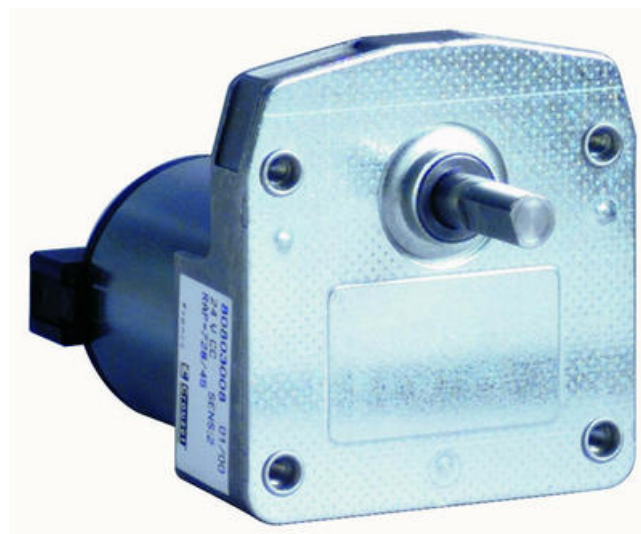


## CROUZET - 80803XXX DC MOTOR WITH SPUR GEARBOX - INDUSTRIAL DC SERIES

80803XXX

Spur RE1 gearmotor, 17W, 12/24Vdc, 60rpm→400rpm, 2Nm max

- 12 - 24 V dc, 2 Nm max, 17 W
- Speed range: 60 to 400 rpm
- High starting torque
- Compact, inline gear motor



### PRODUCT DESCRIPTION

Crouzet standard industrial DC motor with inline gearbox for low speed, high torque applications.

DC motors by nature offer a very high starting torque and are suited to a very wide range of applications, the gearbox is 'lubricated for life' to ensure consistent performance.

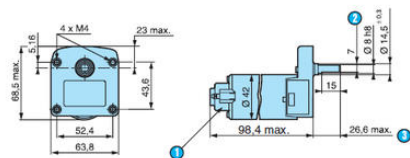
Options for a bespoke solution include, different power connections, EMC filter, encoder options & mechanical/electrical adaptations.

\* Smaller length motor for lower power applications is available

### TECHNICAL DATA

<b>IP class</b>	IP20
<b>Max. torque</b>	2 Nm
<b>Power</b>	17 W
<b>Ratio</b>	i=6.5→43.3:1
<b>Shaft diameter</b>	8 mm
<b>Speed options</b>	60rpm→400rpm
<b>Supply voltage</b>	12 V DC, 24 V DC
<b>Type of gearbox</b>	Spur
<b>Weight</b>	0,6 kg

808030 standard



- 1 2 tags IEC 760, series 4.8 x 0.5
- 2 7 across flats
- 3 Shaft pushed-in