

Dual-Plug Cementing Head for Wellbore Cementing

This cementing head is used in oil and gas well cementing operations. It facilitates controlled introduction of cement slurry, using dual plugs to displace drilling mud and ensure proper cement placement.



Product Overview

High-Performance Wellbore Cementing

The Dual-Plug Cementing Head is a critical component for oil and gas well operations, specifically engineered for efficient and controlled cement slurry introduction. This system supports dual-plug sequences, allowing for the precise release of two plugs to effectively displace drilling mud and ensure high-integrity cement placement. Its robust construction and integrated safety features provide operational reliability across various wellhead configurations.

Operational Capabilities

Primary Functions

- Controlled cement slurry introduction
- Sequential release of two plugs
- Drilling mud displacement
- Pressure monitoring
- Cement injection

Plug System

Dual-plug cementing system

Design & Safety

Safety & Integrity

Accidental Release Prevention, Operational Integrity, Pressure Monitoring Ports, Robust Construction

Integration

Versatile integration with various cementing units and wellhead configurations

Technical Features

Interface Components

Multiple Valves • Injection Ports • Monitoring Ports • Multiple Connection Points