
24" - 48"
30" - 60"
32" - 72"

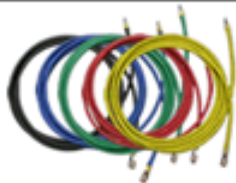
3/16" thickness
(1/4" thick)



Remote Placement Adapters

Part #	Description	Weight
503403	Fits 4"-8" Pluggy	2 Lbs
503404	Fits 6"-12" / 8"-16" / 12"-21" Pluggy	2 Lbs
503407	Fits 14"-24" / 15"-30" Pluggy	5 Lbs
130-6	8'-20' Telescope pole (aluminum)	5 Lbs

Inflation Hoses



SAE

3/8" ID all-weather inflation hoses. Weather stability from -40F to +212F, also resistant to oil & fuel degradation & remains flexible in low temperatures. Fiber reinforcement braid insures minimum burst pressure of 1,000 PSI.

Item#	Length	Fittings	Color
77682516	16'	SAE	Yellow
77682532	32'	SAE	Yellow
76683516	16'	SAE	Red
76683532	32'	SAE	Red
77679516	16'	SAE	Blue
77679532	32'	SAE	Blue
77680516	16'	SAE	Green
77680532	32'	SAE	Green
77678516	16'	SAE	Black
77678532	32'	SAE	Black

Inflation/Lift Hoses

Lift hose shown here with inline gauge (not included)



Inflation / Lift Hose. Custom fitted with gauges, dump valves, over inflation relief valves, etc. (please specify requirements).

Standard inclusions: polypropylene braided sheathing with aluminum alloy attachment carabineers, nickel plated, brass 1/4" quick-connect/ disconnect coupling and nipple with stainless steel bearings for long service life. Solid machined stainless steel couplers available on request.

*Custom fittings and gauges extra (please call for price)

Part#	Length	I.D.	Weight
60957	16'	5/16"	2 lbs
60958	32'	5/16"	4 lbs