

INOX IHP

ABOUT USING WATER



VPL

On/Off Valve
Oil Actuated



General features

- High reliability for heavy and continuous duties
- Adjustable switching time
- Stroke regulation till size 11
- Very smooth valve response (no shocking impact)
- Metal-to-metal seal
- Hydraulic solenoid control

Options

- Proximity switches
- Flanges kit
- Base frame
- Body in stainless steel
- Cartridge version
- Drilling for ANSI or special flanges

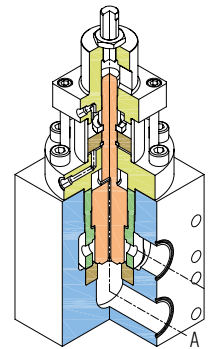
Applications

- Designed to be used as directional valves and shut-off valves

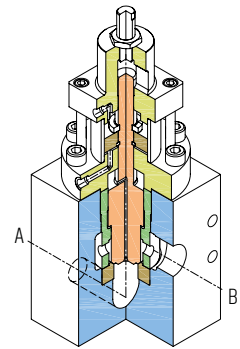
Technical data

Fluid:	Water and HFA
Function:	NC or NO
Working pressure:	35MPa - 60 MPa
Ambient temperature:	+2°C ÷ +60°C
Feeding:	Hydraulic oil 11 ÷ 12 MPa (temperature +10°C ÷ +30°C)
Electrical input:	24 V dc - 110/220 V
Connections:	SAE6000 drilling up to size 09 INOXIHP drilling from size 10
Materials:	Body in carbon steel, internal parts in stainless steel

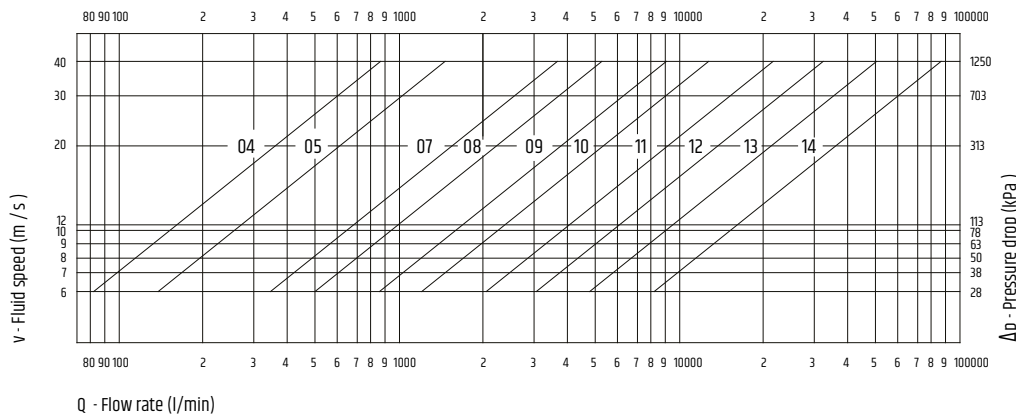
Panel version



Line version



Selection diagram



Valves sizes

INOXIHP	ND	inches
04	20	3/4"
05	25	1"
07	40	1 1/2"
08	50	2"
09	65	2 1/2"
10	80	3"
11	100	4"
12*#	125	5"
13*#	150	6"
14*#	200	8"

*Only version PN 35 MPa
#Only for "L" assembly

EAC This valve model is EAC certified



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