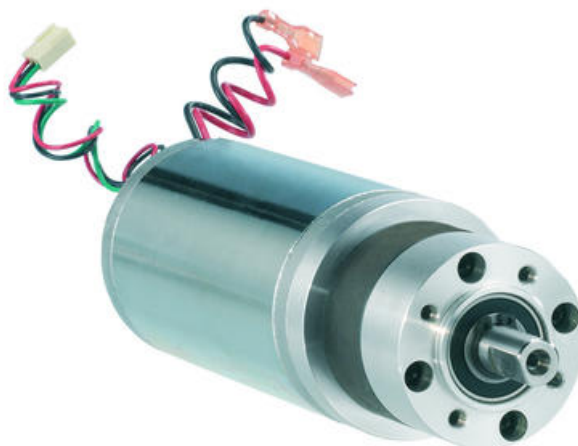


CROUZET - 808995XX DC MOTOR WITH PLANETARY GEARBOX - INDUSTRIAL DC SERIES

808995XX

Planetary 52mm gearmotor 195W 24/48Vdc
11rpm→410rpm 25Nm max

- 24 V dc, 25 Nm max, 195 W
- Speed range: 11 to 474 rpm
- High starting torque
- 52mm diameter planetary gearbox



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.

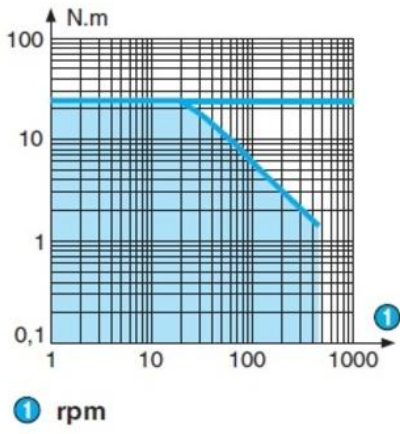
Options for a bespoke solution include, different power connections, EMC filter, encoder options & mechanical/electrical adaptations.

* Smaller length motor for lower power applications is available

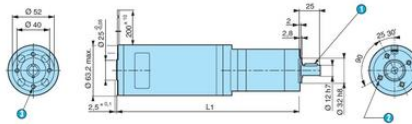
TECHNICAL DATA

Diameter	52 mm
IP class	IP20
Max. torque	25 Nm
Power	195 W
Ratio	i=6.75→308:1
Shaft diameter	12 mm
Speed options	11rpm→474rpm
Supply voltage	24 V DC
Type of gearbox	Planetary

808995



808995



- 1 Key 4 x 4 x 16
- 2 4 M5 x 0.8 h depth 7 over Ø 40
- 3 4 M5 x 10

L1 1 stage: 194 mm
 L1 2 stages: 198 mm
 L1 3 stages: 212 mm