

Mud Pump Valve

This mud pump valve is engineered for reciprocating pumps. It is constructed from high-quality materials to withstand high pressures and abrasive fluids.



Product Overview

High-Performance Mud Pump Valves

These mud pump valves are engineered for reliability in extreme drilling environments, featuring high-strength alloy steel construction with deep carburized wear surfaces. Designed to meet or exceed API-7K standards, these components ensure compatibility and durability in reciprocating mud pump applications. Available in both full open and 3/4 web configurations, these valves are built to withstand high pressures and abrasive fluids.

Technical Specifications

API Compliance

API-7K

Available Valve Types

- Full Open Valves & Seats
- 3/4 Web Valves & Seats

Insert Options

- Bonded insert type
- Replaceable insert type

Material Composition

High strength alloy steel with deep carburized wear surface

Compatibility

OEM Compatibility

Yes

Application Environment

Reciprocating mud pumps, extreme drilling environments, high-pressure and abrasive fluid handling