

Features

- Double Shut Off
- Screw to connect system
- Operating Temperature from -20 °C to +100 °C
- Free-cutting steel
- ISO 14540
- Interchangeable:

CEJN 230-PARK. 3000
Faster PVVM
Stucc IVHP
Snap Tite 76

RS PRO Hydraulic Quick Connect Couplings

RS Stock No.: 0727370



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

RS PRO 73 Series hydraulic quick connect couplings are designed for demanding hydraulic applications and typically feature a screw-to-connect design for high-pressure environments.

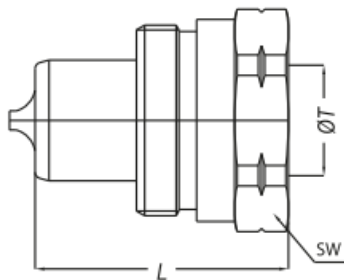
Here are the key features:

- Screw-to-Connect Design**
 Provides a secure, leak-free connection even under high pressure and pulsating loads. Ideal for applications where accidental disconnection must be prevented.
- High Pressure Capability**
 Suitable for heavy-duty hydraulic circuits.
- Robust Construction**
 Manufactured from hardened steel with corrosion-resistant coatings
- Non-Spill Valve System**
 Minimizes fluid loss during disconnection, reducing contamination and environmental hazards.
- Safety Locking Mechanism**
 Screw connection ensures positive locking, preventing accidental release under load

Applications: **construction machinery, agricultural equipment, oil & gas, and industrial hydraulic systems** where high pressure and vibration resistance are critical.

Interchangeability:

- CEJN 230-PARK. 3000
- Faster PVVM
- Stucc IVHP
- Snap Tite 76
- ISO 14540



T Connection	SW (mm)	L (mm)
NPT 1/4"	19	32.5

Specifications

Manufacturer Series	73
Standards Met	ISO 14540
Compatible with	CEJN 230-PARK. 3000 Faster PVVM Stucci IVHP Snap Tite 76 ISO 14540
Maximum Operating Pressure	700 Bar
Minimum Operating Temperature	-20 °C
Maximum Operating Temperature	+100 °C
Type	Coupling Plug
Double Shut Off	Double Shut Off
Thread Size	1/4 in
Thread Standard	NPT
Thread Gender	Female
Coupling Gender	Male
Thread	NPT 1/4 in Female
Material	Steel
Finish	Free-cutting steel
Seal Material	Nitrile Rubber
Sleeve Material	Free-Cutting Steel
Valve Material	36SMnPb14
Spring Material	14310
Locking O Ring Material	Nitrile Rubber