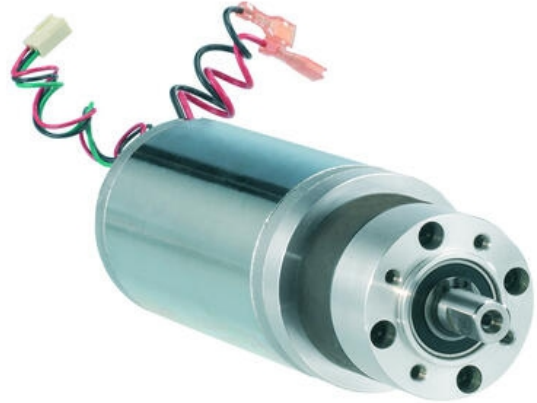


CROUZET - 808995XX DC MOTOR WITH PLANETARY GEARBOX - INDUSTRIAL DC SERIES

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 a suited to a very wide range of applications, the gearbox is 'lubricated for life' to ensure consistent performance.

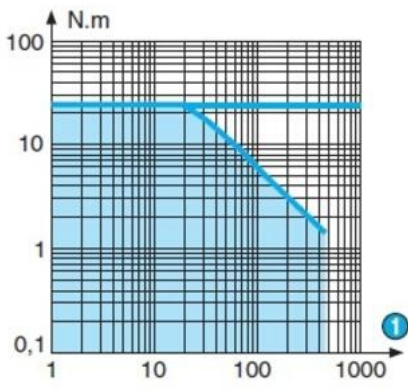
Options for a bespoke solutions include, different power connections, EMC filter, encoder options & mechanical/electrical adaptations.

* Smaller length motor for lower power applications is available

TECHNICAL DATA

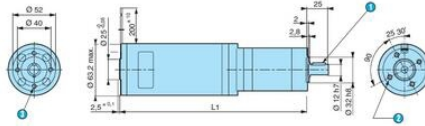
Diameter	52 mm
IP class	IP20
Max. torque	25
Power	195 W
Ratio	i=6.75→308:1
Shaft diameter	12 mm
Speed options	11rpm→474rpm
Supply voltage	24 V DC
Type of gearbox	Planetary

808995



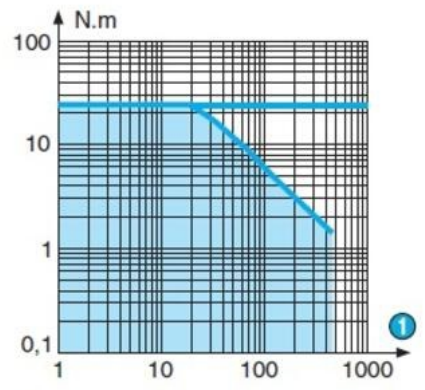
① rpm

808995



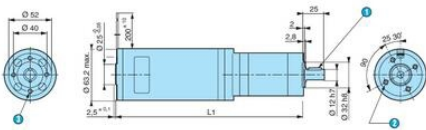
- ① Key 4 x 4 x 16
 - ② 4 M5 x 0.8 h depth 7 over Ø 40
 - ③ 4 M5 x 10
- L1 1 stage: 184 mm
 L1 2 stages: 196 mm
 L1 3 stages: 212 mm

808995



① rpm

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: 184 mm
 L1 2 stages: 196 mm
 L1 3 stages: 212 mm