

SD48 230V 2800 RPM 1 PHASE 50Hz - GB9 60:1 Bronze

56 mm stack // 60:1 ratio

Motor-gearbox combination technical data

Nominal continuous torque	21.5 Nm	Nominal power	190 W
Nominal speed	47 rpm	Nominal continuous current	1.70 A
Stack length	56 mm	Backlash	10-25 arc.min
Weight	9.9 Kg	Enclosure	Ventilated / Enclosed
Insulation class	F	Phases	1
Frequency	50 Hz	Starting current	4.25 A
Input power	324 W	Capacitor value	40.0/50.0 MFD
Starting torque full load	130%	Type	Capacitor Start, Asynchronous
Direction	Bi-directional		

Motor technical data

Motor Type	AC	Motor IP rating	IP20 (VENT) / IP54 (TE/TEFC)
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Gearbox technical data

Gearbox Orientation	Right Angle	Gearbox Type	Worm Wheel
Gearbox Ratio	60:1 ratio	Gear Material	Bronze
Gearbox Stages	1	Gearbox Efficiency	55%
Gearbox Axial Load	600 N	Gearbox Radial Load	800 N