

DC Motor TW-750S(P)F Series

OUTPUT POWER: 40 - 200W (APPROX)



Features:

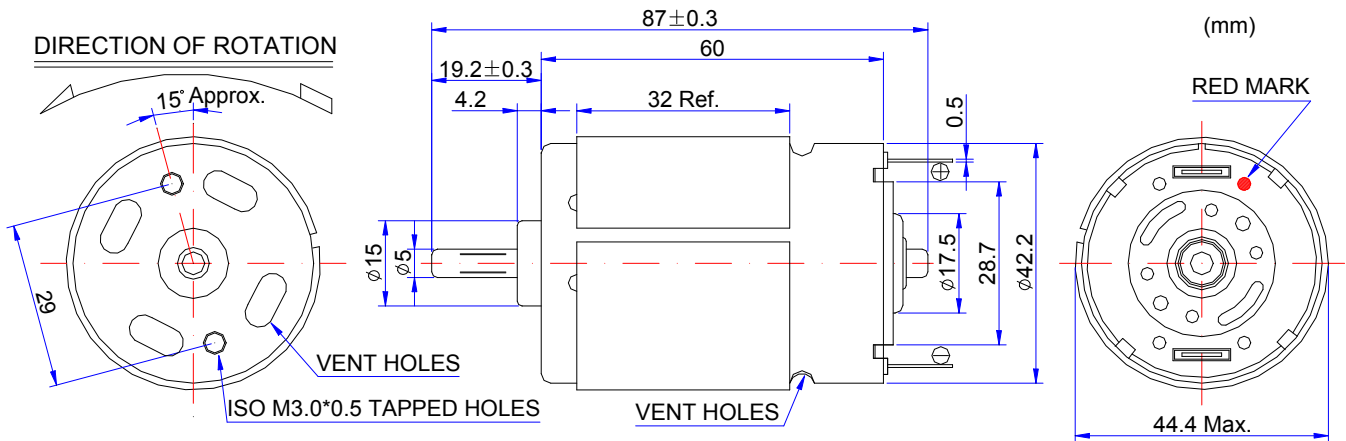
* Carbon Brush Motor.

Weight:

268g (APPROX)

Typical Application:

1. Drills & Screw Drivers, etc.
2. Coreless Garden Tools, etc.



ELECTRICAL SPECIFICATION CHART: (The specifications can be changed as customers' requirement)

Model	Voltage		At No Load		At Max Efficiency					Stall
		Workable Range	RPM	Speed A	Current RRPM	Speed A	Current G.CM	Torque W	Output %	Torque G.CM
TW-750SF-5050	6.0~12.0V	12.0V	10500	0.82	8998	4.63	480	43.8	78.8	3126
TW-750SPF-5058	7.2~15.0V	14.4V	12300	0.86	9920	6.16	700	71.2	80.3	4515
TW-750SPF-7030	6.0~12.0V	9.6V	12700	1.30	11008	9.90	550	62.1	65.3	4120
TW-750SPF-7034	7.2~15.0V	9.6V	12200	1.90	10400	11.50	720	76.8	69.6	5100
		12.0V	15200	2.00	13100	13.10	840	112.9	71.8	6350
TW-750SPF-8027	6.0~12.0V	9.6V	18600	1.95	15900	11.80	520	84.8	74.9	3650
		12.0V	22500	2.30	19300	14.40	620	122.7	71.0	4550
TW-750SPF-8522	6.0~12.0V	12.0V	23500	3.70	20100	22.30	930	191.7	71.6	6600

CHARACTERISTIC CURVES:

