



Position sensors

# Feedback for hand valves



Valves sensors, accessories



Suitable for ISO top flange valves from F04 to F10

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>
	Target puck Ø 53 mm, PA 6, V2A (1.4302)	<b>E17320</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>

	Order no.			
	E12519 (F04/M5)	E12520 (F05/M5)/ E12521 (F05/M6)	E12522 (F07/M6)/ E12523 (F07/M8)	E12524 (F10/M8)
A	20.70	24.36	34.50	52.12
B	20	15	15	15
C	60	60	65	93
D	54	54	54	74
D4	42	50	70	102
D5	5.3	6.5	8.5	11
H1	60	60	60	80
H2	70	70	70	90
H3	80	80	80	100
H4	90	90	90	110
H5	100	100	100	120

## Dimensions

