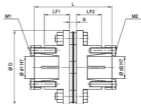


- 適於中大型伺服馬達之應用
- 無背隙傳動・高剛性・高扭力・低慣性
- 具最佳相位角之補正功能
- Suitable to middling, large servo transmission system.
- Backlash-free torque transmission, higher stiffness, high torque, low mass moment of inertia.
- Compensating of axial, radial and angular shaft misalignments.

JA 全鋼製

SPECIFICATION:
TYPE JA / JAF

		JA						JAF (F11-F16)		
		68	82	94	104	126	144	68	68	82
Nominal torque (Nm) T _{lim}	正常扭矩	40	80	180	250	450	800	40	40	80
Max. speed (rpm)	最高轉速	20,000	17,000	15,000	13,000	11,000	9,500	20,000	20,000	17,000
Axial stiffness (N/mm)	軸向剛性	45	60	122	160	197	313	45	45	60
Torsional stiffness (Nm/rad)	扭轉剛性	29x10 ³	83x10 ³	170x10 ³	250x10 ³	430x10 ³	780x10 ³	29x10 ³	29x10 ³	83x10 ³
Moment of inertia (kg cm ²)	瞬間慣性力矩	3.0	8.7	16	26	65	99	3.0	3.0	8.7
Total weight (kg)	重量	0.6	1.2	1.4	2.5	4.0	4.9	0.6	0.6	1.021
Max. angular misalignment (°)	容許角度偏差	1	1	1	1	1	1	1	1	1
Max. axial misalignment (mm)	容許軸向偏差	±0.8	±1.0	±1.2	±1.4	±1.6	±1.8	±0.8	±0.8	±1.0
Bore H7 (mm) min. d1		Ø12-25	Ø14-30	Ø16-35	Ø20-42	Ø22-45	Ø35-55	Ø12-25	Ø12-25	Ø14-30
Bore H7 (mm) max. d2		Ø12-25	Ø14-30	Ø16-35	Ø20-42	Ø22-45	Ø35-55	ØF11	ØF16	ØF16
Ø D		68	82	94	104	126	144	68	68	82
L		70	79	90	99	115	132	61	79	83
Ø C		-	-	-	-	-	-	18	30	30
L1		23	25	30	33	40	45	23	23	25
L2		23	25	30	33	40	45	23	28	39
J		-	-	-	-	-	-	8	9	10
S		6.1	9.4	9.7	10.6	11	12	6.1	6.1	9.4
Ø N2		-	-	-	-	-	-	30	40	40
Screws M1		6-M5	6-M5	6-M5	6-M5	6-M8	6-M8	6-M5	6-M5	6-M5
Screws M2		6-M5	6-M5	6-M6	6-M6	6-M8	6-M8	3-M5	3-M5	3-M5
Screws M3		3-M5	3-M5	3-M5	3-M5	3-M8	3-M8	-	-	-


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