

HORIAKI INDIA PVT. LTD.

Office / Works : A - 21 / 20 , MEPZ,
No.45 , National Highway , Tambaram ,
Chennai - 600 045 , India

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STEEL TEST PLUG



These are provided in sizes from 1.5", for more strenuous effort oriented duties such as long immersion in water and higher temperature. The plugs are merely inserted into the pipe and the wings tightened to force the top and bottom plates together, thereby expanding the rubber ring to seal tightly in the pipe.

These are used for pressure testing and stopping all pipework from 1.5 inch (38 mm) upwards. They are manufactured with ½", 1" and 2" outlets as shown in the chart overleaf. The standard seals are made from natural rubber and special rubber seals are available for chemical applications where greater resistance is required. All plugs conform to British Standards BS 8005 for low pressure testing and sealing of pipes.

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The Sizes and types available are as follows:

Technical information for Steel Test Plugs				
Model	Size (inches)	Expansion range (mm)	Pressure (bar)	Weight (kgs)
STL01	1.5	38-50	1 to 3	0.25
STL02	2	49-60	1 to 3	0.25
STL03	2.5	62-75	2	0.3
STL04	3	73-85	1	0.3
STL05	3.5	84-95	1	0.3
STL06	4	94-110	1	0.3
STL07	6	146-163	0.6	0.6
STL08	7	170-195	0.3	1
STL09	8	192-212	0.3	1.4
STL10	9	216-235	0.3	2
STL11	10	244-260	0.3	2.2
STL12	12	275-305	0.3	3.5
STL13	14	340-375	0.3	4.3
STL14	15	365-400	0.3	4.5
STL15	16	390-425	0.3	6
STL16	18	440-475	0.3	7.4