

## VDS

2/2 - 3/2 Control Valve  
Air Actuated



## General features

- High reliability for heavy and continuous duties
- In-line version (zero off-set)
- Very low pressure drop
- Metal-to-metal seal
- 5/2-way pneumatic electrovalve kit

## Options

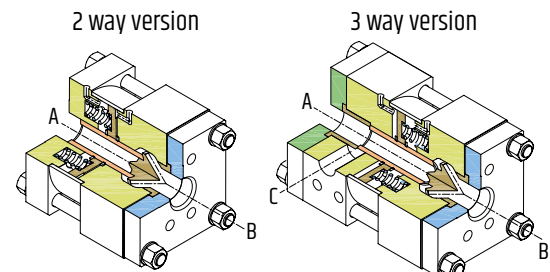
- Proximity switches
- Flanges kit
- Base frame
- Body in stainless steel
- Panel version
- Special flanges drilling
- FRL group

## Applications

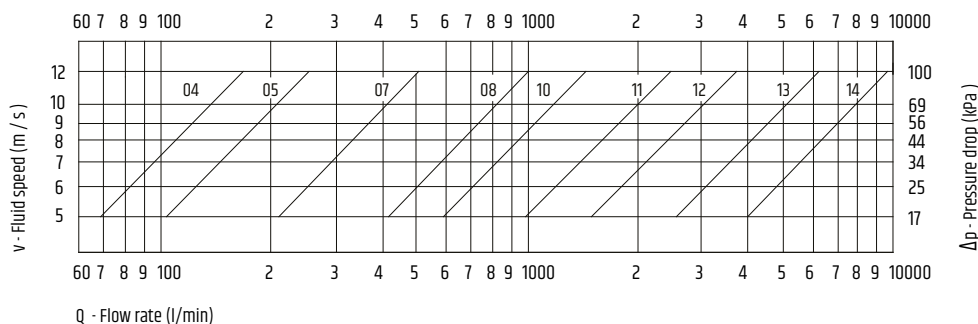
- Designed to be used as descaling valves

## Technical data

Fluid:	Water and HFA
Function:	NC or NO (2 way version only)
Working pressure:	25 MPa Rating 31,5 MPa
Ambient temperature:	+2°C ÷ +60°C
Feeding:	Lubricated compressed air 0,5 ÷ 0,7 MPa
Electrical input:	24 V dc - 110/220 V
Connections:	SAE6000 drilling up to size 08 INOXIHP drilling from size 10
Materials:	Body in carbon steel, internal parts in stainless steel



## Selection diagram



## Valves sizes

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

**EAC** This valve model is EAC certified



**INOXIHP S.r.l.**  
 IT - 20834 Nova Milanese (MB) - Via Garibaldi, 89 - Tel: +39 0362 190111  
 Fax: +39 0362 1901008 - E-mail: inoxihp@inoxihp.com - inoxihp.com

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