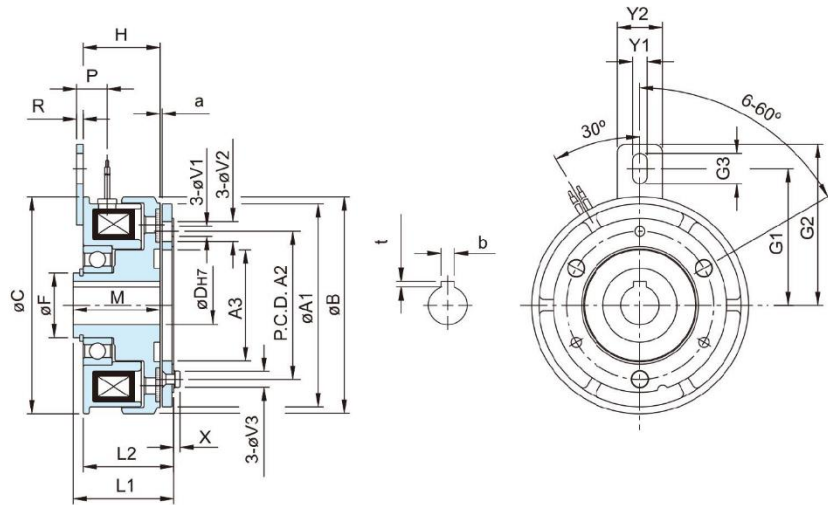


DSH Series

Bearing-Mounted Magnetic Clutch



Model		DSH0S6A(AB)	DSH1S5AA	DSH2S5AA	DSH005AA	DSH010AA
Static Friction Torque (Nm)		5.5	11	22	45	90
Dynamic Friction Torque (Nm)		5.0	10	20	40	80
Power [24V] (W) @ 20°C		11	15	20	25	35
Radius	A1	63	80	100	125	160
	A2	46	60	76	95	120
	A3	34.5	41.5	52	62	80
	B	67.5	85	106	133	169
	C	67.5	85	106	133	169
	D	12 (15)	15	20	25	30
	F	20	25	30	40	50
	H	24.6	27	30	33.5	38.9
	R	2	2	2	2	3
	L1	31.1	34.2	40	45	52.7
	L2	28.6	31.6	36	40.8	48.4
	M	27.1	29.5	34	37.7	43.2
	P	9.5	11.5	11.6	11.6	14.5
	V1	3.1	4.1	5.1	6.1	8.1
	V2	6.3	8	12	13	15
	V3	6	6	7.5	9.8	13
	X	1.5	1.4	1.7	2	2.5
	a	0.2 (±0.05)			0.3	
Shaft	G1	42.7	55	61.75	76.3	98.4
	G2	49.5	63.5	72.5	85	112
	G3	9.5	10.5	15.5	11.5	18.5
	Y1	4.5	5.5	6.5	6.5	8.5
	Y2	12	14	16	16	25
	b	4 (5)	5	5	7	7
	†	1.8 (2.3)	2.3	2.3	3.3	3.3
Weight (kg)		0.48	0.87	1.62	2.91	5.6