# 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

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 Lor 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  $+80^{\circ}$ C or for high temperatures  $-40^{\circ}$ C to  $+110^{\circ}$ C.

А	В	С	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 curent	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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