

Description

BP-10 Bridge Plug

The BP-10 is a premium high pressure, Wireline set, cast iron permanent Bridge Plug.

The Bridge Plug is ideal for isolating low pressure zones for temporary or permanent abandonment, fracturing and squeeze cementing.

This plug can be set with Electric Wireline or tubing using a mechanical or Hydraulic setting tool.



Features

Retaining rings assist with preventing element extrusion

Top set with shear stud

Rated to 10,000 psi at 300oF (Size dependent)

High Temperature elements available upon request

Adaptable to most common Electric Wireline setting tools

Specifications

Size In.	Casing		Casing IDs		Bridge Plug	
	Weight Lbs/ft		Min. In.	Max. In.	Max. Tool OD In.	Setting Force lbs
4	5.6-14		3.340	3.732	3.140	20,000
4 ½	9.5-15.1		3.826	4.090	3.562	33,000
5	11.5-20.8		4.156	4.560	3.937	
5 ½	13-23		4.580	5.044	4.312	
5 ¾	14-25.2		4.890	5.290	4.700	
6 5/8	17-32		5.595	6.135	5.375	
7	17-35		6.000	6.538	5.687	50,000
7 5/8	20-39		6.625	7.125	6.312	
8 5/8	24-49		7.511	8.097	7.125	
9 5/8	29.3-58.4		8.435	9.063	8.125	
10 ¾	32.7-60.7		9.660	10.192	9.437	
11 ¾	38-60		10.772	11.150	10.437	50,000
11 ¾	60-83		10.192	10.772	9.937	
13 3/8	48-80.7		12.175	12.715	11.875	
16	65-118		14.576	15.250	14.125	
20	94-133		18.730	19.124	18.375	