

Product	Watts	Max voltage	Max Amps	Rotor Poles	IO	Resistance	Kv(RPM/Volt)	Max RPM	Length	Diameters	Weight(g)	Shaft(mm)	Length of extend shaft
4076/2Y	2800W	<18v	155A	4	2.5A	0.0066	2250	50000	76mm	40/42mm with fins	405	∅ 5	20mm
4076/4D	2800W	<21v	135A	4	2.3A	0.0079	2000	50000	76mm	40/42mm with fins	405	∅ 5	20mm
4076/5D	2800W	<23v	116A	4	1.9A	0.0111	1700	50000	76mm	40/42mm with fins	405	∅ 5	20mm
4076/3Y	2800W	<26v	108A	4	1.2A	0.0131	1550	50000	76mm	40/42mm with fins	405	∅ 5	20mm
4076/6D	2800W	<28v	100A	4	0.8A	0.0175	1350	50000	76mm	40/42mm with fins	405	∅ 5	20mm

FEATURES

Pole 12 Slot Hi-torque Motor Design

CNC Machined 6061 T6 Billet Aluminum Heatsink Can

High Purity Copper Windings Maximizes Efficiency

High RPM ABEC5 Oversized Bearings

Universal fit, fits all 1/8 brushless cars-multi-mounting system for M3 or M4 screws

Precision balanced rotor, smoothness for best reliability and maximum RPM

Stator - Super Thin (0.2mm) Laminations

Removable/Replaceable Rotor

Precision Engineered for Maximum Energy Conversion

ROAR legal