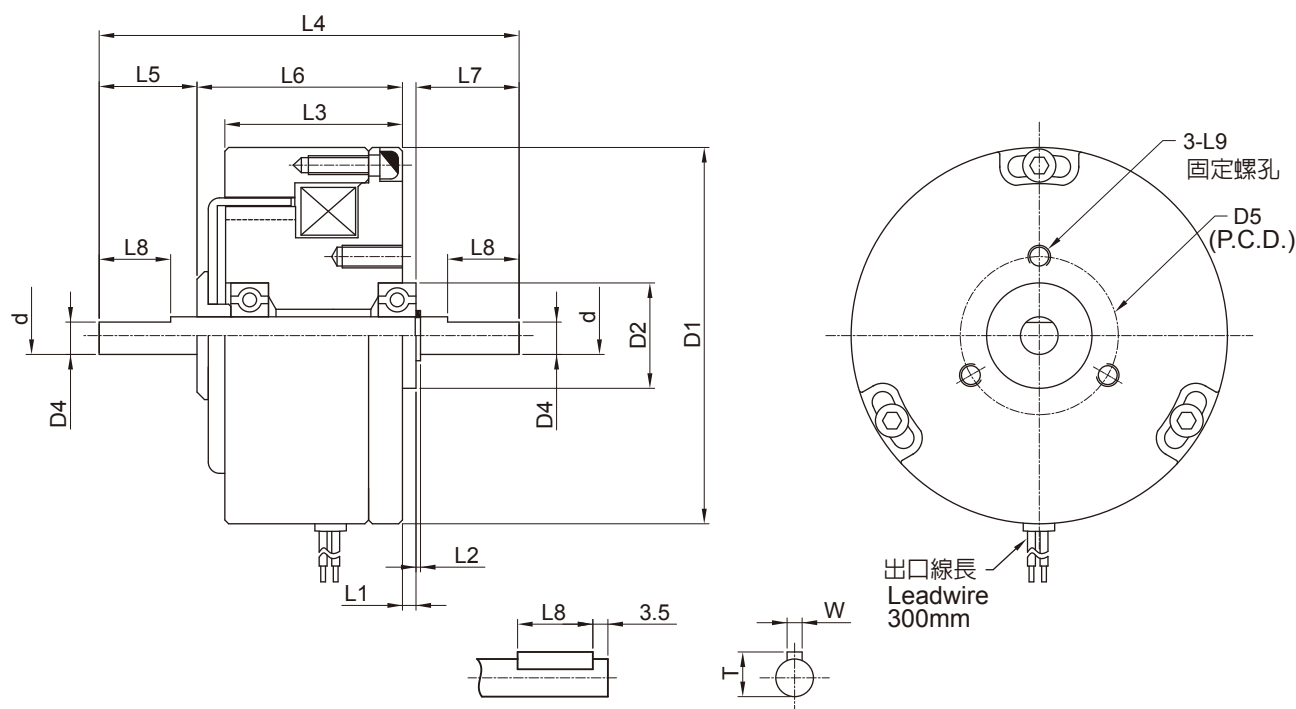


CHB Series

磁滯式煞車器 Hysteresis Brake



*記號為英制規格

* Inch size

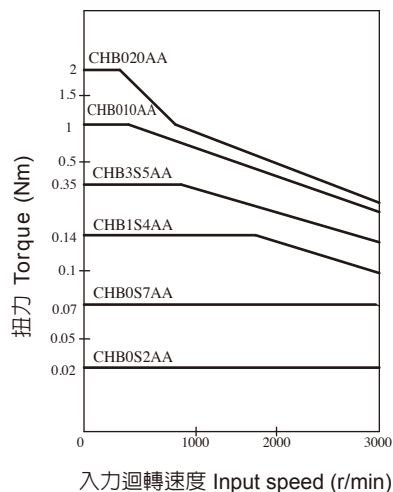
[CHB020AA軸端尺寸]
[CHB020AA Shaft Dimensions]

型號 MODEL		CHB0S2AA	CHB0S7AA	CHB1S4AA	CHB2S5AA *	CHB3S5AA	CHB010AA	CHB020AA
額定扭力 Rated torque (Nm)		0.02	0.07	0.14	0.26	0.35	1.0	1.75
電壓 Voltage (V)		24						
電流 Current (A)		0.14	0.13	0.2	0.23	0.25	0.25	0.25
電力 Power [24V] (W)		3.3	3.2	4.8	5.5	6	6	6
慣性矩 Moment of inertia(J)		4.3×10^{-3}	4.4×10^{-2}	4.55×10^{-2}	9.7×10^{-2}	0.17	1.1	3.45
容許滑動功率 Heat Dissipation (W)		5.5	21	30	34	40	58	100
外型尺寸 Exterior dimensions	D1	31.8	45.7	50	54.74(2.155")	60	92	112.7
	D2	10	14	14	15.875(0.625")	17	22	28
	d(h7)	3	5	5	6.35(0.250")	7	10	12
	D4	-	4.3	4.3	5.71(0.225")	6.3	9	-
	D5	19	19	21	23.01(0.906")	25	38	45
	L1	2	2.4	1.8	2.38(0.094")	2	2.5	3.9
	L2	0.25	0.6	0.6	0.635(0.025")	0.9	1	1
	L3	18.7	20.7	23.6	31.75(1.25")	39.7	39.1	50.4
	L4	42.2	52.6	55.8	76.2(3.0")	76.6	100	123.1
	L5	8	12.3	13	14.3(0.56")	15.3	25	27
	L6	23.6	25.5	27.3	42.93(1.69")	43	51.4	64.2
	L7	8.6	12.4	13.7	16(0.63")	16.3	21.1	28
	L8	-	9.5	9.5	9.525(0.375")	10	16	-
	L9	3-M2.5x4	3-M2.5x5	M3x6	#6-32x6L(0.25"L)	3-M4x10	3-M4x10	3-M5x12
	W	-	-	-	-	-	-	4
	T	-	-	-	-	-	-	13.5
重量 Weight (kg)		0.1	0.23	0.33	0.48	0.8	1.85	3.5

特性 Special Features

【所容許的連續滑動扭力特性(自然冷卻時)】

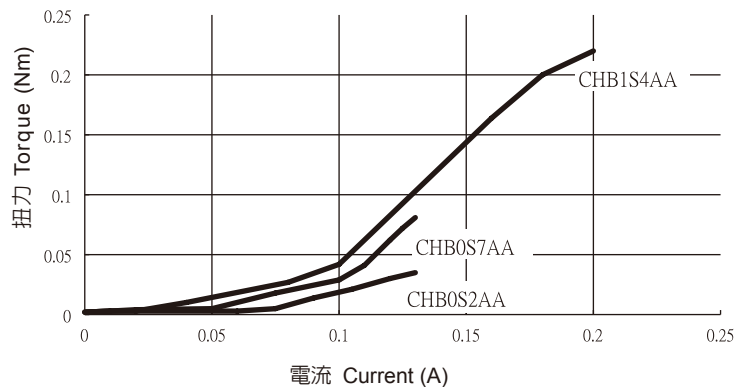
Allowable Sustained torque levels (natural cooling)



【標準扭力特性】 (代表範例)

Torque v.s Input current (reference only)

CHB0S2AA . CHB0S7AA . CHB1S4AA



CHB3S5AA . CHB010AA . CHB020AA

