SGL-C 鋼片型 / 夾緊式 / 撓性聯軸器

DISK / CLAMP TYPE / FLEXIBLE COUPLING





材質|Material

鋁合金 Aluminum alloy 緩衝材:不銹鋼彈片 Buffer material: SUS disk

表面處理|Surface Treament

陽極處理 Anodizing standard white

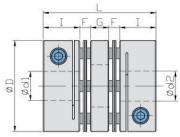
特性|Features

- 1. 扭力大
- 2. 偏角誤差較佳
- 3. 低慣性
- 4. 零背隙
- 5. 適用於工作母機、伺服馬達、 高精密傳動
- 6. 固定方式: 夾緊式

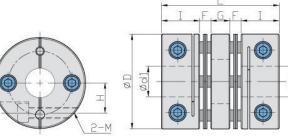
型號表示 | Product NO

SGL-40C-Ø8 xØ8 孔徑/ Inside dia 型號 / Type

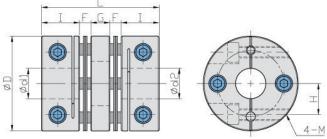
- · High torque
- High deflection
- Low inertia
- Zero backlash
- Suitable for working machine servomotor and high precision transmission mechanism.
- · Fixed mode: Clamp type



外徑 Ø27~Ø34



外徑 Ø40~Ø65



尺寸 | Dimension 單位 / Unit:mm Mass 重量 d1xd2 標準孔徑 (H7) Catalog Number F D G L H M (g) Min Max SGL-27C 27 10.5 2.5 6 32 9.0 2-M3 5 10 39 SGL-34C 34 12.0 3.0 7.5 37.5 12.0 2-M3 6 14 70 SGL-40C 40 15.0 4.5 48 13.5 4-M4 8 16 128 9 SGL-45C 45 4.5 9 4-M4 10 140 15.0 48 16.0 19 50 11 4-M5 10 285 SGL-50C 20.0 6.0 63 18.0 22 25 310 SGL-57C 57 20.0 6.0 11 63 21.0 4-M5 12 SGL-65C 65 24.0 7.0 14 76 23.0 4-M6 12 28 570

性能 | Specifications

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甲11//	Unit:mm
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Catalog Number 型號	Rated Torque 一般扭力 (N.m)	Max. Torque 最大扭力 (N.m)	Max Rotational Frequency 最高回轉速 (Rpm/min)	Moment* of Inertia 慣性 (Kg・㎡)	Errors of Eccentricity 容許偏心 (MM)	Errors of Shaft End-Play 容許軸向位差 (mm)	Errors of Angularity 容許偏角 (°)
SGL-27C	1.5	3	10000	3.0x10 ⁶	0.15	±0.33	1.5
SGL-34C	3	6	10000	10.5x10 ⁻⁶	0.17	±0.4	1.5
SGL-40C	7	14	10000	26.4x10 ⁶	0.23	±0.5	1.5
SGL-45C	10	20	10000	41.7x10 ⁶	0.23	± 0.6	1.5
SGL-50C	17	34	10000	135.0x10 ⁶	0.23	± 0.8	1.5
SGL-57C	25	50	10000	144.0x10 ⁶	0.23	±0.8	1.5
SGL-65C	55	110	10000	360.0x10 ⁻⁶	0.28	±0.9	1.5