

MBP MECHANICAL SET BRIDGE PLUG

The MBP Bridge Plug is a high performance drillable bridge plugs which can be running and setting with Mechanical Setting Tool.

The MBP Bridge Plug is commonly used for zonal isolation during stimulation or cementing Jobs, or for temporary and permanent abandonments.

FEATURES:

- Ratchet lock ring secures setting force.
- One-piece packing element and flat metal backup rings which combine for superior seal.
- Can be simply converted to BP-1 bridge plug.
- Case-hardened, one piece slips virtually eliminate premature setting, and they are easily drilled out.
- Fin bottom help to prevent "Spinning" during drill out .
- Can be set directly by SUNRISE SSR Mechanical Setting Tools.
- Easy to be drilled out since metal parts made from cast iron.



Specification				
Casing OD	Casing Weight	MAX OD		Pressure Rating
in	Lbs/ft	in	mm	Psi
4 1/2	9.5-16.6	3.593	91.26	10,000
5	11.5-21.4	3.937	100.00	
5 1/2	13-23	4.312	109.52	
6	18-26	4.937	125.40	
6 5/8	17-32	5.370	136.40	
7	17-35	5.687	144.45	
7 5/8	20-39	6.312	160.32	
8 5/8	24-49	7.125	180.98	8,000
9 5/8	29.3-58.4	8.120	206.25	
10 3/4	32.75-60.7	9.438	239.73	5,000
11 3/4	60-94	9.940	252.48	4,000
	38-66.7	10.438	265.13	
13 3/8	48-85	11.880	301.75	3,000
16	65-118	14.125	358.78	1,000
18 5/8	87.5	17.125	434.98	
20	94-133	18.375	466.73	