

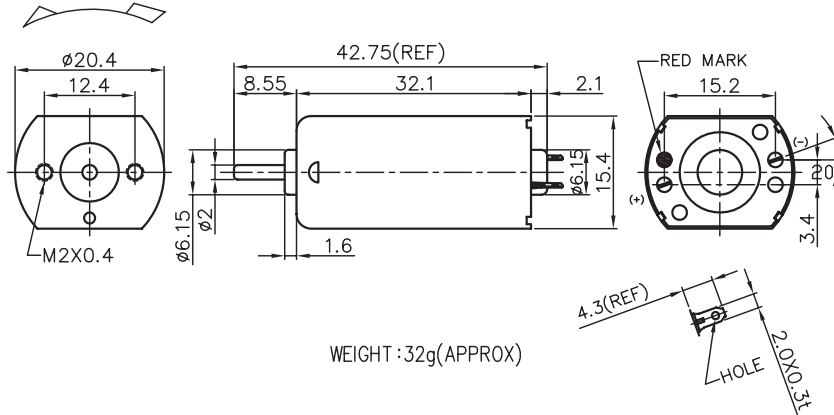
# F-180

POINTI : Electric Shaver、Tooth Brush

用途：電動刮鬍刀、電動牙刷



DIRECTION OF ROTATION



WEIGHT : 32g(APPROX)

MODEL	VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY					STALL			
	OPERATING RANGE	NOMNAL	SPEED rpm	CURRENT A	SPEED rpm	CURRENT A	TORQUE g-cm	OUTPUT W	EFF %	CURRENT A	TORQUE g-cm	TORQUE mN-m	
FF-180SH-12250T	6.0 - 12.0	12.0V CONSTANT	8000	0.05	7000	0.18	18.39	1.80	1.33	64	0.95	123	12.06
FF-180SH-22100T	1.5 - 6.0	3.0V CONSTANT	5200	0.10	4100	0.43	17.91	1.76	0.75	58	1.90	99	9.71
FF-180SH-18130	3.0 - 9.0	6.0V CONSTANT	8000	0.10	7018	0.31	17.45	1.71	1.26	70	1.99	139	13.63
FF-180SH-2860	1.5 - 3.0	3.0V CONSTANT	9000	0.18	7770	0.70	18.29	1.79	1.46	73	4.42	142	13.92

馬達的出軸長度及性能參數，EMC 對策可依客人要求做調整，詳情可詢問相關業務人員。  
Please inquire your sales representative for output, performance and EMC solution.

