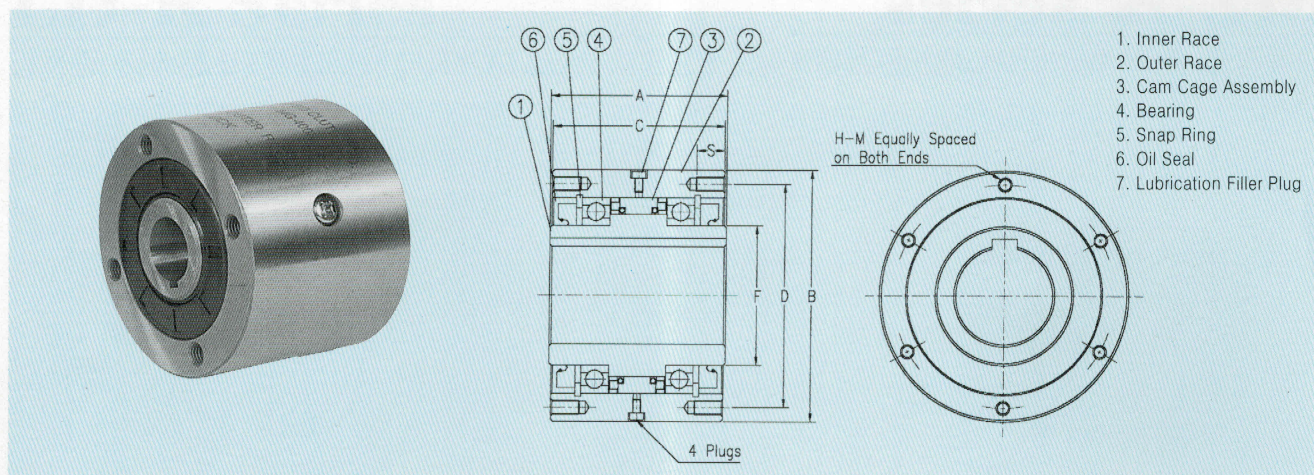


MG-K, MI-K, MR-K Series

고속, 다목적용 (FOR HIGH SPEED, GENERAL PURPOSES)



■ 사양 (Specification)

Model	Max. Torque (kgf-m)	Nominal Overrunning Drag (kgf-m)	Max. Overrunning (rpm)		Max. Indexing (cycle /min)	Stock Bore Size		A	B (h7)	C	D	F	S	H-M NO. of Tapped Holes × Dia × Pitch	Lubrication filler Plug Dia. × Pitch	Oil (CC)	Weight (kg)
			Inner Race	Outer Race		Dia (H7)	Keyway										
MG 300K MI 300K	32	0.023 0.031	2,800 50	900 —	— 300	19	5×2	63	77	60	66	30	13	4×M6×1.0	M6×1.0	25 50	1.8
MG 400K MI 400K	55	0.029 0.038	2,600 50	800 —	— 300	22	5×2	70	88	67	73	35	16	4×M8×1.25	M6×1.0	30 60	2.7
MG 500K MI 500K	165	0.052 0.069	2,400 50	800 —	— 300	31.5	7×3	89	108	86	92	50	16	4×M8×1.25	M6×1.0	50 100	5.0
MG 600K MI 600K	320	0.086 0.158	2,100 30	700 —	— 300	50	12×3.5	95	136	92	120	75	16	6×M8×1.25	M6×1.0	80 160	8.6
MG 700K MI 700K	600	0.173 0.268	1,500 30	500 —	— 300	70	18×6	127	180	124	160	100	20	6×M10×1.5	M6×1.0	135 260	19.5
MG 750K MI 750K MR 750K	970	0.35 0.42	1,400 30 575	500 — 2,600	— 300	85	24×6	153	200	150	175	110	25	8×M14×2.0	M8×1.25	400 800 400	37.0
MG 800K MI 800K MR 800K	1,800	0.55 0.85	1,300 20 475	475 — 2,100	— 300	110	28×7	158	250	155	220	140	25	8×M16×2.0	M8×1.25	500 1000 500	46.5
MG 900K MI 900K MR 900K	2,500	0.69 0.96	1,200 20 475	400 — 1,850	— 300	135	35×9	165	300	160	265	170	32	10×M16×2.0	M8×1.25	620 1240 620	70.5
MG 1000K MI 1000K MR 1000K	3,450	0.83 1.30	1,200 20 325	325 — 1,600	— 300	160	38×10	188	370	180	325	200	32	12×M16×2.0	M8×1.25	850 1700 850	108.5

■ 특징

이 시리즈 모두 볼베어링이 장치된 정밀 크러치이다.(오일윤활)

MG-K 시리즈

- 고속, 내륜 오버러닝 용도로 사용됨.

MI-K 시리즈

- 인덱싱 용도로 사용됨.

MR-K 시리즈

- 고속 외륜 오버러닝 용도로 사용됨.

※ 모델별 축의 공차 :

Model	Shaft Tolerance	Model	Shaft Tolerance
MG, MI-300K & 400K	+0 to -0.021	MG, MI-500K & 600K	+0 to -0.025
MG, MI-700K	+0 to -0.030	MG, MI, MR-750K & 800K	+0 to -0.035
MG, MI, MR-900K & 1000K	+0 to -0.040		

■ Character

This series are precision clutches comprised ball bearing. (oil lubrication)

MG-K Series

- For high speed inner race overrunning applications.

MI-K Series

- For indexing applications.

MR-K Series

- For high speed outer race overrunning applications.