HONSBERG - VD SERIES FLOW SWITCH

Piston

VD-050GR150

- Switching Range 1..600 I/min H2O
- Water (oils and gases available on request)
- G1/4" up to G3"
- Red Bronze Wetted Parts
- Max Pressure 16 bar



Product description

Model VD is a mechanical flow switch in red Bronze with changeover reed switch. It is highly suitable for marine applications and where red Bronze is a requirement.

Special versions

- Ex/ATEX version
- Approved: Germanischer Lloyd, LOBA (sch)
- Housing in stainless steel
- Flange connection
- For media temperature up to +150°C

Specifications

Accuracy	± 5% of full setpoint
Connection	Internal thread, G 2 "
Contact Rating Max	50
Electrical Connection	Plug connector DIN 43650-A
Flow Max I/min Double	250
Flow Range Max	150
Flow Range Min	50
Function	Flask, reed contact, alternating
Hysteresis	Depending on the breaking value, however, at least 0.3 l / min
IP Class	IP44



Material Bolt	POM
Material of body	Bronze
Material of seals	NBR
Materials Cover	ABS plastic
Materials Spring	Stainless steel 301
Pressure drop	Max 0.5 bar at maximum flow
Pressure Range Max	16
Temperature range of media to	120
	120
Type of flow component	Flow Switches
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