

MAXIMUS

Completion Systems



FLOAT EQUIPMENTS

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MAGNUS REAMER SHOE - 01

**FLOAT EQUIPMENTS
TECHNICAL UNIT**

Authored by: Rajat

TECH UNIT No.	301
MODEL	MRS-01
DATE	06/01/2018
REV.	00

MAGNUS REAMER SHOE - 01

Approved by: Jogendra Singh

DESCRIPTION :

The Magnus Reamer Shoe has been specifically designed to aid with the installation of any Casing, Liner or Screen application, where the operator has concerns over potentially difficult wellbore conditions such as swelling shale's, ledges and washed-out areas within the wellbore.

FEATURES:

- ◆ Casing friendly tungsten carbide cutting structure
- ◆ Anti-aggressive left hand blades minimize torque
- ◆ 360° cutting structure facilitates reaming past obstructions with or without rotation
- ◆ Well-bore seeking eccentric guide nose negotiates troublesome formations
- ◆ aluminium guide nose to aid drill out without compromising nose strength
- ◆ Flow ports offering 360° flow area
- ◆ Slick body design helps reduce ECD

**OPTIONS:**

- ◆ Single & double valve system available
- ◆ Autofill system available
- ◆ 5,000 & 10,000 PSI valves
- ◆ Concentric or other nose options available
- ◆ All API and premium connections available
- ◆ All material casing grades available

SIZE AVAILABILITY:

- ◆ 3-1/2" TO 30.00".