

Steel Hydraulic Quick Coupling

This steel hydraulic quick coupling is designed with poppet valves to prevent leakage when uncoupled. When coupled within the rated working pressure, the poppet valves automatically open to maintain flow.



Product Overview

Industrial Hydraulic Performance

The ZJ-HSP Series steel hydraulic quick coupling is engineered for high-performance fluid transfer in demanding industrial environments. Designed for rapid connect and disconnect operations, this close-type coupling ensures secure, leak-resistant performance across critical infrastructure. It provides a robust solution for construction, forestry, and heavy-duty steel mill machinery.

Application Suitability

Industrial Applications	Construction Equipment, Forestry Equipment, Hydraulic Tools, Oil & Gas Equipment, Steel Mill Machinery
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Technical Features

Performance Advantages

- Minimal leakage design
- Rapid connection functionality
- Durable construction for heavy-duty environments

Coupling Mechanism	Close-type hydraulic quick coupling
Build Material	High-quality steel