

BRx90-50 48V 3000RPM - GB9 60:1 Composite

50 mm stack // 60:1

Motor-gearbox combination technical data

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|---------------------------|---------|-------------------------|----------|
| Nominal continuous torque | 19.5 Nm | Max intermittent torque | 45.6 Nm |
| Nominal power | 210 W | Stack length | 50 mm |
| Weight | 6.0 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 | 60:1 | Gear Material | Composite |
| Gearbox Stages | 1 | Gearbox Efficiency | 65% |
| Gearbox Axial Load | 600 N | Gearbox Radial Load | 800 N |