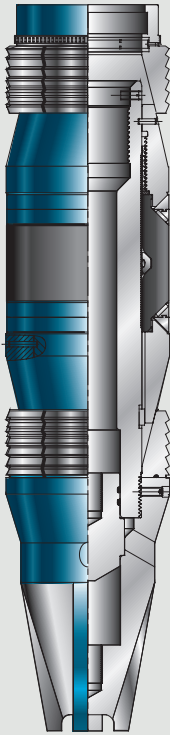


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## STMB MECHANICAL BRIDGE PLUG

Model STMB 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 most casings, including many 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 STSB Mechanical Setting Tool
- These bridge plugs can be set on any standard baker style mechanical setting tool

### SPECIFICATIONS

Part Number	Casing OD	Casing Wt (lbs/ft)	Setting Range		Tool OD (in)	Release Force (lbs)	Setting Tool
	(in)		Min (in)	Max (in)			
D22-0450-009	4 1/2	9.5-16.6	3.826	4.09	3.59	33,000	D22-0450-004
D22-0500-009	5	11.5-20.8	4.156	4.56	3.93		
D22-0550-009	5 1/2	13-23	4.58	5.044	4.31		
D22-0575-009	5 3/4	14-26	4.89	5.29	4.7		
D22-0662-009	6 5/8	17-32	5.595	6.135	5.37	50,000	D22-0662-004
D22-0700-009	7	17-35	6.004	6.538	5.68		D22-0700-004
D22-0762-009	7 5/8	20-39	6.625	7.125	6.31		D22-0762-004
D22-0862-009	8 5/8	24-49	7.511	8.097	7.12		D22-0862-004
D22-0962-009	9 5/8	29.3-58.4	8.435	9.063	8.12		D22-0962-004
D22-1075-009	10 3/4	32.75-60.7	9.66	10.192	9.43		D22-1075-004
D22-1176-009	11 3/4	38-60	10.772	11.15	10.43		D22-1176-004
D22-1175-009	11 3/4	60-83	10.192	10.772	9.94		D22-1175-004
D22-1337-009	13 3/8	48-80.7	12.175	12.715	11.88		D22-1337-004
D22-1600-009	16	65-118	14.576	15.25	14.12		D22-1600-004