

Design

The 24 V D.C. motor is permanently attached to a reversible worm gear. The motor shaft and drive shaft are positioned at right angles. The gear motor can be attached via the worm gear housing by means of three screws. The mounting holes are for selftapping screws M5. Electrical connection is by means of 2 flat.

Function

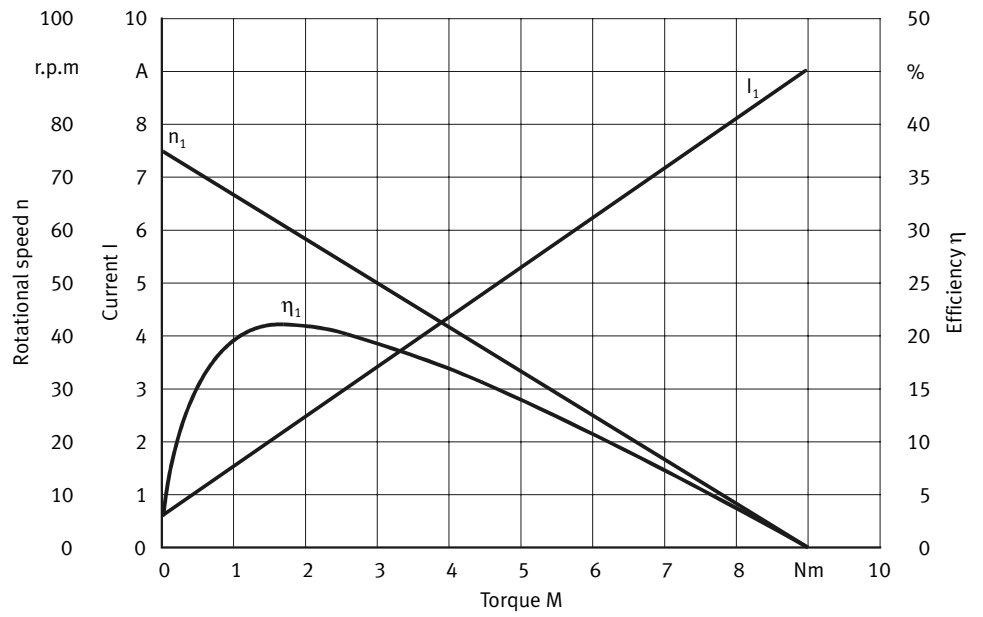
The gear motor serves as a drive for the various conveyors.

Technical data

Feature	Value
Nominal voltage	24 V
Nominal current	1,5 A
Nominal speed of drive shaft	65 r.p.m
Reduction stages	1
Nominal torque	1 Nm
Reversible	yes
Starting torque	7 Nm
Connection	2 flat pins
Weight	450 g

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Gear motor



Characteristic curve