



Position sensors

# New target pucks for position feedback on quarter-turn actuators



Valve feedback systems for rising stem valves and quarter-turn actuators

**Basic version for standard 90° applications**

**Freely adjustable version for individual solutions**

**Preassembled targets reduce installation complexity**

**Visible from a distance thanks to clearly visible position indicators**

**Compatible with actuators to VDI/VDE 3845**



## Quick and easy to mount

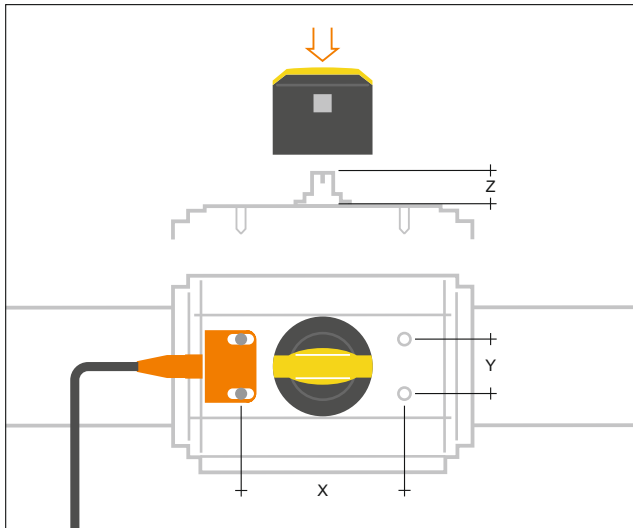
The mounting orientation of the target puck is recognisable from the outside. This allows quick and easy mounting on the shaft end of the actuator without the need for further adjustment. The preassembled damping elements reduce installation complexity. The target pucks are designed for shaft heights of 30 mm or 20 mm in combination with an adapter.

## High flexibility

Rotatable damping elements allow the pucks to be used in both standard and individual position feedback applications.







## Dimensions





## Target pucks

Mounting dimensions [X / Y mm]	Height of the actuator shaft [Z mm]	Description	Order no.
80 / 30	30	Puck, basic	E12517
80 / 30	30	Puck, adjustable	E12516
80 / 30	20	Puck, basic	E12517+ E12526
80 / 30	20	Puck, adjustable	E12516+ E12526
130 / 30	30	Large puck, basic	E17328
130 / 30	30	Large puck, adjustable	E17119

## Sensors

Type	Description	Order no.
	Dual sensor, PBT M12 connector	IN5327
	Dual sensor with actuator interface connection, terminals	IN0131
	Dual sensor with actuator interface connection, connection terminals, ATEX	NN505A
	Dual sensor AS-i with actuator interface connection, M12 connector	AC2316

## Connection technology

Type	Description	Order no.
	Socket, M12, 2 m black, PUR cable	EVC001
	Socket, M12, 5 m black, PUR cable	EVC002
	Socket, M12, 4-pole 2 m orange, PVC cable	EVT064
	Socket, M12, 4-pole 5 m orange, PVC cable	EVT001