



## 4 1/8" SLH517 (AU-LS51X) IADC 517

VOLGABURMASH

### Drilling Application

Designed for drilling in medium abrasive formations .

### Design Specifications

- |                      |                               |
|----------------------|-------------------------------|
| • 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.
- Shirttail 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

- |                 |            |
|-----------------|------------|
| • Weight-on-Bit | 4-8 T      |
| • Rotary Speed  | 110-40 RPM |