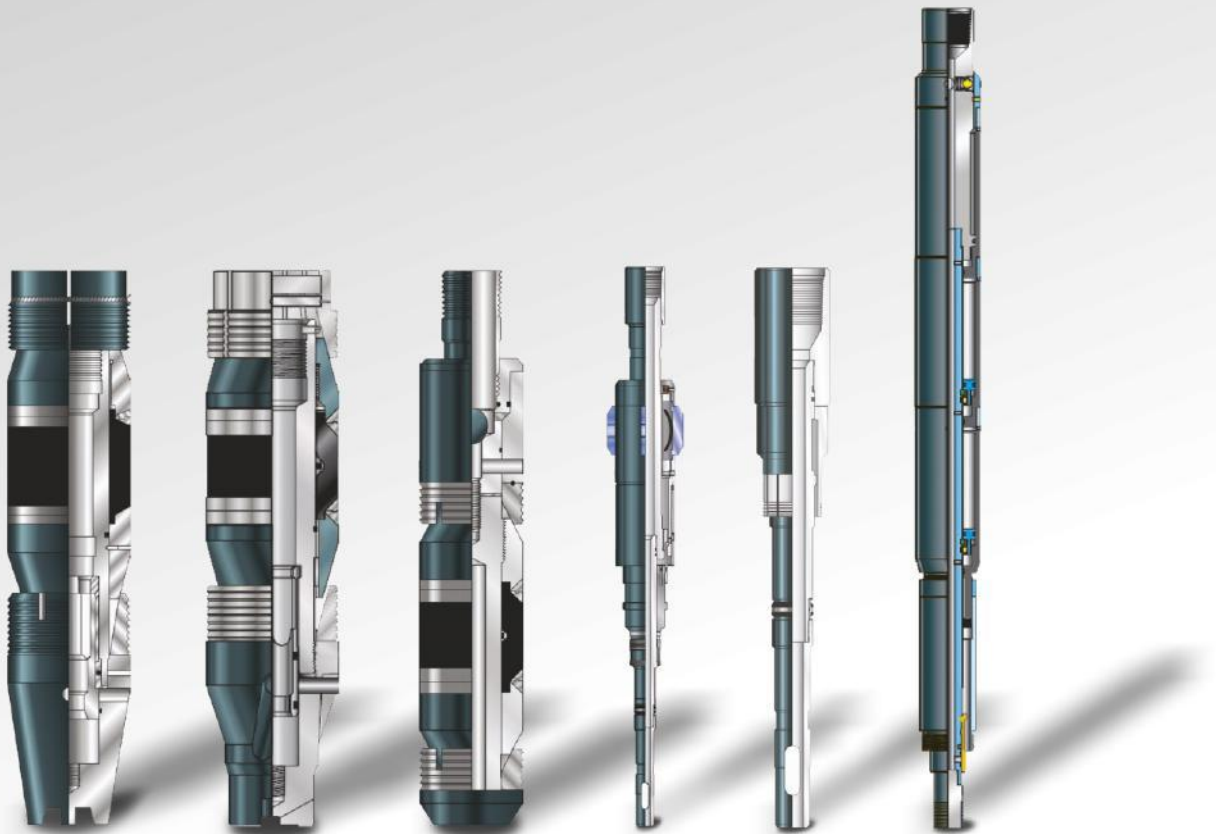


MAXIMUS

Completion Systems

CAST IRON PRODUCTS



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Technical Information
Tubing Set Bridge Plug
Magnus HM



JAS-ANZ



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Magnus HM Tubing Set Bridge Plug

Magnus HM tubing set bridge plug is a permanent high-pressure cast-iron plug set with hydraulic pressure and mechanical pull to isolate the lower part of a well.

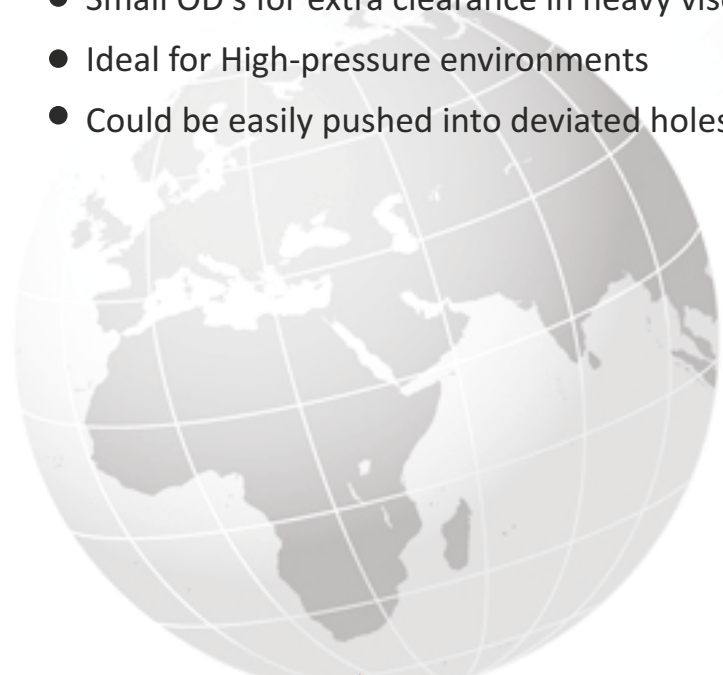
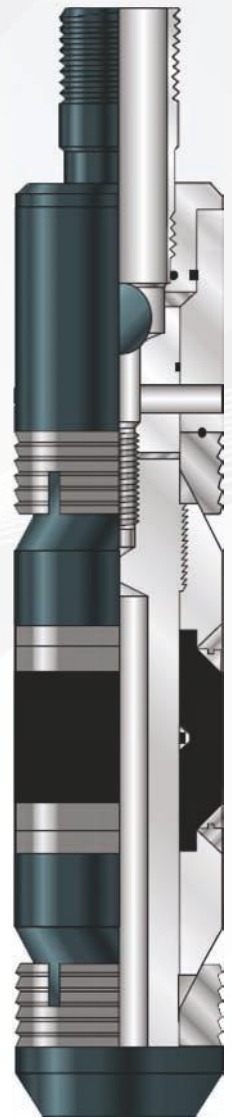
Magnus HM tubing set bridge plug is an ideal choice serving as an inexpensive solution where in the plug could be set by simply connecting to the lower part of work string and run in hole.

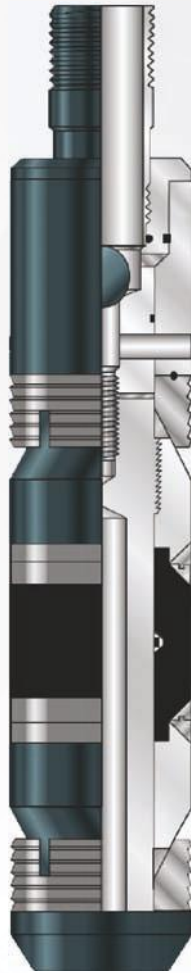
The plug has an effective built-in hydraulically actuated setting tool thus requiring no additional adaptor kit and simply sets by applied hydraulic pressure and tubing manipulation (over pull).

Once the plug is set rotating to the RIGHT releases the work string from the plug.

Applications

- Drillable cast iron construction
- Small OD's for extra clearance in heavy viscous fluids
- Ideal for High-pressure environments
- Could be easily pushed into deviated holes





**Magnus HM
Tubing Set Bridge Plug**

Technical Specifications

Casing		Magnus HM Bridge Plug O.D. (in.)	Magnus HM
Size (in.)	Weight (PPF)		Pressure & Temperature Rating
5-1/2	13.00 to 23.00	4.312	10,000 Psi., 350 °F
7.000	17.00 to 35.00	5.687	
9-5/8	29.30 to 58.40	8.175	



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