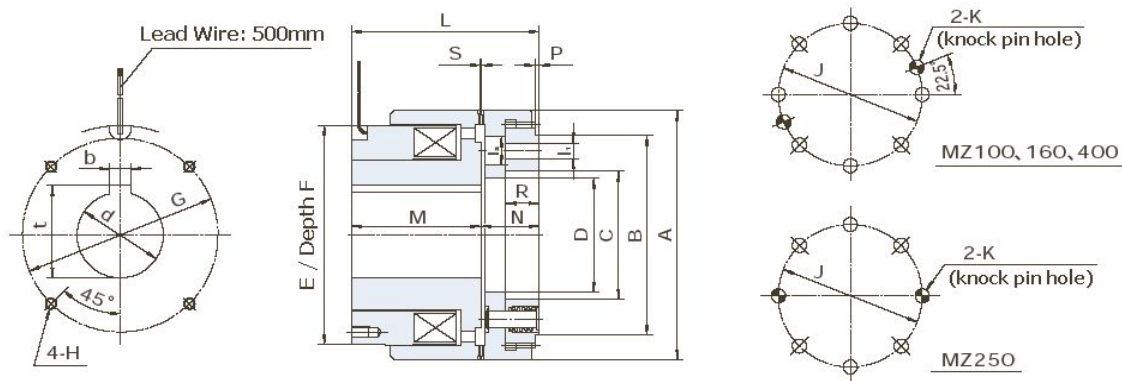




MZ		100	160	250	400
Static Torque [ft-lbs / N-m]		738 / 1000	1180 / 1600	1844 / 2500	2950 / 4000
Coil (20°C)	Voltage [DC-V]	24			
	Current [A]	2.67	3.33	3.75	4.13
	Resistance [Ω]	9	7.2	6.4	5.8
	Wattage [W]	65	80	90	100
Armature	Pull-In Time [ms]	250	300	380	450
	Release Time [ms]	250	300	350	400
Max Allowable Speed [rpm]		2200	2000	1600	1400
Max Engagement Speed [rpm]		0	0	0	0
Moment of Inertia (J) [kg-cm ²]	Rotor	275	480	1210	1670
	Armature	220	490	920	1440
Bore [mm]	dH7	60	70	90	100
Key Way [mm]	bE9	15	18	24	28
	t+0.15/-0	65	76	98	109
Dimensions [mm]	A	175	196	237	258
	Bh7	140	160	185	208
	CH7	90	100	130	140
	D	80	92	120	126
	Eh8	154	176	209	229
	F	5	5	5	5
	G	136	156	190	210
	H	M8-12	M8-12	M10-20	M10-20
	I1	8-11	8-13	6-18	8-18
	I2	20	24	30	30
	J	118	136	155	175
	K	11.7	15.5	15.5	15.5
	L	130	134	150	160
	M	90	90	100	105
	N	40	44	50	55
	P	3	4	4	4
	R	23.5	25	27	30
	S	0.3~0.5	0.4~0.6	0.6~0.8	0.6~0.8
Weight [lbs / kg]		37 / 17	55 / 25	77 / 35	97 / 44

[Included parts & accessories : surge protector]

[1" = 25.4mm]