

\*\*\*SPARE PART\*\*\* SIDOOR MDG400 NMS L geared motor, Shaft left with way and fitted key A5x5 according to DIN 6885, max. 400 kg door weight, IP56, without cable, 30 V DC, -20°C to +50°C



General information	
Product type designation	MDG400 NMS L
Supply voltage	
Rated value (DC)	30 V
Input current	
Operational current (rated value)	4 A
Power	
Active power input	120 W
Mechanical data	
Torque of the rotary operating mechanism (rated value)	3 N·m
Speed, max.	0.75 m/s
Gear ratio	15
Number of pulses per revolution, max.	100
Weight of door, max.	400 kg
Degree and class of protection	
IP degree of protection	

- of the motor IP56
- of the gear unit IP56

### Standards, approvals, certificates

CE mark	Yes
UL approval	Yes
China RoHS compliance	Yes

### Ambient conditions

Ambient temperature during operation	
• min.	-20 °C
• max.	50 °C
Ambient temperature during storage/transportation	
• Storage, min.	-40 °C
• Storage, max.	85 °C

### Dimensions

Height of motor	115 mm
Length of motor	275 mm
Diameter of motor	63 mm
Width of gear unit, including drive pinion	106 mm

**last modified:** 11/16/2020