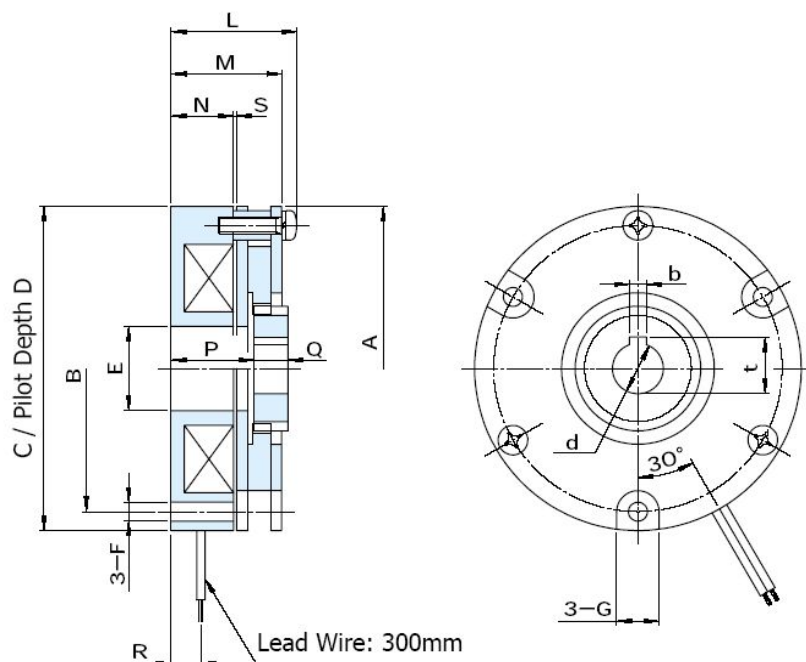




SNB		0.1G	0.1K	0.2G	0.2K	0.4G	0.4K	0.8G	0.8K
Static Torque [ft-lbs / N-m]		0.7 / 1		1.5 / 2		3 / 4		5.9 / 8	
Coil (20°C)	Voltage [DC-V]	24	90	24	90	24	90	24	90
	Current [A]	0.41	0.11	0.54	0.14	0.63	0.17	0.76	0.2
	Resistance [Ω]	59	815	45	630	38	540	32	445
	Wattage [W]	10		13		15		18	
Armature	Pull-In Time [ms]	25		30		40		55	
	Release Time [ms]	15		15		20		35	
Max Allowable Speed [rpm]		5000		4000		4000		3500	
Max Brake Power [W]		33		41		57		98	
Moment of Inertia (J) [kg-cm ²]		0.16		0.28		0.43		1.22	
Max Air Gap Until Adjustmnet [mm]		0.55		0.55		0.6		0.6	
Max Energy Until Life [J]		1.6 x 10 ⁷		1.9 x 10 ⁷		3.0 x 10 ⁷		5.6 x 10 ⁷	
Max Work Rate [W]		33		47		57		98	
Bore [mm]	dH7	12		12		14		19	
	bE9	4		4		5		5	
Key Way [mm]	t+0.15/-0	13.5		13.5		16		21	
	A	77		85		97		117	
Dimensions [mm]	B	68		74		85		108	
	Ch9	77		85		97		117	
	D	3		4		4		4	
	E	20		20		25		40	
	F	4.5		5.5		5.5		5.5	
	G	10		11		11		11	
	L	30		32		35		41	
	M	26		28		30		35	
	N	15		16		17		19.5	
	P	19.5		21		22		25.5	
	Q	8		8		8		10	
	R	7		7.5		8.5		8.5	
	S	0.1~0.25		0.1~0.25		0.1~0.25		0.1~0.25	
Weight [lbs / kg]		1.2 / 0.5		1.8 / 0.8		2.4 / 1.1		4.0 / 1.8	

[1 inch = 25.4 mm]