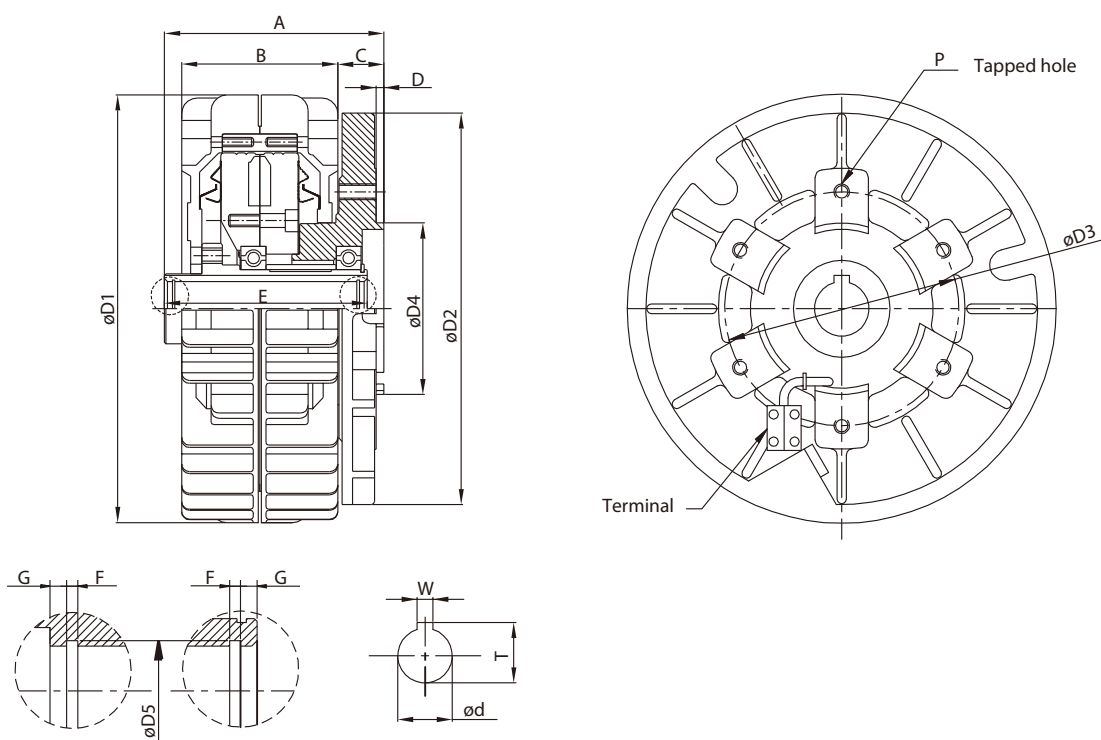


MPE Series

Hollow-Shaft Magnetic Particle Brake

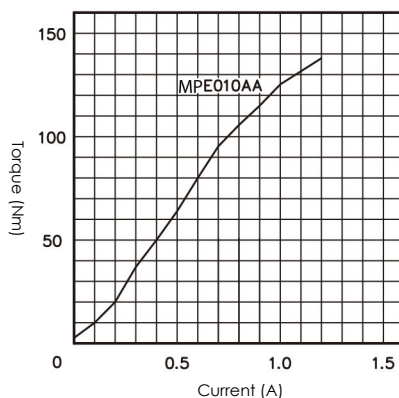
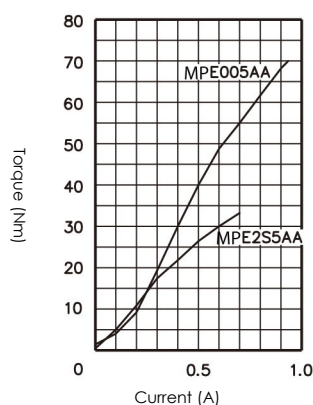


MODEL		MPE2S5AA	MPE005AA	MPE010AA
Rated Torque (Nm)		25	50	100
Capacity DC24V @ 75°C	Current (A)	0.73	0.94	1.21
	Power (W)	17.5	22.6	28.8
	Time (S)	0.1	0.17	0.3
Inertia (kgcm ²)		9.4*10 ⁻³	2.3*10 ⁻²	6.6*10 ⁻²
Max. Speed (r/min)		1800		
Exterior Dimensions	A	100	106	141
	B	66	74	100
	C	28	27	29.6
	D	5	5	5
	E	92	101	130
	F	1.1	1.3	1.65
	G	4	5	5
	D1	180	220	274
	D2	170	195	251
	D3	140	150	150
	D4	100	110	110
	D5	21	31.4	37
	d	20	30	35
	P	3-M10*19	3-M10*19	6-M10*22
	W	5	7	10
	T	22.3	33.3	38.8

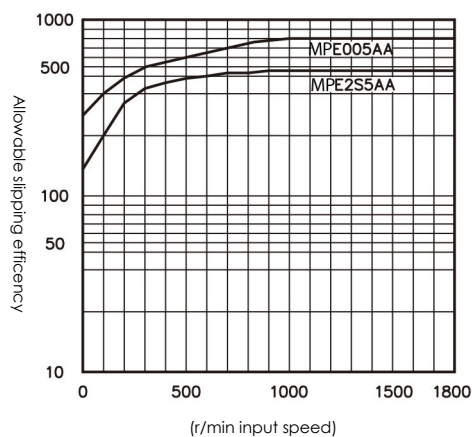
MPE Series

Hollow-Shaft Magnetic Particle Brake

Standard torque chart



Allowable slipping efficiency chart



Allowable slipping torque chart

