



Position sensors

# Feedback for hand valves



Valve sensors, accessories



Suitable for ISO top flange valves from F03 to F16

Easy installation on manual valves and ball valves

Height-adjustable for flexibility

Stainless steel components for long life

Ideal for hazardous areas



## End position feedback for manual valves and ball valves

With this mounting kit, you can very easily equip your manual valves with sensors and target pucks. A large number of sensors and pucks can be used on the 80 x 30 mm actuator interface to VDI/VDE 3845. The entire system can be used at ambient temperatures from -30 to +80 °C.

### Versatile and flexible

The upper part is made out of Vestamid and allows operation in hazardous areas. The lower part fits on many ISO flange valves (DIN EN ISO 5211) and is connected to the valve shaft by a shaft extension.



Stainless steel components guarantee increased service life.



## Accessories

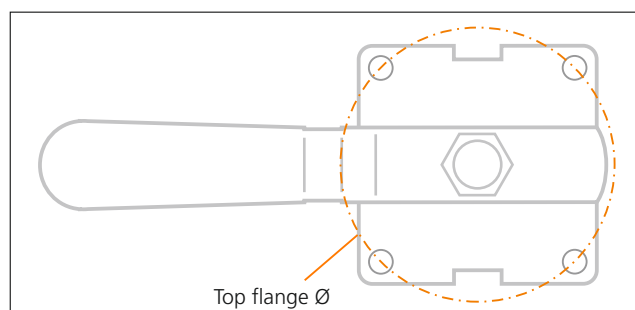
Type	Description	Order no.
	Inductive sensor, PBT, M12 connector	<b>IN5327</b>
	Puck, basic	<b>E12517</b>
	Spacer for ifm puck, PA (required)	<b>E12526</b>
	Plug for covering the oblong holes, EPDM	<b>E12212</b>
	NAMUR sensor (1D, 1G, 2G), M12 connector	<b>NN5008</b>
	Switching amplifiers for Namur sensors, 2 channels	<b>N0532A</b>
	AS-i sensor, M12 connector	<b>AC2315</b>

## Connection technology

Type	Description	Order no.
	Socket, M12, 5 m orange, PVC cable	<b>EVT001</b>
	Socket, M12, ATEX approval 5 m, blue, PUR cable	<b>ENC02A</b>

## Dimensions

Top flange Ø [mm]	ISO top flange type	Shaft extension	Order no.
36	F03	M4	<b>E12588</b>
42	F04	M5	<b>E12519</b>
50	F05	M4	<b>E12589</b>
50	F05	M5	<b>E12520</b>
50	F05	M6	<b>E12521</b>
70	F07	M6	<b>E12522</b>
70	F07	M8	<b>E12523</b>
102	F10	M8	<b>E12524</b>
125	F12	M10	<b>E12590</b>
140	F14	M10	<b>E12591</b>
165	F16	M10	<b>E12592</b>



## Mounting

