

回轉式系列  
Live centers series

輕負荷  
Light duty

## > SC-92 SERIES

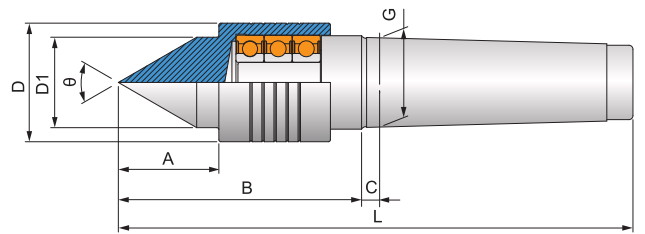
### 輕型回轉頂針

#### LIGHT DUTY LIVE CENTER

- ◎ 適用：一般車床使用。  
Application Center lathe
- ◎ 用途：適用一般軸心車削加工。  
Working Usage Applicable for ordinary workpiece turning process
- ◎ 結構：採用合金鋼材，經熱處理硬度達57°~60°，內外徑研磨製成。  
Structure Made of alloy steel and hardened to HRC 57-60, ground on ID and OD
- ◎ 精準度：0.002以內  
TIR Less than 0.002mm

規格 / Specification 單位/UNIT: mm

型式/外表尺寸 Model/Spec	A	B	C	D	D1	G	L	$\theta$	軸承最高轉數 Max. RPM	軸承軸向力 (推力) Max. axial thrust force
SC-92-L-2	40	105	6	48	35	17.780(MT2)	174	60°	3,500 rpm	160 kg
SC-92-L-3	40	105	8	48	35	23.825(MT3)	192	60°	3,000 rpm	250 kg
SC-92-L-4	40	105	9	48	35	31.267(MT4)	213	60°	2,600 rpm	400 kg
SC-92-L-5	50	121	9	59	45	44.399(MT5)	256	60°	2 200 rpm	800 kg



## > SC-93 SERIES

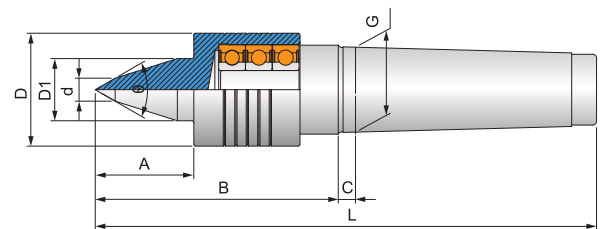
### 輕型細長型回轉頂針

#### LIGHT DUTY LONG NOSE LIVE CENTER

- ◎ 適用：一般車床使用。  
Application Center lathe
- ◎ 用途：適用一般軸心車削加工(細長型車削加工)。  
Working Usage Applicable for ordinary turning process, slender workpiece turning process
- ◎ 結構：採用合金鋼材，經熱處理硬度達57°~60°，內外徑研磨製成。  
Structure Made of alloy steel and hardened to HRC 57-60, ground on ID and OD
- ◎ 精準度：0.002以內  
TIR Less than 0.002mm

規格 / Specification 單位/UNIT: mm

型式/外表尺寸 Model/Spec	A	B	C	D	D1	d	G	L	$\theta$	軸承最高轉數 Max. RPM	軸承軸向力 (推力) Max. axial thrust force
SC-93-L-2	51	117	6	48	32	12	17.780(MT2)	186	60°	3,500 rpm	160 kg
SC-93-L-3	51	117	8	48	32	12	23.825(MT3)	204	60°	3,000 rpm	250 kg
SC-93-L-4	51	117	9	48	32	12	31.267(MT4)	225	60°	2,600 rpm	400 kg
SC-93-L-5	51	122	9	59	32	12	44.399(MT5)	257	60°	2,200 rpm	800 kg



備注：■ 本頂針指定使用SKF-LGMT2專用潤滑油，請勿使用其他不同成分之潤滑油。

- 產品型號中有“A”的表示頂針有附螺帽
- 配件中的頂針子，型號有“A”的為加長型頂針子。
- 徑向力數據參考：加工件重量+車削力量
- 軸向力數據參考：尾座油壓壓力數據
- 注油式：可添加專用SKF潤滑油，具防水性。
- For the lubricating oil, SKF-LGMT2 is designated, others aren't allowed
- If "A" is behind the center model name, it denotes the tip is extended length.
- About axial force data, please refer to the hydraulic pressure data of the tailstock.
- For live centers, SKF lubricating oil is designated, it is waterproof.