



4 1/8" SLH537 (AU-LS53X)

IADC 537

VOLGABURMASH

Drilling Application

Designed for drilling in medium abrasive formations .

Design Specifications

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|----------------------|-------------------------------|
| • Bearing type | Single sealed journal bearing |
| • Seal type | Elastomer seal |
| • Circulation system | Three side jet nozzles |
| • Pin Size | API - 2 3/8 Reg. |
| • Bit weight | 4,4 kg |

Features

- Side jet circulation.
- Shirrtail and leg leading edge hardfacing .
- Leg protection with TC compacts .
- Chisel insert.
- The state-of-the-art computer bit assembly allows to increase the bit bearing durability.

Operating Parameters

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|-----------------|------------|
| • Weight-on-Bit | 5-9 T |
| • Rotary Speed | 110-40 RPM |