

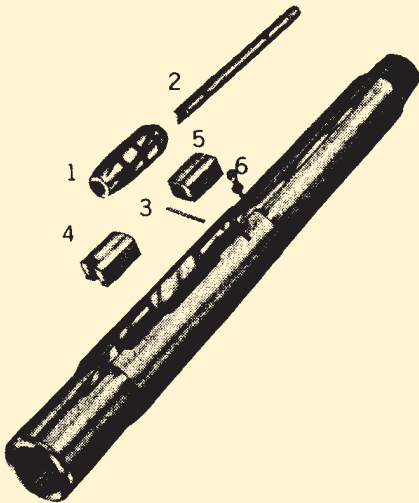
STABIL DRILL



Stabil Drill Roller Reamer

STABIL DRILL

1. Cutter
2. Bearing Pin
3. Cross Pin
4. Lower Block
5. Upper Block
6. Secondary Locking Bolt



Ordering Information:

To order or request cost information on Stabil Drill's complete roller reamer assemblies, please specify:

- Three or six point configuration.
- String or near bit.
- Roller cutter type.
- Drill collar (fishing neck and tong space) diameter.
- Size and type of upper and lower connections (Example: 4^{1/2}" IF pin up x 4^{1/2}" reg. box down).
- Hole size.

Stabil Drill's **Roller Reamers** have a heavy-duty design based on a wide range of operating experience.

They can drill in any condition, be it soft, medium or hard formations. The reamers are built to maintain the necessary hole gauge when drilling straight or deviated holes.

Its simple design allows for complete cutter replacement at the rig site, without welding or the need of special tools.

Three and six point Roller Reamers are available with a lubricated and sealed cutter assembly.

Stabil Drill also offers a reamer/stabilizer combo tool that gives you both reaming and stabilizing functions resulting in maximum directional control.

Roller Reamer Types

- Soft Formation Cutter Type - "Roller Cutter" — For soft formations like soft lime and shale. Hardened, carburized, quenched and tempered teeth.
- Medium Formation Cutter Type - "Chert" — For medium to medium-hard formations, like dolomite, hard lime and chert, where crushing action is required.
- Hard Formation Cutter Type - "Knobby" — For hard, extra-hard, abrasive and semi-abrasive formations, like sand or granite.

Louisiana

P.O. Box 81548 • Lafayette, LA 70598 • 416 Tideland Road • Broussard, LA 70518
Ph: (337) 837-3001 • Fax: (337) 837-3043

119 Venture Blvd. • Houma, LA 70360
Ph: (985) 851-6161 • Fax: (985) 851-6170

Texas

608 W. Richey Rd. • Houston, TX 77090
Ph: (281) 583-9945 • Fax: (281) 587-2927

426 Navigation Blvd. • Corpus Christi, TX 78405
Ph: (361) 883-7966 • Fax: (361) 883-7575

P.O. Box 7864 • Midland, TX 79708
2805 County Rd. 1207 S. • Midland, TX 79701
Ph: (915) 522-7872 • Fax: (915) 689-0535

Canada

56 St. Annes Industrial Park • Paradise, Newfoundland, Canada
Ph: (709) 687-5887 • Fax: (709) 782-3745

United Kingdom

P.O. Box 1805 • Dronfield Derbyshire 518 1BF, United Kingdom
Ph: +44 1246 292 997 • Fax: +44 1246 292 998

Stock Points

Brazil • Singapore • Dubai • Venezuela

E-mail: ashley@stabildrill.com
chrisr@stabildrill.com
www.stabildrill.com