



- 適於小型伺服馬達之應用
- 無背隙傳動一體化設計
- 高剛性、高扭力、低慣性
- 安裝簡單、迅速確實
- Suitable to small servo transmission system.
- Backlash-free torque transmission compact design.
- Higher torsional stiffness, high torque, low mass moment of inertia.
- Simple and fast assembly.

SPECIFICATION:
TYPE JAS

		JAS			
		27	35	40	45
Nominal torque (Nm) Tkn	正常扭矩	1.5	3.0	6.0	9.0
Max. speed (rpm)	最高轉速	10,000	10,000	10,000	10,000
Axial stiffness (N/mm)	軸向剛性	64	64	56	40
Torsional stiffness (Nm/rad)	扭轉剛性	750	1700	2600	3500
Moment of inertia (kg-cm ²)	瞬間慣性力矩	2.0 × 10 ⁻⁴	7.6 × 10 ⁻⁴	19.3 × 10 ⁻⁴	27 × 10 ⁻⁴
Total weight (g)	重量	25	44	83	91
Max. angular misalignment (°)	容許角度偏差	1	1	1	1
Max. axial misalignment (mm)	容許軸向偏差	± 0.15	± 0.2	± 0.25	± 0.3
Bore H7 (mm) min. d1		Ø 5 - 10	Ø 6 - 14	Ø 8 - 16	Ø 8 - 19
Bore H7 (mm) max. d2		Ø 5 - 10	Ø 6 - 14	Ø 8 - 16	Ø 8 - 19
Ø D		27	35	40	45
L		25	28	35	35
LF		11	12	15	15
S		2.5	3.3	4.6	4.6
Screws M		2 × M3	2 × M3	2 × M4	2 × M4