



MSU		1.2	2.5	5	10
Static Torque [ft-lbs / N-m]		8.9 / 12	18.4 / 25	36.9 / 50	73.8 / 100
Coil (20°C)	Voltage [DC-V]	24			
	Current [A]	0.69	1.04	1.26	1.46
	Resistance [Ω]	35	23	19	16.4
	Wattage [W]	17	25	30	35
Max Allowable Speed [rpm]		5500	5000	4000	3600
Inertia $J \times 10^{-4} (\text{kg} \cdot \text{m}^2)$	Input	3.5	9.3	24	75
	Output	11.0	27.5	80	173
Bore d_{h7}		15	20	25	30
Keyway $b_{h8} \times t_{0.20}^0$		5x17	5x22	7x28	7x33
Radial Dimensions [mm]	A	126	157	197	235
	B	136	156	190	230
	C	110	130	160	200
	D	63	80	102	120
	E	10	12	15	15
	F	98	112	130	150
	G	71	71	71	71
	H	8.5	8.5	11	11
Axial Dimensions [mm]	L	244	277	320	373
	M	176	191	220	255
	N	150	165	190	225
	P	34	43	50	59
	R	27	36	45	54
	S	22	31	40	49
	Y x Depth	M5x10	M6x12	M8x16	M8x16
Weight [lbs / kg]		11 / 5	17.6 / 8	33.1 / 15	56.2 / 25.5

[1" = 25.4mm]