



## Mechanical data

Feature	Technical data	Additional information
Shaft	stainless steel	
Housing	zinc die-cast, powder-coated black matte	
Clamping ring	stainless steel	
Torque pin	stainless steel	form A
	stainless steel	form B
Gear ratio	1:1	
Nominal torque/rated speed	5 Nm at 75 rpm	on the input shaft
Operating mode	periodic duty S3: 25% duty cycle, 10 min	EN 60034-1
Efficiency	~88 %	
Weight	0.7 kg	

## Ambient conditions

Feature	Technical data	Additional information
Ambient temperature	-20 ... +45 °C	
Storage temperature	-20 ... +60 °C	
Protection category	IP50	higher type of protection on request

## Order

### Ordering information

One or more system components are required:

Actuator AG05 Fieldbus  
Actuator AG25 Fieldbus/IE

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### Ordering table

Feature	Ordering data	Specification	Additional information
Torque pin	A	bolt, ø6 mm	
	B	bolt, ø10 mm	
Angular gear mounted	GM	actuator mounted	separate ordering of an AGx5 actuator required!
	GS	actuator separate	
Position of the angular gear	1	0°	only GM
	2	180°	only GM
	3	90°	only GM
	4	270°	only GM
		no information required	only GS

### Order key

WG05 -  -  -

Scope of delivery: WG05, Mounting instructions