



## Oil Tools

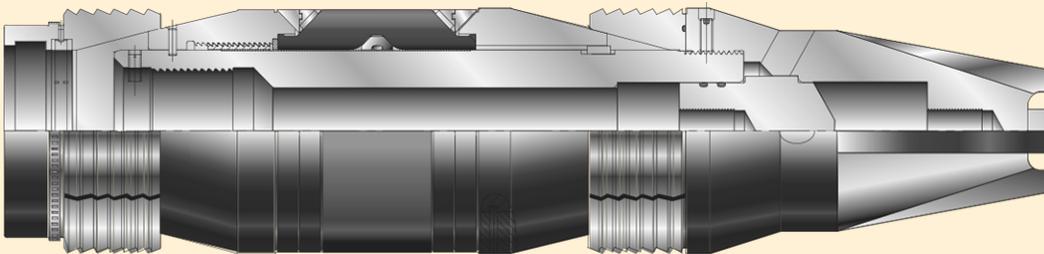
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## MSB-BP MECHANICAL SET BRIDGE PLUG



Model MSB-BP Mechanical Bridge Plugs are used to isolate zones for temporary or permanent abandonment. These drillable bridge plugs set securely in any hardness casing. A ratchet lock ring stores the setting force in the bridge plug. The one piece packing element and metal back up rings combine for a superior seal. The case hardened, one piece slips virtually eliminate premature setting, yet can be easily drilled out. They are available for 4-1/2" through 16" casings.

### FEATURES

- ▶ Sets securely in any hardness casing, including premium grades.
- ▶ Ratchet lock rings secure dynamic setting force.
- ▶ One piece packing element and rocker action metal back up rings combine for a superior seal.
- ▶ Compact, easy running.
- ▶ Pressure balanced sleeve valve is opened and closed by tubing manipulation from the surface for better control.
- ▶ Set with Model MST-BP Mechanical Setting Tool.
- ▶ These bridge plugs can be set on any standard baker style mechanical setting tool.

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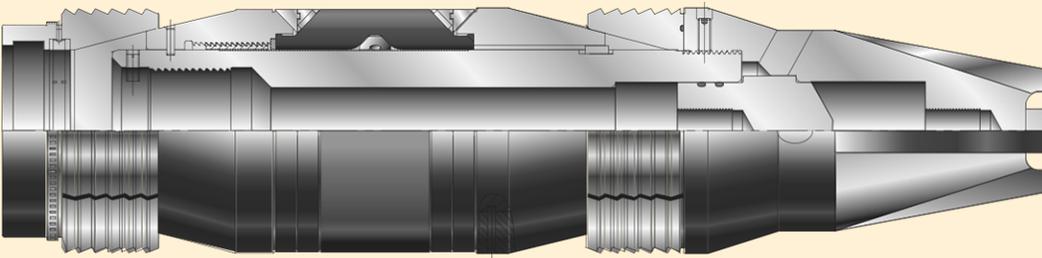
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### MSB-BP MECHANICAL SET BRIDGE PLUG



SERVA Specification Guide MSB-BP Mechanical Set Bridge Plug

Casing OD (in)	Casing Wt (lbs/ft)	Setting Range Min (in)	Setting Range Max (in)	Tool OD (in)	Release Force (lbs)	Part Number
4 1/2	9.5-16.6	3.826	4.090	3.590	33,000	2440450221
5	11.5-20.8	4.156	4.560	3.930	33,000	2440500221
5 1/2	13-23	4.580	5.044	4.310	33,000	2440550221
5 3/4	14-26	4.890	5.290	4.700	33,000	2440575221
6 5/8	17-32	5.595	6.135	5.370	50,000	2440662221
7	17-35	6.004	6.538	5.680	50,000	2440700221
7 5/8	20-39	6.625	7.125	6.310	50,000	2440762221
8 5/8	24-49	7.511	8.097	7.120	50,000	2440862221
9 5/8	29.3-58.4	8.435	9.063	8.120	50,000	2440962221
10 3/4	32.75-60.7	9.660	10.192	9.430	50,000	2441075221
11 3/4	38-60	10.772	11.150	10.430	50,000	2441176221
11 3/4	60-83	10.192	10.772	9.940	50,000	2441175221
13 3/8	48-80.7	12.175	12.715	11.880	50,000	2441337221
16	65-118	14.576	15.250	14.120	50,000	2441600221

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