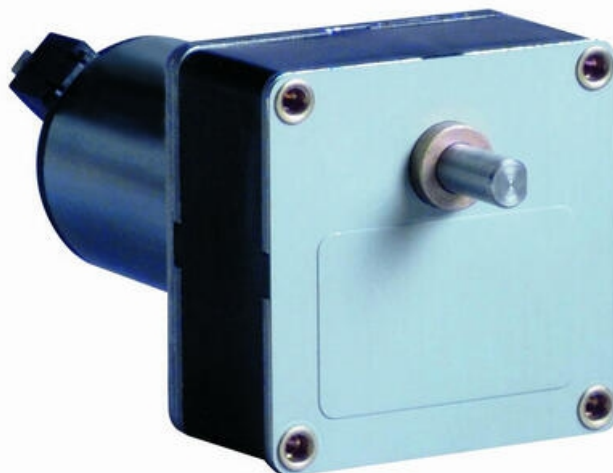


CROUZET - 80807XXX DC MOTOR WITH SPUR GEARBOX - INDUSTRIAL DC SERIES

80807XXX

Spur RC65 gearmotor, 17W, 12/24Vdc, 1rpm?208rpm, 5Nm max

- 12 - 24 V dc, 5 Nm max, 17 W
- Speed range: 1 to 208 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.

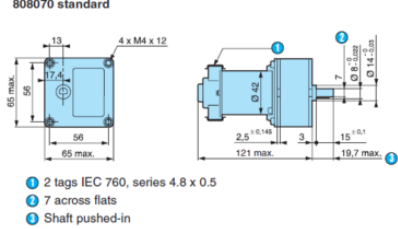
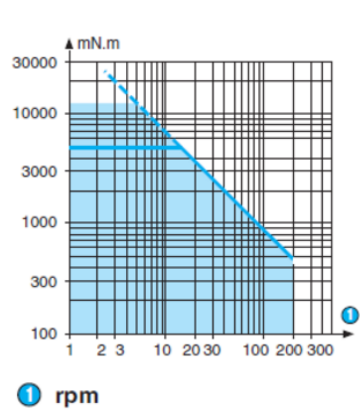
Options for a bespoke solution include, different power connections, EMC filter, encoder options & mechanical/electrical adaptations.

* Smaller length motor for lower power applications is available

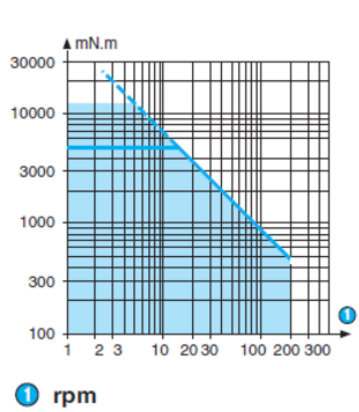
TECHNICAL DATA

IP class	IP20
Max. torque	5
Power	17 W
Ratio	i=12.5→2500:1
Shaft diameter	8 mm
Speed options	1rpm→208rpm
Supply voltage	12 V DC, 24 V DC
Type of gearbox	Spur
Weight	0.8 kg

Curve: torque/nominal speed 808070



Curve: torque/nominal speed 808070



808070 standard

