



4 7/8" SLHP547 (AUP-LS54Y)

IADC 547

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 7/8 Reg |
| • Bit weight | 9/8,4 kg |

Features

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

Operating Parameters

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|-----------------|------------|
| • Weight-on-Bit | 7-12 T |
| • Rotary Speed | 140-40 RPM |