



- Easy to mount
- Suited restricted installations
- Low moment of inertia
- 容易安裝
- 安裝空間小
- 低慣性力矩


SPECIFICATION:
TYPE BK2

		60	80	150	200	300	500
Nominal torque (Nm) T_w	正常扭矩	60	80	150	200	300	500
Weight (kg) m	重量	0.6	0.8	0.8	1.5	1.8	3
Moment of Inertia (10^4 kgm^2) J	慣性力矩	0.5	0.8	0.9	2.2	2.2	4.6
Torsional stiffness (10^3 Nm/rad) C_{tw}	扭轉剛性	49	74	101	116	280	310
Max. radial misalignment (mm) Δkr	容許徑向偏差	0.2	0.2	0.2	0.2	0.2	0.2
Max. axial misalignment (mm) Δka	容許軸向偏差	0.5	0.5	0.5	0.5	0.5	1
Tightening torque of retaining screws (Nm) M_k	鎖緊扭力	30	55	70	80	90	145
Tightening torque of Radial spring (N/mm) C_r	徑向彈力	333	403	601	450	1470	972
Tightening torque of Axial spring (N/mm) C_a	軸向彈力	53	53	86	85	153	86
Max. rotating speed (rpm)	最高轉速	8600	6800	6800	6300	5900	4900
$L \pm 1$		72	87	87	115	120	145
βA		66	82	82	90	110	123
βB		66	82	82	90	110	123
C		20	22	22	26	28	30
$\beta D1 / \beta D2$	min.	14	20	20	25	30	30
	max.	35	40	40	42	60	60
I		M8	M8	M8	M10	M12	M12

ORDERING EXAMPLE:

鋼鼓器系列 Coupling series	型號 Size	總長 Length	完成孔徑/徑 Finished bore diameter D(mm)
BK2	150	87	Ø25 - Ø35