

PBL86-55 48V 4000RPM - GB9 30:1 Composite

55 mm stack // 30:01:00

Motor-gearbox combination technical data

Nominal continuous torque	22.5 Nm	Max intermittent torque	39.4 Nm
Nominal power	419 W	Stack length	55 mm
Weight	5.8 Kg	Enclosure	Enclosed
Insulation class	F		

Motor technical data

Motor Type	BLDC	Motor Poles	8
Motor IP rating	IP54		

Gearbox technical data

Gearbox Orientation	Right Angle	Gearbox Type	Worm Wheel
Gearbox Ratio	30:01:00	Gear Material	Composite
Gearbox Stages	1	Gearbox Efficiency	75%
Gearbox Axial Load	600 N	Gearbox Radial Load	800 N