

Features

- Double Shut Off
- Ball Lock
- Operating Temperature from -25 °C to +125 °C
- ISO 7241-1 Serie B
- Stainless Steel 316
- Interchangeable:
 - Hansen HK Series
 - Parker 60 Series
 - Rectus 71-72-73-74-75-76 Series
 - Faster HNV Serie
 - ISO 7241-1 Serie B

RS PRO Hydraulic Quick Connect Couplings

RS Stock No.: 0727303



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

Functions: If socket and plug valves seal instantly, automatically shutting off fluid flow to prevent leakage. If the socket and plug valves pushed together, opening to permit free flow to of fluid through coupler. O-Ring in the socket seals the plug surface preventing any leakage.

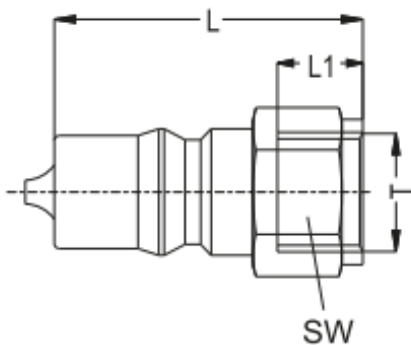
Applications:

- High pressure hydraulic circuits
- Connection of hydraulic pumps, valves, and quick tools change
- Aluminium die casting
- Test Benches
- Plastic industry tool changing
- Steel Industry

Attention: Only plug and socket with the same thread fit together

Interchangeability:

- Hansen HK Series
- Parker 60 Series
- Rectus 71-72-73-74-75-76 Series
- Faster HNV Serie
- ISO 7241-1 Serie B



Female Thread Plug



T Connection	SW (mm)	L (mm)
G 1"	41	65.5

Specifications

Manufacturer Series	70
Standards Met	ISO 7241 Serie B
Compatible with	Hansen HK Series Parker 60 Series Rectus 71-72-73-74-75-76 Series Faster HNV Serie ISO 7241-1 Serie B
Maximum Operating Pressure	180 Bar
Minimum Operating Temperature	-25 °C
Maximum Operating Temperature	+125 °C
Type	Coupling Plug
Locking Style	Ball Lock
Double Shut Off	Double Shut Off
Thread Size	1 in
Thread Standard	G
Thread Gender	Female
Coupling Gender	Male
Thread	G 1 in Female
Material	Stainless Steel 303
Finish	AISI 316
Seal Material	Nitrile Rubber
Sleeve Material	AISI-316
Valve Material	AISI-316
Spring Material	14310
Locking O Ring Material	Nitrile Rubber
Ball Material	AISI-316

