Ø35/43 Blue Logic Hot Stabs & Receptacles

ROV and Diver Operated Hot Stab System
Available in 2- and 4-Port Configurations
Pressure Rated up to 1,380 Bar





Description

The Blue Logic Ø35/Ø43 Hot Stab System is a compact, ROV- and diver-operated hydraulic connection system based on API 17H 3rd Edition and ISO 13628-8 Type A. Integrated check valves minimize fluid spill and water ingress during connection and disconnection, while the tapered design and integrated flex joint support reliable and user-friendly operation.

Available in dual- and quad-port configurations with working pressures up to 690 bar, the system provides a flexible solution for subsea fluid transfer, function testing, flushing and tooling applications. Envirent maintains a broad selection of Blue Logic equipment in its rental pool. Additional configurations and equipment can normally be sourced on short notice when required.

Features

- Based on API 17H 3rd Edition / ISO 13628-8 Type A
- Dual- and quad-port configurations
- Working pressure up to 690 bar
- Integrated check valves
- ROV or diver operated
- Low mating force
- Integrated flex joint
- Receptacles, pressure stabs, dummy stabs and parking receptacles available

The specification details are illustrative for marketing purpose only. Actual equipment may be different as a result of product improvement or other reasons. Specific interface and performance information should be reconfirmed at time of order placement.
Envirent AS, Robotvegen 16, 4340 Bryne, +47 477 77 500, sales@envirent.no

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SPECIFICATIONS

Blue Logic Ø35/Ø43 Hot Stabs & Receptacles

Technical Specifications

Type	Ø35/Ø43 Hot Stab System
Design Standard	Based on API 17H 3rd Edition
Dimensions	2-port and 4-port
Operating Temperature	-10°C to +50°C
Depth Rating	3000 MSW
Fluid Compability	Mineral Based Oil, Synthetic Control Fluids
Max. Working Pressure	From 690 Bar to 1380 Bar

Ø35/Ø43 Hot Stabs:

Ø35/Ø43 DP Stab 10K, BSP 3/8"

PN: BA1282
Ports: 2
Port Size: 3/8" BSP
Max. WP: 690 Bar



Ø35/Ø43 DP Stab 20K, MP 9/16"

PN: BA7426
Ports: 2
Port Size: 3/8" MP
Max. WP: 1380 Bar



Ø35/Ø43 QP Stab 5K, BSP 1/2"

PN: BA1865
Ports: 4
Port Size: 3/8" BSP
Max. WP: 690 Bar



Ø35/Ø43 Receptacle:

Ø35/Ø43 DP REC 10K BSP 1/2"

PN: BA3975
Ports: 2
Port Size: 1/2" BSP
Max. WP: 690 Bar



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Ø35/Ø43 DP REC WCV 10K BSP 1/2"	**PN:** **Ports:** **Port Size:** **Max. WP:**	BA4004 2 1/2" BSP 690 Bar	
Ø35/Ø43 DP REC 20K MP 9/16"	**PN:** **Ports:** **Port Size:** **Max. WP:**	BA5219 2 9/16” MP 1380 Bar	
Ø35/Ø43 DP REC WCV 20K MP 9/16"	**PN:** **Ports:** **Port Size:** **Max. WP:**	BC0838 2 9/16” MP 1380 Bar	
Ø35/Ø43 QP REC10K BSP 1/2"	**PN:** **Ports:** **Port Size:** **Max. WP:**	BA4004 4 1/2" BSP 690 Bar	
Ø35/Ø43 QP REC WCV 10K BSP 1/2"	**PN:** **Ports:** **Port Size:** **Max. WP:**	BA4004 4 1/2" BSP 690 Bar	
Ø35/Ø43 QP REC WCV 10K BSP 1/2" **With Lock Plate**	**PN:** **Ports:** **Port Size:** **Max. WP:**	BA4004 4 1/2" BSP 690 Bar	

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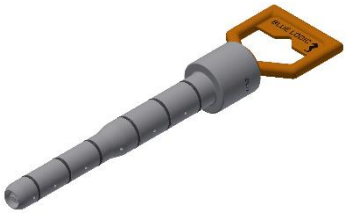
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Ø43 Parking and Protection:

Ø35/Ø43 DP Protection Vented / 10 Bar	**PN:** **Ports:** **Function:** **Max. Pressure**	BA4027 / BA5908 2 Protection Vented / 10 Bar



Ø35/Ø43 QP Protection Vented / 10 Bar	**PN:** **Ports:** **Function:** **Max. Pressure**	BA2906 / BA5910 4 Protection Vented / 10 Bar



Ø35/Ø43 DP Protection Sleeve	**PN:** **Ports:** **Function**:	BB6843 2 Protection



Ø35/Ø43 DP Parking	**PN:** **Ports:** **Function**:	BB6523 2 Parking



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