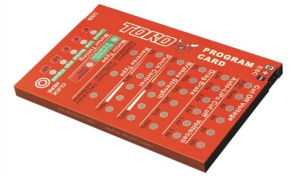




ARES series brushless motor incorporates radial fan in its front end bell, creating powerful airflow to dissipate heat. The high efficient cooling system enables cooling operating temperature during and after running compared to motor of others. The ARES Brushless motor is hand-wound for maximum copper fill, and each motor is individually tested for consistency to ensure the best product is sent to customers.



- Features:**
- Sensor -based for Excellent Torque and Low-Speed Driveability;
 - Incorporate Radial Fan in Front End Bell;
 - Adjustable Timing;
 - Compatible with any Sensored/ Sensorless ESC;
 - CNC Machined Billet T6 Aluminum Heatsink Can;
 - High Purity Copper Windings Maximizes Conductivity;
 - High Power Solder Tabs;
 - Removable/Replaceable Rotor;
 - Powerful Sintered Neodymium Magnet;
 - Precision Engineered for Maximum Energy Conversion;



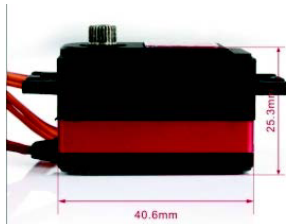
Item Name	Ares 5150KV/6.5T/2P BL Motor for 1/10 Car		
Sensored/Sensorless	sensored	No loading @7.2V Current	6.6A
Turns	6.5T	Max current	43A
KV value	5150KV	Resistance (Ω)	0.0085Ω
Poles	2P	Battery range	2S
Diameter	35.9mm	Operation Temperature	/
Motor length	51.5mm	Max Temperature	180°
Extend shaft diameter	3.17mm	Suitable car scale	1/10
Length of extend shaft	13.6mm	Suitable ESC	120A
Weight	163g	Connector Type	/

Controls, TORO 10 RTR Sensor		Rev/Brk/ or Fwd/Rev	
Motor Limits	S120 120A	Input Power (Cells)	2-3S LiPo/LiFe, 4-8 NiMH (12.6V Max)
			2S LiPo(4-6S NiMH): On Road ≥4.5T
			Off Road ≥6.5T
			3S LiPo(7-8S NiMH): On Road ≥6.5T
		Off Road ≥9.5T	
Linear BEC		5.0V 2Amp	
Status LED		White LED, 3 color LED (Red, Green & Orange)	
Thermal Overload Protection		Yes	
Compatibility		Sensored BI Motor or Sensorless BI Motor	
Dimensions(L*W*H/without fan)		40.5*37.5*24mm(1.6*1.47*0.95in)	
Weight(Without wires)		45g(1.59oz)	

120A ESC Fr. 150.-
BL-Motor Fr. 89.-
Prog.Karte Fr. 15.-

ESC, Motor, Prog.Karte Set Fr. 220.-

Power HD 8kg/48g High Torque Digital Standard Sports RC Model Servo HD-1207TG for Airplanes, Helicopters, Cars and Boats



Specifications:

- Torque: 7kg/cm at 4.8V, 8kg/cm at 6.0V
- Speed: 0.10 sec/60° at 4.8V, 0.09 sec/60° at 6.0V
- Size: 40.3* 20.2* 26.1mm
- Weight: 48g
- Bearing Qty.: 2
- Gear Type: copper and 7075 Titanium
- Gear Qty.: 25T
- Servo Cable Type: JR type
- Recommended Servo Type: 25T Futaba
- Voltage: DC 4.8V-6V

Fr. 69.-



Power HD 11kg/ 57g High Torque High Voltage Ultra Premium Digital RC Model Servo HD-1209TH W/7075 Titanium Gears for Airplanes, Helicopter, Cars, Trucks and Boats

Specifications:

- Torque: 9kg/cm at 6.0V, 11kg/cm at 7.4V
- Speed: 0.10 sec/60° at 6.0V, 0.08 sec/60° at 7.4V
- Size: 40.3* 20.2* 37.2mm
- Weight: 57g
- Bearing Qty.: 2
- Gear Type: 7075 Titanium
- Gear Qty.: 25T
- Servo Cable Type: JR type
- Recommended Servo Type: 25T Futaba
- Voltage: DC 6.0V-7.4V

Fr. 79.-

Power HD 8.5kg/ 57g High Torque Digital Standard Sports RC Model Servo HD-8307TG W/ 7075 Titanium Gears for Model Planes, Cars, Boats and Trucks

Specifications:

- Torque: 7kg/cm at 4.8V, 8.5kg/cm at 6.0V
- Speed: 0.09 sec/60° at 4.8V, 0.08 sec/60° at 6.0V
- Size: 40.3* 20.2* 37.2mm
- Weight: 57g
- Bearing Qty.: 2
- Gear Type: 7075 Titanium
- Gear Qty.: 25T
- Servo Cable Type: JR type
- Recommended Servo Type: 25T Futaba
- Voltage: DC 4.8V-6V

Fr. 75.-



Präzisions Ceramic Diff-Kugeln 2.38mm 12Stk

Fr. 7.-

Caster 4WD Racing Buggy S10B EP - PRO/ARTR



S10B EP - PRO Fr. 379.-



S10B EP - ARTR Fr. 249.-

Specifications:

1. Front CVD Drive
2. Big Bore Shock System with screw adjustments.
3. Full Ball Bearing thought out the car.
4. Gear Diff.
5. Adjustable Slipper Clutch for Center Diff.
6. Full adjustable turnbuckle.
7. Front & Rear Toe in adjustable system.
8. Racing Hinge Pin for front and Rear.
9. 3.5mm shock Shaft.
10. Racing Performance design.
11. Full Hex Racing quality Screw.
12. Alum Hex Wheel adaptor.
13. Alum Shock body and Cap.