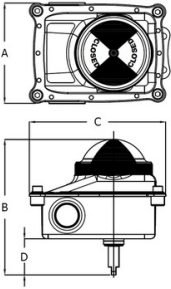


ECON® Switchbox Type: 79650 Stainless steel 304



Characteristics

- Type:** 79650
Execution: Switchbox
Explosion-proof: No
With console: Yes
Console height: 30 mm
Standard actuator connection: NAMUR (VDI/VDE 3845)
Distance of mounting holes: 80x30 mm
Length drive shaft: 17 mm
With mechanical setting indicator: Yes
Material shaft: Stainless steel
Material konsole: Stainless steel 304
Ambient temperature: -20 / 80 °C

Application

- Feedback of the opening and closing position for manually, pneumatically and hydraulically operated ball valves, butterfly valves and plug valves.
- Industrial and maritime applications.

Technical Information

- For mounting on actuators with VDI/VDE 3845 connection.
- Stainless steel IP68 housing (2metres — 72hours).
- With stainless steel mounting plate (80mm x 30mm x 20/30mm [LxWxH]) as standard, other dimensions available on request.
- Fitted with two mechanical switches or two inductive sensors.
- Standard version suitable for ambient temperatures from -20°C to +80°C.

Options

- Optical position display for three-way valves with L- or T-bore.
- Assembly set for use with manually operated (by lever or worm gearbox) ball valves, butterfly valves and plug valves.
- Available in a version for low temperature -50°C to +80°C or for high temperatures -40°C to +110°C.

A	B	C	D	ISO5211
mm				
90	121	125	32	F05
Temperature				
-20 tot +80 °C				

Switch model	Type of switch	Switching function	Number of switches	Supply voltage	Off-state current	Electrical connection	Level of protection (IP value)	Solenoid connection	Material housing	Article
Mechanical V3	Mechanical		2	250 V AC 16A		2x M20x1,5	IP68	No	Stainless steel 304	13452282
NBB2-V3-E2	Inductive 3-wire NO	Normally open [NO]	2	10 - 30 V DC		2x M20x1,5	IP67	No	Stainless steel 304	13452294
NBB2-V3-Z4L	Inductive 2-wire NO	Normally open [NO]	2	3,7 - 30 V DC	Maximum 0,2 mA	2x M20x1,5	IP67	No	Stainless steel 304	13452293

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