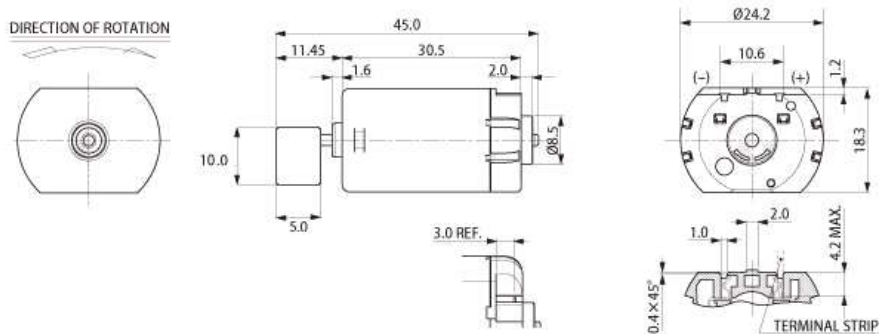


*By clicking the "MODEL", you can display the Performance Chart Simulation.

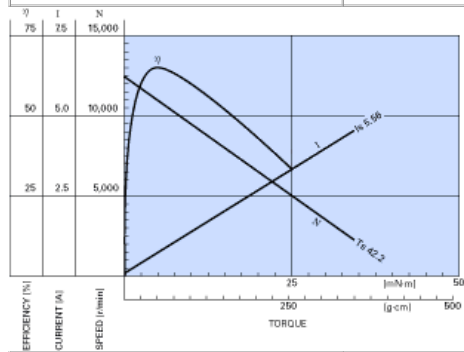
MODEL		VOLTAGE		NO LOAD		AT MAXIMUM EFFICIENCY				STALL			
		OPERATING RANGE	NOMINAL V	SPEED r/min	CURRENT A	SPEED r/min	CURRENT A	TORQUE		OUTPUT		TORQUE mN·m	CURRENT A
								mN·m	g·cm	W	g·cm		
FC-280PC	22125(*1)	8 - 16	12	12500	0.090	11090	0.71	4.76	48.6	5.52	42.2	430	5.56
	18180	8 - 16	12	9600	0.070	8270	0.43	3.95	40.3	3.42	28.5	291	2.70
FC-280SC	20150	8 - 16	12	11800	0.081	10310	0.56	4.14	42.2	4.47	32.9	335	3.90
	16220	8 - 16	12	7900	0.055	6780	0.33	3.27	33.3	2.32	23.0	234	2.00

(*1) With flux yoke, WEIGHT:45g(APPROX)



UNIT: MILLIMETERS

FC-280PC-22125	12.0V
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FC-280SC-18180	12.0V
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