## 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.

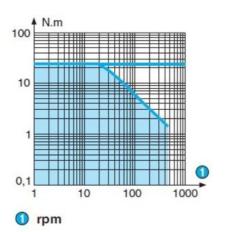
Options for a bespoke solutions include, different power connections, EMC filter, encoder options & mechanical/electrical adaptations.

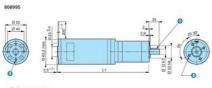
\* Smaller length motor for lower power applications is available

## **TECHNICAL DATA**

Diameter	52 mm
IP class	IP20
Max. torque	25 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





Key 4 x 4 x 16
4 M5 x 0.8 6 h depth 7 over Ø 40
4 M5 x 10
L1 1 stage: 184 mm
L1 2 stages: 198 mm
L1 3 stages: 212 mm