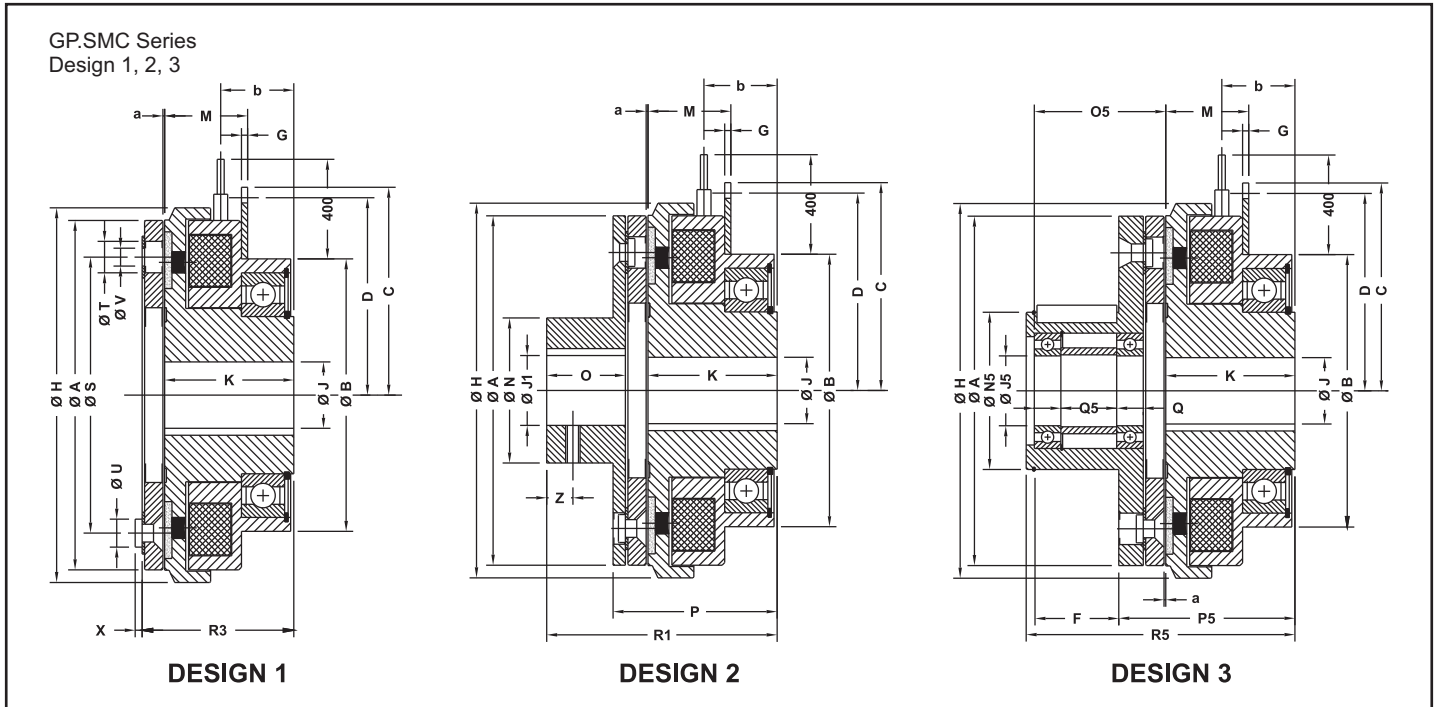


Dimension Data

Electromagnetic Clutches GP.SDC Series



Size	01	02	03	06	10	20	40
Torque in NM	7.5	15	30	60	120	240	480
Max. Speed	8,000	6,000	5,000	4,000	3,000	3,000	2,000
Input Power (at 20° C)	15	20	28	35	50	68	85
D I M E N S I O N S	ØA	63.0	80.0	100.0	125.0	160.0	250.0
	ØB	64.0	68.0	85.0	100.0	127.0	152.4
	C	41.0	50.0	61.0	72.5	99.0	119.0
	D	37.0	46.0	57.0	68.5	93.0	113.0
	E	4.1	4.1	4.1	4.1	8.1	8.1
	E1	10.0	12.0	14.0	14.0	20.0	20.0
	F	17.0	22.0	27.0	36.5	44.4	53.4
	G	1.5	1.5	2.5	2.5	3.5	3.5
	ØH	68.0	85.5	107.0	134.3	170.0	214.3
	K	40.0	43.5	49.0	55.0	61.5	74.0
	M	26.0	28.0	32.5	36.0	41.7	48.1
	ØN	27.0	32.0	42.0	49.0	65.0	83.0
	ØN5 k6	38.0	45.0	55.0	64.0	75.0	90.0
	O	15.0	20.0	25.0	30.0	38.0	48.0
	O5	22.7	32.2	39.4	51.5	63.0	77.9
	P	47.5	52.0	60.0	68.0	77.5	94.4
	P5	47.0	52.0	60.0	68.0	77.5	95.4
	Q	8.0	9.0	12.0	12.0	13.0	15.0
	Q5	4.0	5.5	6.5	18.0	28.0	34.0
	R1	59.0	68.0	80.0	92.0	108.0	133.0
	R3	44.0	48.0	54.9	62.0	70.5	85.4
	R5	67.0	77.0	90.0	108.0	127.5	155.4
	ØS	46.0	60.0	76.0	95.0	120.0	158.0
	ØT	3 x 6.3	3 x 8	3 x 10.5	3 x 12.0	3 x 15.0	3 x 18.0
	ØU	3 x 5.5	3 x 7	3 x 9.0	3 x 10.0	3 x 13.0	3 x 16.0
	ØV	3 x 3.1	3 x 4.1	3 x 5.15	3 x 6.1	3 x 8.2	3 x 10.2
X	1.4	1.7	2.1	2.5	3.0	4.0	
Z	5.0	6.0	6.0	10.0	10.0	15.0	
a	0.2	0.2	0.2	0.3	0.3	0.5	
b	22.0	24.0	27.5	29.5	35.0	42.5	
ØJ ^{H7}	10,15	17,20	20,25,30	20,25,30	25,30,40	40,45,50	
ØJ1 ^{H7}	20	25	30	40	50	60	
	10	10	14	14	20	25	
ØJ5 ^{H7}	10,12,15	14,17,20	20,25,28	25,28,30	30,35,40	40,45,50	
	17	20	30	35	45	60	
ØJ5 ^{H7}	12..0	15.0	20.0	25.0	30.0	40.0	

* Pilot bored no keyway O J1
 ** Standard bores,
 *** Max. bores