

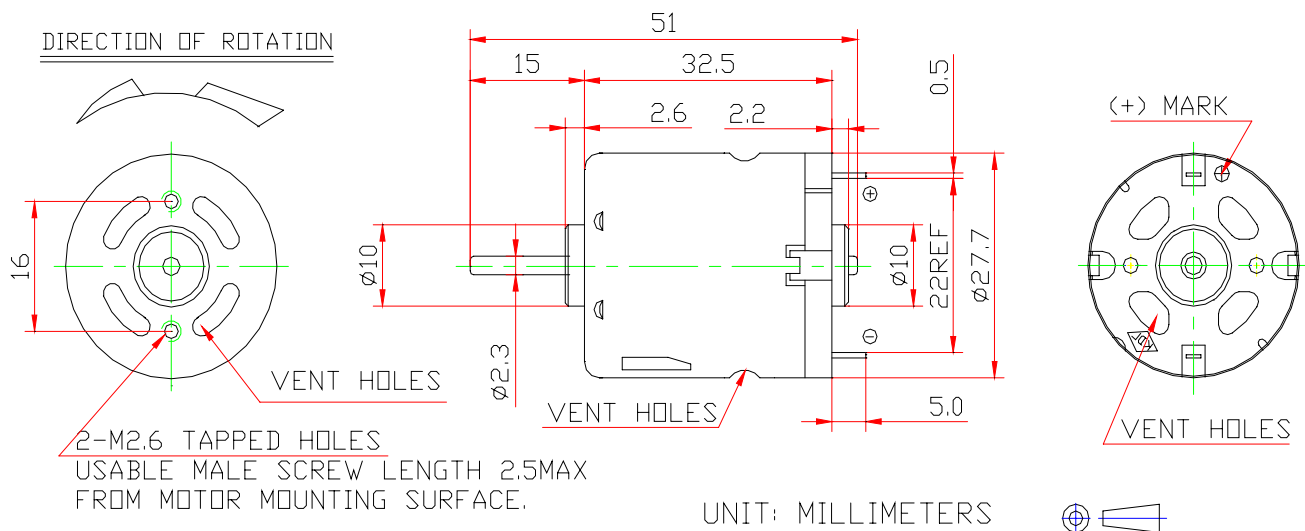


**KINDLY
MOTOR**

PMDC Carbon Brush Motor

KC365 Series

Bearings	Sleeve
Number of poles	5
EMC Suppression	Internal Disk Varistor, Internal Capacitor (optional)
Standard Shaft (L)	44, 47, 51, 57, 62, 64.5, 69.5



KC365SH is with metal end cap. Plastic end cap also available.

Model	Voltage		No Load		At Maximum Efficiency					Stall	
	Operating Voltage	Nominal (Constant)	Speed rpm	Current A.	Speed rpm	Current A.	Torque kg-cm	Output W	Eff. %	Torque g-cm	Current A.
KC365S-2842	3.0-15.0	13.0	27000	0.500	22500	2.500	85.00	19.62	60.4	510	12.50
KC365S-2550	3.0-15.0	13.5	23800	0.400	19656	1.897	74.87	15.09	58.9	430	9.00
KC365SH-2270	4.0-15.0	9.6	11900	0.235	9613	0.988	53.82	5.36	56.0	280	4.15
KC365S-2080	4.0-18.0	12.0	12500	0.200	10180	0.877	59.40	6.20	58.9	320	3.85
KC365S-1980	4.0-28.8	24.0	25000	0.300	20579	1.396	97.26	20.53	61.3	550	6.50
KC365S-1885	6.0-20.0	16.0	16350	0.200	13314	0.855	59.42	8.11	59.3	320	3.75
KC365S-14140	6.0-30.0	24.0	14500	0.125	11656	0.512	63.74	7.62	62.0	325	2.10
KC365SH-12190	6.0-30.0	12.0	4900	0.085	3672	0.254	35.59	1.34	43.9	142	0.76
KC365S-11250	9.0-30.0	12.0	3550	0.045	2731	0.150	28.85	0.81	44.9	125	0.50
KC365S-10210	9.0-30.0	5.0	1700	0.030	1225	0.077	11.17	0.14	36.2	40	0.20
KC365SH-10250	9.0-30.0	12.0	3800	0.050	2807	0.141	24.81	0.71	42.1	95	0.40
KC365S-10200	9.0-30.0	24.0	9800	0.080	7639	0.283	39.69	3.11	45.8	180	1.00
General Test Tolerance			±15%								

Typical Application: Hair Dryers, Massagers, Vending Machines, Vacuum Cleaners, Radio Control Models, Power Tools and More...