

Wide Range Lateral Packers

TAPASAN Wide Diameter Range Repair Balloons are products that allow point repair on pipes. These are produced by vulcanizing SBR+NR rubber and high-strength fabrics. It is resistant to temperatures between -30°C and +70°C. The biggest advantage is that it can be used with more than one product with a single product thanks to its wide diameter range.

***Can be produced as a Push Rod compatible head.**

Product Code : PTB



Web Page



WhatsApp



E-mail



Connection Type



Push Rod Connection



Technical Detail Label



Push Rod Connection



Smooth Surface



Product Code	Size Usage Range		Max. Working Pressure	Deflated Plug Dimensions		
	Min. Diameter	Max. Diameter		Diameter	Lenght	Total Lenght
	(mm) / (inch)	(mm) / (inch)		(mm) / (inch)	(mm) / (inch)	(mm) / (inch)
PTB307005	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	500 / 19.7"	740 / 29.1"
PTB307010	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	1000 / 39.4"	1240 / 48.8"
PTB307015	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	1500 / 59.1"	1740 / 68.5"
PTB307020	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	2000 / 78.7"	2240 / 88.2"
PTB307025	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	2500 / 98.4"	2740 / 107.9"
PTB307030	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	3000 / 118.1"	3240 / 127.6"
PTB307035	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	3500 / 137.8"	3740 / 147.2"
PTB307040	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	4000 / 157.5"	4240 / 166.9"
PTB307045	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	4500 / 177.2"	4740 / 186.6"
PTB307050	30 / 1.2"	70 / 2.8"	4.0 / 58	25 / 1"	5000 / 196.9"	5240 / 206.3"
PTB4010005	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	500 / 19.7"	740 / 29.1"
PTB4010007	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	700 / 27.6"	940 / 37.0"

Product Code	Size Usage Range		Max. Working Pressure	Deflated Plug Dimensions		
	Min. Diameter	Max. Diameter		Diameter	Lenght	Total Lenght
	(mm) / (inch)	(mm) / (inch)		(mm) / (inch)	(mm) / (feet)	(mm) / (feet)
PTB4010010	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	1000 / 39.4"	1240 / 48.8"
PTB4010015	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	1500 / 59.1"	1740 / 68.5"
PTB4010020	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	2000 / 78.7"	2240 / 88.2"
PTB4010025	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	2500 / 98.4"	2740 / 107.9"
PTB4010030	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	3000 / 118.1"	3240 / 127.6"
PTB4010035	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	3500 / 137.8"	3740 / 147.2"
PTB4010040	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	4000 / 157.5"	4240 / 166.9"
PTB4010045	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	4500 / 177.2"	4740 / 186.6"
PTB4010050	40 / 1.6"	100 / 4"	4.0 / 58	32 / 1.3"	5000 / 196.9"	5240 / 206.3"
PTB5012505	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	500 / 19.7"	630 / 24.8"
PTB5012510	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	1000 / 39.4"	1130 / 44.5"
PTB5012515	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	1500 / 59.1"	1630 / 64.2"
PTB5012520	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	2000 / 78.7"	2130 / 83.9"
PTB5012525	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	2500 / 98.4"	2630 / 103.5"
PTB5012530	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	3000 / 118.1"	3130 / 123.2"
PTB5012535	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	3500 / 137.8"	3630 / 142.9"
PTB5012540	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	4000 / 157.5"	4130 / 162.6"
PTB5012545	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	4500 / 177.2"	4630 / 182.3"
PTB5012550	50 / 2"	125 / 5"	3.0 / 44	40 / 1.6"	5000 / 196.9"	5130 / 202"
PTB8020005	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	500 / 19.7"	630 / 24.8"
PTB8020010	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	1000 / 39.4"	1130 / 44.5"
PTB8020015	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	1500 / 59.1"	1630 / 64.2"
PTB8020020	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	2000 / 78.7"	2130 / 83.9"
PTB8020025	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	2500 / 98.4"	2630 / 103.5"
PTB8020030	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	3000 / 118.1"	3130 / 123.2"
PTB8020035	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	3500 / 137.8"	3630 / 142.9"
PTB8020040	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	4000 / 157.5"	4130 / 162.6"
PTB8020045	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	4500 / 177.2"	4630 / 182.3"
PTB8020050	80 / 3.1"	200 / 8"	3.0 / 44	60 / 2.4"	5000 / 196.9"	5130 / 202"
PTB20040005	200 / 8"	400 / 16"	2.5 / 36	200 / 6"	500 / 19.7"	630 / 24.8"
PTB20040010	200 / 8"	400 / 16"	2.5 / 36	200 / 6"	1000 / 39.4"	1130 / 44.5"
PTB20040015	200 / 8"	400 / 16"	2.5 / 36	200 / 6"	1500 / 59.1"	1630 / 64.2"
PTB20040020	200 / 8"	400 / 16"	2.5 / 36	200 / 6"	2000 / 78.7"	2130 / 83.9"
PTB20040025	200 / 8"	400 / 16"	2.5 / 36	200 / 6"	2500 / 98.4"	2630 / 103.5"
PTB20040030	200 / 8"	400 / 16"	2.5 / 36	200 / 6"	3000 / 118.1"	3130 / 123.2"
PTB25060005	250 / 10"	600 / 24"	2.5 / 36	220 / 8.7"	500 / 19.7"	630 / 24.8"
PTB25060010	250 / 10"	600 / 24"	2.5 / 36	220 / 8.7"	1000 / 39.4"	1130 / 44.5"
PTB25060015	250 / 10"	600 / 24"	2.5 / 36	220 / 8.7"	1500 / 59.1"	1630 / 64.2"
PTB25060020	250 / 10"	600 / 24"	2.5 / 36	220 / 8.7"	2000 / 78.7"	2130 / 83.9"