# **E-DRIVE OPTIMA**

### EDOAUFF125P60

EAN 4031582497885

E-Drive optima, drive unit with integrated control unit, can be lowered and raised, brushless motor with deceleration function and constant torque. Solid housing made of galvanized sheet steel, the wheel can be replaced by the customer and ordered individually, maintenance-free.





Picture may differ from original product

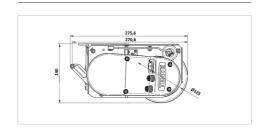
#### **Technical Data**

UFF, solid rubber, non-marking, Shore 63A
125 mm
35 mm
170 mm
max. 315 mm (Emergency release activated)
Mechanical
220 mm
24 V DC
forward / backward
140 mm
+/- 20 mm
15 mm
400 N
7.25 kg

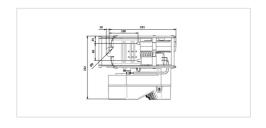
#### **Drive motor**

Nominal voltage	18 V DC
Nominal torque	1 Nm
Nominal power	260 W
Nominal RPM	2100 rpm
Nominal voltage	12.1 A

#### **Dimensions**



#### **Structure & Mounting**



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Operating mode	S1
Max. Speed	6 km/h

#### **Actuator**

Nominal voltage	24 V DC
Nominal torque	4 Nm
Nominal power	14.8 W
Nominal RPM	35.3 min/-1
Nominal voltage	3.5 A
Operating mode	periodic S3
Permitted environmental conditions	Operating temperature 5 to 50° C (recommended 15 to 50° C), humidity 90%, non-condensing
Permitted storage temperatures	-10 bis +40 °C
Protection class	IP X4 (splash water from all sides, all plugs connected)

### Advantages at a glance

Roll performance	• • • •
Movement noise	• • • 0 0
Attrition	• • • 0 0
Corrosion resistance	• • • 0 0