



RNB ¹		3G	3K	5G	5K	10G	10K	20G	20K
Static Torque [ft-lbs / N-m]		22 / 30		37 / 50		74 / 100		148 / 200	
Coil (20°C)	Voltage [DC-V]	24	90	24	90	24	90	24	90
	Current [A]	0.96	0.25	1.13	0.3	1.37	0.37	1.88	0.5
	Resistance [Ω]	25	358	21	300	17.5	245	12.8	180
	Wattage [W]	23		27		33		45	
Armature	Pull-In Time [ms]	100		120		180		250	
	Release Time [ms]	35		50		65		90	
Max Allowable Speed [rpm]		3500		3000		3000		2500	
Moment of Inertia (J) [kg-cm ²]		3		5.75		13		21	
Bore [mm]	dH7	19		24		28		32	
Key Way [mm]	bE9	5		7		7		10	
	t+0.15/-0	21		27		31		35.5	
Dimensions [mm]	A	125		145		165		187	
	B	112		130		150		170	
	Ch9	125		145		165		187	
	D	4		5		5		6	
	E	49		49		62		62	
	F	6.6		6.6		9		9	
	G	14		14		18		18	
	H	M5		M5		M6		M6	
	L	53.5		56.5		71		81	
	M	46		49		61		71	
	N	26		27		32		37	
	P	16		18		22		21	
	Q	25		25		30		40	
	R	11		14		17		21	
S	0.15~0.3		0.15~0.3		0.15~0.3		0.2~0.35		
Weight [lbs / kg]		7.9 / 3.6		11 / 5		17 / 8		27 / 12	

[Note 1 : For holding and emergency-stop applications only]

[1 inch = 25.4 mm]