



- **Material**
High-strength steel
- **Design**
Model SK1 with conical clamp
- **Temperature range**
-30°C ~ +120°C Temperature peaks up to +150°C
- **Backlash**
Absolutely backlash free as a result of the frictional clamp connection.
- **Service life**
These couplings are maintenance free and have extreme service life as long as all the performance units are not exceeded.
- **材質**
高強度鋼
- **設計**
SK1 錐形夾接軸套
- **溫度範圍**
-30°C ~ +120°C 峰值溫度最高+150°C
- **背隙**
由於採用摩擦夾接，絕對沒有背隙。
- **使用壽命**
這些耦合器不需保養且具有極長的服務壽命
(只要沒有超過所有效能限制單位)。



SPECIFICATION:

TYPE SK1

		60	80	150	200	300	500	
Torque range (adjustable)* TA min (Nm) - TA max (Nm)		調整扭力 調整範圍	20-80	30-80	60-150	80-200	100-300	200-500
Weight (kg)		重量	1	1.55	1.55	2.2	3.1	4.25
Moment of Inertia (10 ⁻⁶ kgm ²)		慣性力矩	0.55	1.7	1.7	2.8	5.4	10.4
Residual friction (Nm)		摩擦力	1.0	1.55	1.55	2.2	3.1	4.25
Screws tightening torque (Nm)		鎖緊扭力	7	12	12	14	18	26
Ø A			73	88	88	94	113	128
Ø B			73	88	88	94	113	128
Ø C			63	78	78	85	98	110
Ø D	min.		15	15	15	25	30	30
	max.		25	38	38	45	55	55
Ø E			55	68	68	75	82	90
F			25	32	32	32	42	42
G			11	12	12	12	15	21
H			5	5	5	5	6	9
I			6xM5	6xM6	6xM6	6xM6	6xM8	6xM8
J			9	10	10	10	10	12
L ± 1			55	60	60	65	70	85
M			6xM5	6xM6	6xM6	6xM6	6xM8	6xM8
S			1.6	1.8	1.8	2.1	2.1	2.2
Y			19	21	21	22	23	25

ORDERING EXAMPLE:

聯軸器系列 Coupling series	型號 Size	總長 Length	完成孔直徑 Finished bores diameter D (mm)	設定脫離扭力 Set disengagement
SK1	80	60	Ø25 - Ø35	30 ~ 80