



## High-Flow Hot Stab

### Tripple port hydraulic hot stab

The high flow stabs have larger ports than can be created within the ISO Type A and B dimensions; however they use a similar, but enlarged, profile for optimum mating characteristics. In common with all PSS hot stabs, the male has a PTFE coating to minimize the risk of galling.

The minimum flow path is 12mm through all ports, giving a minimal pressure drop, even at flows above 50lpm (13gpm). Specific flow rates depend on fluid viscosity and temperature. The 3-port version is ideal for hydraulic operation of subsea winches where the third port can be used to take the drain return. Sealing check valves can be fitted externally.

The range includes dummy stabs and pressure plugs and ports can be supplied to user preference.

#### Applications

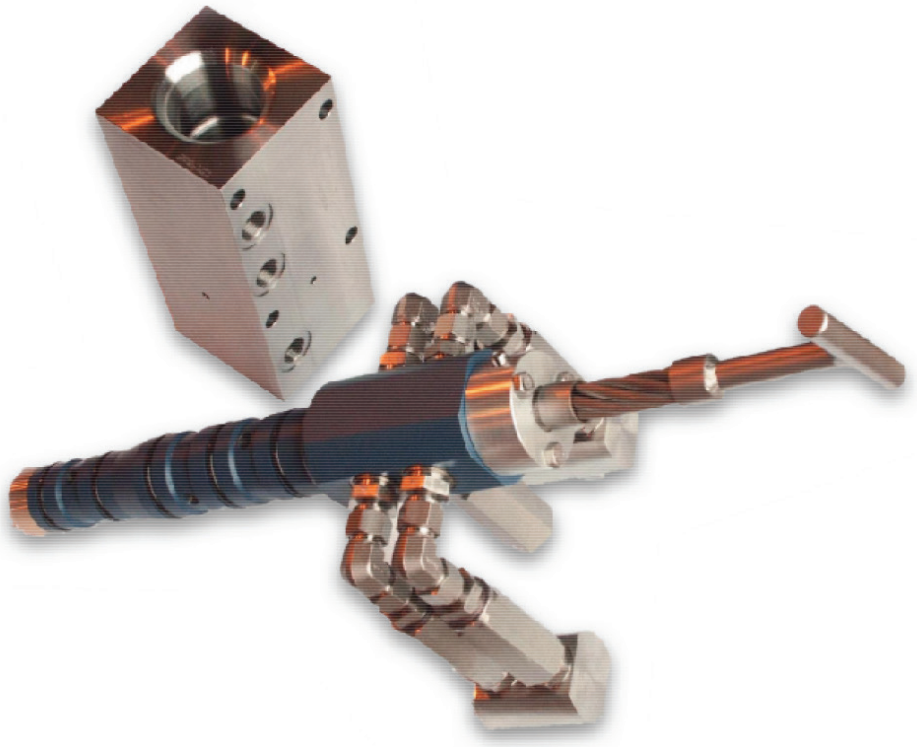
Subsea QD operations  
Chemical & gas injection  
Flooding & venting operations  
High-flow tooling operations

#### Features

Up to 80lpm / 21.1gpm  
207bar / 3,000psi  
Integral sealing valves  
Pressure balanced

#### In the box

High-flow hot stab  
Operational hoses  
Operations and maintenance manual



# High-Flow Hot Stab

## Specifications

Standard working pressure	207bar / 3,000psi
Fluid	Most hydraulic fluids including glycols
Weight	12kg / 26.4lbs Female, 6kg / 13.2lbs Male
Port sizes	All porting 12mm / 0.47in diameter equivalent
Nominal flow path	11mm / 0.43in
Materials	Stainless steel 316 and duplex, bronze nose

