

Hydraulic Quick Disconnect Coupling ISO 7241-1 Series B

This hydraulic quick disconnect coupling conforms to the ISO7241-1B standard. It is compatible with PARKER 60 Series, FASTER HNV Series, AEROQUIP FD45 Series and HANSEN HK Series.



ADDITIONAL IMAGES



Product Overview

ISO 7241-1 Series B Hydraulic Coupling

This hydraulic quick disconnect coupling is precision-engineered to conform to the ISO 7241-1 Series B standard, ensuring reliable interchangeability. Designed for efficiency, it features an automatic poppet valve system that prevents leakage when uncoupled and ensures smooth fluid flow during operation. Built from robust materials with a secure ball-locking mechanism, this coupling provides a durable, leak-free solution for demanding hydraulic, chemical, water, steam, and gas transfer lines.

Technical Standards

Standard Compliance	ISO 7241-1 Series B
Interchangeable Series	60 Series, HNV Series, FD45 Series, HK Series

Design & Construction

Key Features

- Poppet valves prevent uncoupled leakage
- Automatic valve opening under rated pressure
- Hardened critical parts for enhanced durability
- Ball-locking mechanism for secure connection
- Precision machined from solid bar stock

Applications

Suitable Applications

Hydraulic fluid lines • Chemical transfer • Water lines • Steam transfer • Gas transfer lines