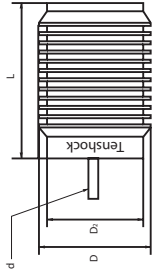


TS-CC1020
D : 22 L : 39 d : 2
mm
4 Pole High Performance
Car Brushless Motor Special
for 1:18 Scale Racing Car

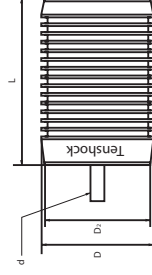


Multi-pole Car Motor



TS-CC1530
D : 31 D2 : 36 L : 51
d : 3.17
mm

4 Pole High Performance
Car Brushless Motor Special
for 1:10 Scale Racing Car

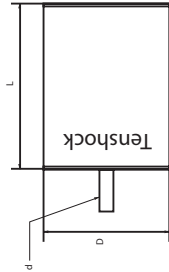


TS-CC2240
D : 40 D2 : 38 L : 60
d : 5
mm

6 Pole High Performance
Car Brushless Motor Special
for 1:8 Scale Buggy

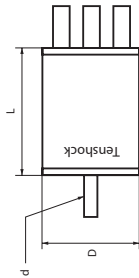


Multi-pole Car Motor



TS-CC2740
D : 45 L : 59 d : 5
mm
6 Pole High Performance
Car Brushless Motor Special
for Big Foot Car and Racing
Boat

Multi-pole Motor



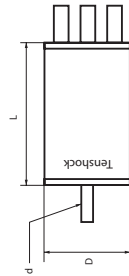
TS-CZ1520
D : 29 L : 38 d : 4
mm

4-POLE INTURNER BL MOTOR

Specifications	Weight (g)	RPM/V [Kv]	Idle Current	Resistance [R _L]	Max Voltage	Max Amps	Max Power(W)
TS-CZ1520 *5	105	8300	9.00	3.50	10.00	120.00	650
TS-CZ1520 *6	105	6900	7.00	4.70	12.00	110.00	650
TS-CZ1520 *7	105	5900	5.50	6.50	14.00	100.00	650
TS-CZ1520 *8	105	5200	4.00	8.00	16.00	85.00	650
TS-CZ1520 *9	105	4600	3.50	9.7	18.00	70.00	650
TS-CZ1520 *10	105	4140	3.00	12.00	20.00	65.00	650
TS-CZ1520 *11	105	3760	2.50	14.00	22.00	60.00	650
TS-CZ1520 *12	105	3450	2.50	17.00	25.00	55.00	650
TS-CZ1520 *13	105	3180	2.10	19.20	27.00	50.00	650
TS-CZ1520 *14	105	2950	2.00	23.00	28.00	45.00	650
TS-CZ1520 *15	105	2760	1.80	26.50	30.00	45.00	650
TS-CZ1520 *16	105	2580	2.00	28.00	32.00	40.00	650
TS-CZ1520 *17	105	2430	1.50	33.20	35.00	38.00	650
TS-CZ1520 *18	105	2300	1.30	35.00	37.00	35.00	650
TS-CZ1520 *19	105	2180	1.20	42.00	40.00	32.00	650
TS-CZ1520 *20	105	2070	1.10	44.30	42.00	30.00	650

2009 Buglaria Mini ECO 1st Place

Multi-pole Motor

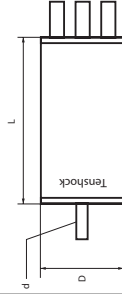


TS-CZ1530
D : 29 L : 48 d : 4
mm

4-POLE INTURNNER BL MOTOR

Specifications	Weight (g)	RPM/V [Kv]	Idle Current	Resistance [R]	Max Voltage	Max Amps	Max Power(W)
TS-CZ1530*5	140	5500	8.00	0.0035	13	120	1000
TS-CZ1530*6	140	4600	5.50	0.005	15	110	1000
TS-CZ1530*7	140	3950	4.00	0.0072	18	100	1000
TS-CZ1530*8	140	3450	3.50	0.0068	21	85	1000
TS-CZ1530*9	140	3100	3.00	0.0113	23	70	1000
TS-CZ1530*10	140	2750	2.50	0.014	23	65	1000
TS-CZ1530*11	140	2500	2.50	0.0165	28	60	1000
TS-CZ1530*12	140	2300	2.00	0.0198	31	55	1000
TS-CZ1530*13	140	2150	2.00	0.0235	34	50	1000
TS-CZ1530*14	140	2000	2.00	0.0255	36	45	1000
TS-CZ1530*15	140	1850	2.00	0.029	39	45	1000

Multi-pole Motor



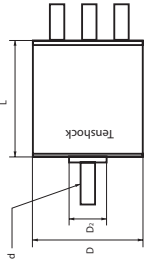
TS-CZ1540
D : 29 L : 58.2 d : 4
mm

4-POLE INTURNNER BL MOTOR

Specifications	Weight (g)	RPM/V [Kv]	Idle Current	Resistance [R]	Max Voltage	Max Amps	Max Power(W)
TS-CZ1540*5	180	4130	7.50	6.00	18	120	1200
TS-CZ1540*6	180	3440	5.50	8.00	21	110	1200
TS-CZ1540*7	180	2950	4.00	10.50	24	100	1200
TS-CZ1540*8	180	2580	3.50	13.40	28	85	1200
TS-CZ1540*9	180	2300	3.20	16.50	32	70	1200
TS-CZ1540*10	180	2060	3.00	20.50	35	65	1200
TS-CZ1540*11	180	1880	2.80	24.00	38	60	1200
TS-CZ1540*12	180	1720	2.50	28.00	42	55	1200
TS-CZ1540*13	180	1560	2.30	32.50	45	50	1200
TS-CZ1540*14	180	1480	2.10	38.20	50	45	1200
TS-CZ1540*15	180	1360	2.00	45.00	55	45	1200
TS-CZ1540*16	180	1290	1.90	48.00	60	40	1200
TS-CZ1540*17	180	1200	1.80	56.00	60	38	1200
TS-CZ1540*18	180	1150	1.70	59.00	65	35	1200
TS-CZ1540*19	180	1090	1.60	70.00	65	32	1200
TS-CZ1540*20	180	1030	1.50	74.00	70	30	1200
TS-CZ1540*21	180	990	1.40	78.00	70	28	1200
TS-CZ1540*22	180	940	1.30	90.00	75	28	1200

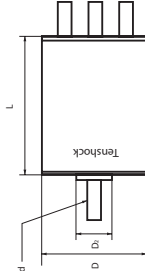
2009 Buglaria ECO-EXPTTEAM 1st Place

Multi-pole Motor



TS-CZ2220
D : 38 D2 : 13 L : 40 d : 5
mm

Multi-pole Motor



TS-CZ2230
D : 38 L : 50 d : 5
mm

6-POLE INTURNNER BL MOTOR

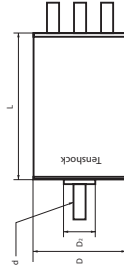
Specifications	Weight (g)	RPM/V [Kv]	Idle Current	Resistance [R]	Max Voltage	Max Amps	Max Power(W)
TS-CZ2220 *5	170	6000	9.00	3.00	9	140	1000
TS-CZ2220 *6	170	5000	7.00	4.00	12	120	1000
TS-CZ2220 *7	170	4300	5.50	5.40	13	100	1000
TS-CZ2220 *8	170	3750	4.50	6.80	15	88	1000
TS-CZ2220 *9	170	3350	4.00	8.10	17	80	1000
TS-CZ2220 *10	170	3000	3.50	9.80	19	72	1000
TS-CZ2220 *11	170	2740	3.00	12.00	21	64	1000
TS-CZ2220 *12	170	2500	2.80	13.60	23	60	1000
TS-CZ2220 *13	170	2300	2.50	16.70	25	52	1000
TS-CZ2220 *14	170	2150	2.20	19.30	27	48	1000
TS-CZ2220 *15	170	2010	2.00	20.70	28	46	1000
TS-CZ2220 *16	170	1880	1.80	23.60	30	44	1000
TS-CZ2220 *17	170	1780	1.60	27.40	32	41	1000
TS-CZ2220 *18	170	1680	1.50	28.60	34	38	1000
TS-CZ2220 *19	170	1580	1.40	33.40	36	36	1000
TS-CZ2220 *20	170	1500	1.30	39.80	38	34	1000
TS-CZ2220 *21	170	1430	1.20	41.00	40	32	1000
TS-CZ2220 *22	170	1370	1.10	42.80	42	30	1000

2009 May 16-17 Crezh Mono -I 1st Place TS-CZ2220/8T (Hopf Karl)

6-POLE INTURNNER BL MOTOR

Specifications	Weight (g)	RPM/V [Kv]	Idle Current	Resistance [R]	Max Voltage	Max Amps	Max Power(W)
TS-CZ2230 *5	225	4140	7.00	0.0039	15	140	1750
TS-CZ2230*6	225	3450	5.00	0.0052	19	120	1750
TS-CZ2230*7	225	3000	4.00	0.0070	22	100	1750
TS-CZ2230*8	225	2600	3.50	0.0091	25	88	1750
TS-CZ2230*9	225	2300	2.50	0.0119	28	80	1750
TS-CZ2230*10	225	2070	2.50	0.0143	31	72	1750
TS-CZ2230*11	225	1900	2.00	0.0173	34	64	1750
TS-CZ2230*12	225	1750	2.00	0.0199	36	60	1750
TS-CZ2230*13	225	1600	2.00	0.0241	38	52	1750
TS-CZ2230*14	225	1480	1.50	0.0276	40	48	1750
TS-CZ2230*15	225	1380	1.50	0.0315	42	46	1750
TS-CZ2230*16	225	1300	1.50	0.036	45	44	1750
TS-CZ2230*17	225	1220	1.00	0.0412	48	40	1750
TS-CZ2230*18	225	1150	1.00	0.0472	50	38	1750

Multi-pole Motor



TS-CZ2240
D : 38 L : 60 d : 5
mm

6-POLE INTURNNER BL MOTOR

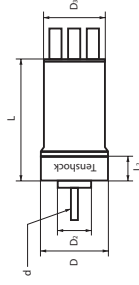
Specifications	Weight (g)	RPM/V [kV]	Idle Current [mA]	Resistance [R]	Max Voltage	Max Amps	Max Power(W)
TS-CZ2240*5	280	3100	7.00	4.20	17.50	140	2200
TS-CZ2240*6	280	2560	5.00	5.80	21.00	120	2200
TS-CZ2240*7	280	2200	4.00	7.80	24.50	100	2200
TS-CZ2240*8	280	1900	3.20	9.90	28.00	88	2200
TS-CZ2240*9	280	1700	2.80	12.00	31.50	80	2200
TS-CZ2240*10	280	1530	2.50	14.50	35.00	72	2200
TS-CZ2240*11	280	1400	2.20	17.90	38.50	64	2200
TS-CZ2240*12	280	1280	2.00	20.70	42.00	60	2200
TS-CZ2240*13	280	1180	1.90	25.50	45.50	52	2200
TS-CZ2240*14	280	1100	1.80	29.50	49.00	48	2200
TS-CZ2240*15	280	1020	1.70	31.80	52.50	46	2200
TS-CZ2240*16	280	960	1.60	36.00	56.00	44	2200
TS-CZ2240*17	280	900	1.50	42.00	60.00	40	2200
TS-CZ2240*18	280	860	1.40	44.00	63.00	38	2200
TS-CZ2240*19	280	810	1.30	52.00	67.00	36	2200
TS-CZ2240*20	280	770	1.20	54.00	70.00	34	2200
TS-CZ2240*21	280	730	1.10	64.00	74.00	32	2200
TS-CZ2240*22	280	700	1.00	67.00	77.00	30	2200

2009 Germany International MONO - vII 1st Place

2-pole Motor

2-POLE INTURNNER BL MOTOR

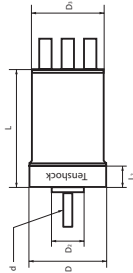
Specifications	Weight (g)	RPM/V [kV]	Idle Current [IO] (Amps)	Resistance [R]	Max Voltage	Max Amps	Max Power(W)
TS-N1025*8	70	6800	4.00	0.0145	12	55	500
TS-N1025*9	70	6100	3.00	0.0182	14	50	500
TS-N1025*11	70	4960	2.00	0.0283	16	40	500
TS-N1025*13	70	4200	1.50	0.0391	20	35	500
TS-N1025*14	70	3800	1.50	0.0421	22	35	500
TS-N1025*17	70	3200	1.00	0.0612	26	32	500
TS-N1025*21	70	2600	1.00	0.0942	32	25	500



TS-N1025
D : 22 D2 : 11 D3 : 30 L :
40 L2 : 8 d : 3
mm



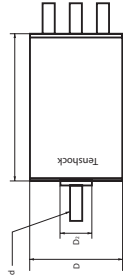
2-pole Motor



TS-N1530
D : 31 D2 : 13 D3 : 29 L :
50 L2 : 8 d : 4 / 3,17
mm

2008 July Naviga 15th M Class World Championships in Warsaw
Junior :
F1-E<1KG F1-E>1KG Yu Yiwu (Shanghai) world records, TS-N1530*13T (2150KV)
F1-E<1KG F1-E>1KG Chen Lei (Henan) 3rd Place, TS-N1530*12T(2300KV)
Adult :
F1-E<1KG, Lin Qin (Xiamen) 1st Place, TS-N1530*13T (2150KV)

2-pole Motor



TS-N2040
D : 38 L : 40 d : 5
mm

2-POLE INTURNNER BL MOTOR

Specifications	Weight (g)	RPM/V [Kv]	Idle Current	Resistance [R]	Max Voltage	Max Amps	Max Power(W)
TS-N2040*5	340	3240	6.50	0.0039	18	150	2000
TS-N2040*6	340	2700	5.50	0.0055	22	125	2000
TS-N2040*7	340	2315	4.50	0.0074	25	110	2000
TS-N2040*8	340	2010	4.00	0.0096	29	100	2000
TS-N2040*9	340	1800	3.80	0.0127	33	85	2000
TS-N2040*10	340	1620	3.50	0.0152	36	75	2000
TS-N2040*11	340	1475	3.20	0.0184	40	70	2000
TS-N2040*12	340	1350	3.00	0.0212	42	65	2000
TS-N2040*13	340	1245	2.80	0.0256	45	60	2000
TS-N2040*14	340	1160	2.60	0.0294	48	55	2000
TS-N2040*15	340	1080	2.50	0.0335	52	50	2000
TS-N2040*16	340	1010	2.40	0.0383	56	48	2000
TS-N2040*17	340	953	2.20	0.0438	60	45	2000
TS-N2040*18	340	900	2.00	0.0502	62	41	2000
TS-N2040*19	340	850	2.00	0.0576	64	38	2000
TS-N2040*20	340	810	1.80	0.0608	66	37	2000
TS-N2040*21	340	770	1.80	0.07	70	35	2000
TS-N2040*22	340	735	1.80	0.0734	72	34	2000