

PM10 48V 3000 RPM - M Box 72:1 Bronze

26 mm stack // 72:1 ratio

Motor-gearbox combination technical data

Nominal continuous torque	4.0 Nm	Max intermittent torque	5.8 Nm
Nominal power	45 W	Nominal speed	42 rpm
Nominal continuous current	1.55 A	No load speed	57 rpm
No load current	0.21 A	Stack length	26 mm
Backlash	10-25 arc.min	Max ambient temperature	40°C
Weight	2.0 Kg	Enclosure	Enclosed
Insulation class	F	Reversible	Yes

Motor technical data

Motor Type	PMDC	Motor Poles	2
Motor IP rating	IP54		

Gearbox technical data

Gearbox Orientation	Right Angle	Gearbox Type	Worm Wheel
Gearbox Ratio	72:1 ratio	Gear Material	Bronze
Gearbox Stages	1	Gearbox Efficiency	40%
Gearbox Axial Load	300 N	Gearbox Radial Load	350 N