

# SD28 230V 3400 RPM 3 PHASE 60Hz - GB28 60:1 Bronze

56 mm stack // 60:1 ratio

## Motor-gearbox combination technical data

Nominal continuous torque	5.0 Nm	Nominal power	100 W
Nominal speed	57 rpm	Stack length	56 mm
Backlash	10-25 arc.min	Weight	4.4 Kg
Enclosure	Ventilated / Enclosed	Insulation class	F
Phases	3	Frequency	60 Hz
Input power	185 W	Starting torque full load	150%
Type	Permanent Capacitor, Asynchronous	Direction	Bi-directional

## Motor technical data

Motor Type	AC	Motor Poles	2
Motor IP rating	IP20 (VENT) / IP54 (TE/TEFC)		

## Gearbox technical data

Gearbox Orientation	Right Angle	Gearbox Type	Worm Wheel
Gearbox Ratio	60:1 ratio	Gear Material	Bronze
Gearbox Stages	1	Gearbox Efficiency	45%
Gearbox Axial Load	300 N	Gearbox Radial Load	400 N