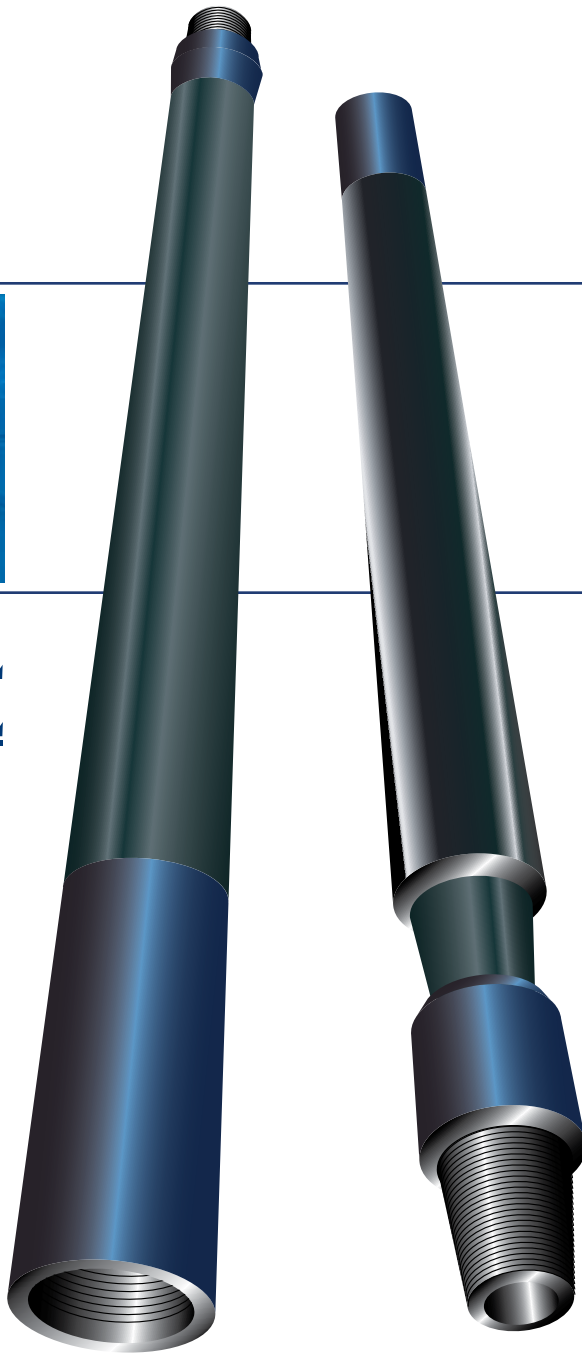


Down Hole Shock Subs



**STABIL
DRILL**



Quality Control

Down Hole Shock Sub

Stabil Drill Shock Subs have a heavy-duty design based on a wide range of operating experience. They can drill in any condition, whether soft, medium, or hard formations. Stabil Drill Shock Tools can be built to accommodate various downhole temperatures. The Stabil Drill Shock Sub is built with Key Belleville springs, Brass and molly guard wear rings, Teflon Backups and Nitrile seals. Viton and Geothermal seals can replace Nitrile seals in high temp conditions. Stabil Drill Shock Subs are lubricated with 90-weight gear oil, Synthetic oils can be used in high temp conditions. Multiple connection variations are available per API Spec. All Stabil Drill Shock Subs can be bored for float valves thus eliminating float subs on bit. Stabil Drill has a large inventory of Shock Subs with the capability of providing multiple tools on location thus eliminating multiple trucking invoices. Stabil Drill Shock Subs are fully inspected and redressed after every use. Stabil Drill also carries a large inventory of spare parts to keep the Stabil Drill Shock Sub fleet in optimum working condition.

Down Hole Shock Sub Specifications

Recommended Hole Size (in)	Body OD (in)	Body ID (in)	Fishing Neck Length (in)	Nominal Fishing Neck (Dia. in)	Overall Length (in)	Approximate Weight (lbs)
5-7/8 - 6-3/4	4-3/4	1-1/2	108	4-3/4	108	400
7-7/8 - 8-3/4	6-1/2	2-1/4	144	6-1/2	144	700
9-7/8 - 12-1/4	8	2-11/16	156	8	156	1300
12-1/4" - 26"	9-1/2	2-11/16	168	9-1/2	168	2200