



HART

ECON® Positioner Type: 3304 NCS Quarter turn Double acting

Characteristics

Type: 3304 NCS

Transmission: Quarter turn

Execution: Positioner

Function actuator: Double acting

Input signal: 4 - 20 mA

Level of protection (IP value): IP66

Electrical connection: 1/2" NPT gland nut

Display: Yes

Stroke: 0 to 90°

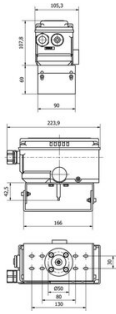
With console: Yes

Standard actuator connection: VDI/VDE 385

With assembly set: Yes

Material housing: Aluminium

Material konsole: Steel



Application

- Valve position control for quarter turn (90 degrees), double-acting actuators.

Technical Information

- Including mounting bracket in accordance with VDI/VDE 3845.
- Ambient temperature at ATEX max. 60°C for T5 and 40°C for T6.

Options

- Pressure gauge block with 3 pressure gauges.
- Feedback 4–20 mA.
- Feedback 4–20 mA and HART communication.

Feed pressure	Connection voltage	Explosion-proof	Ex-class	ATEX Zone	Feedback signal	Ambient temperature °C	Article
1.4 to 7 bar	24V DC, 2-wire	No				-30 / 85	14463580
1.4 to 7 bar	24V DC, 2-wire	Yes	Ex ia IIC T5/T6 Gb, Ex ia IIIC T100°C/ T85°C Db IP6X	Zone 1 / 21	4 - 20 mA	-30 / 60	14463585

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