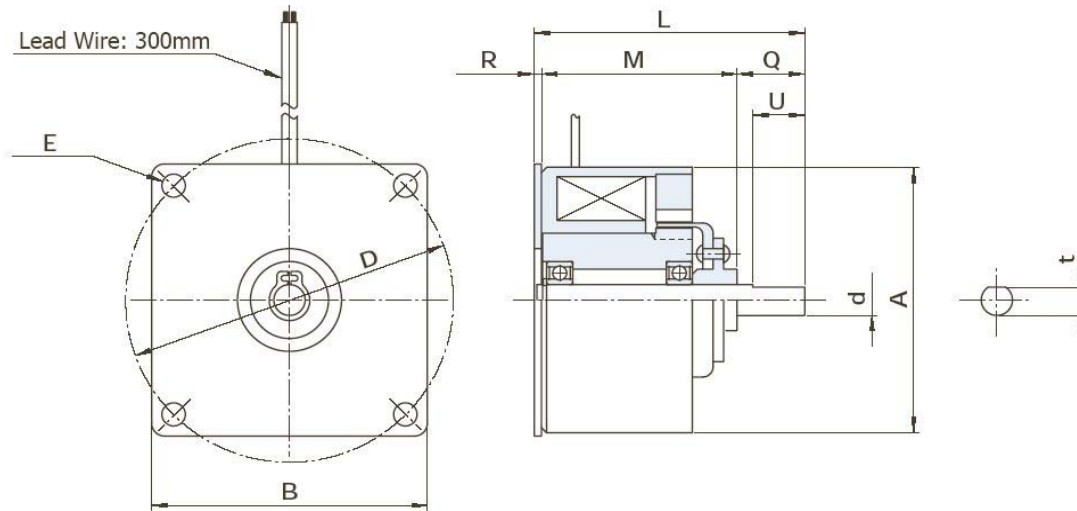


HB

EM Hysteresis Brake

Types: 0.5

[EM: Electromagnet]



[Special Order]

HB		0.5
Rated Torque [in-lbs / N-m]		0.44 / 0.05
Coil (20°C)	Voltage [DC-V]	24
	Current [A]	0.29
	Resistance [Ω]	84
	Wattage [W]	6.9
	Time Constant [ms]	35
Torque Decay (20%) Time [ms]		17
Max Slip Rate [W]		6
Max Allowable Speed [rpm]		3000
Moment of Inertia (J) [kg-cm ²]		0.025
Shaft [mm]	dg6	6
	t	5.5
Dimensions [mm]	A	51.7
	B	53
	D	63
	E	4x4.5
	L	52
	M	39
	Q	13
	R	1.4
	U	10
Weight [lbs / kg]		0.88 / 0.40

[1" = 25.4mm]