

Ø35 10k Quad Port Hot Stab System

High Pressure Ø35mm Quad Port Hot Stab System with integrated check valves. Design pressure 690 bar.

The Blue Logic Ø35 10k Hot Stab System is designed for reliable and environmental friendly connection and disconnection of hydraulic fluid, typically in conjunction with ROV or diver operations. Dimensional design is in accordance with API 17D. Two off single acting integrated check valves in each hydraulic port, ensures extreme flow performance, flexibility and improved structural body strength compared to alternative designs. The new, innovative integrated and compact flex joint design allows for future replacement of flex element and different alternative ROV interface installations. The Ø35 Hot Stab system can be delivered with ROV operated lock system and hose tension relief system.

Technical details:

Dimensional design Code: API17D Structural/ testing: NS-EN13445

Stab (PA0370)

Design Pressure: 690Bar (10k)
Hydraulic Interface: 1/4" BSP
Overall Length (D-bar): 446 mm
Weight in air: 6,0 kg
Nominal Bore: 5,5 mm

Receptacle (BA1058)

Design Pressure: 690Bar (10k)
Hydraulic Interface stab: 1/2" BSP
Mechanical Interface: 6xM6@PCDØ66
Weight in air: 4,90 kg
Nominal Bore: 7.0 mm