

中負荷
Medium duty

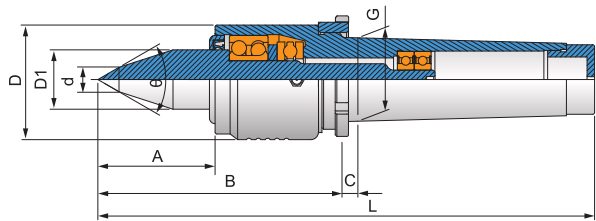
回轉式系列
Live centers series

> SC-63 SERIES

中負荷細長型回轉頂針

MEDIUM DUTY LONG NOSE LIVE CENTER

- ◎ 適用: CNC車床、高速車床及其他機床。
Application CNC lathe, high speed lathe and other lathe.
- ◎ 用途: 適用長度400mm以內一般軸心車削加工及細長型車削加工。
Working Usage Applicable for the length less than 400mm ordinary turning process, and slender workpiece turning process.
- ◎ 結構: 軸承徑向力和軸向力分開設計, 採用雙列滾珠精密軸承、止推軸承、滾針軸承排列製成。
Structure The radial load and axial load designed separately. Adopted double row ball precision bear and thrust bearing and needle bearing.
- ◎ 配件: SC-63-M-3A/4A/5A: Y型扳手 (Y spanner)
Accessories For SC-63-M-3A/4A/5A, Y type spanner
- ◎ 精準度: 0.002以內
TIR Less than 0.002mm



規格 / Specification 單位/UNIT: mm

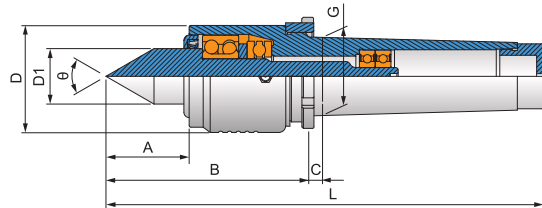
型式/外表尺寸 Model/Spec	A	B	C	D	D1	G	d	L	θ	軸承最高轉數 Max. RPM	軸承徑向力 (載重) Max. radial load	軸承軸向力 (推力) Max. axial thrust force
SC-63-M-3	60	115	8	57	31.2	23.825(MT3)	12	202	60°	4,500 rpm	1,200 kg	1,800 kg
SC-63-M-4	60	115	9	57	31.2	31.267(MT4)	12	223	60°	4,500 rpm	1,300 kg	2,200 kg
SC-63-M-5	60	115	9	57	31.2	44.399(MT5)	12	250	60°	4,500 rpm	1,400 kg	2,300 kg
SC-63-M-3A	60	127	8	57	31.2	23.825(MT3)	12	214	60°	4,500 rpm	1,200 kg	1,800 kg
SC-63-M-4A	60	127	9	57	31.2	31.267(MT4)	12	235	60°	4,500 rpm	1,300 kg	2,200 kg
SC-63-M-5A	60	127	9	57	31.2	44.399(MT5)	12	262	60°	4,500 rpm	1,400 kg	2,300 kg

> SC-69 SERIES

中負荷回轉頂針

MEDIUM DUTY LIVE CENTER

- ◎ 適用: CNC車床、高速車床及其他機床。
Application NC lathe, high speed lathe and other lathe.
- ◎ 用途: 適用長度400mm以內一般軸心車削加工。
Working Usage Applicable for the length less than 400mm ordinary turning process
- ◎ 結構: 軸承徑向力和軸向力分開設計, 採用雙列滾珠精密軸承、止推軸承、滾針軸承排列製成。
Structure The radial load and axial load designed separately. Adopted double row ball precision bearing and thrust bearing and needle bearing.
- ◎ 選配: SC-63-M-3A/4A/5A: Y型扳手
Accessories For SC-63-M-3A/4A/5A, Y type spanner
- ◎ 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	θ	軸承最高轉數 Max. RPM	軸承徑向力 (載重) Max. radial load	軸承軸向力 (推力) Max. axial thrust force
SC-69-M-3	48	103	8	57	31.2	23.825(MT3)	190	60°	4,500 rpm	1,200 kg	1,800 kg
SC-69-M-4	48	103	9	57	31.2	31.267(MT4)	211	60°	4,500 rpm	1,300 kg	2,200 kg
SC-69-M-5	48	103	9	57	31.2	44.399(MT5)	238	60°	4,500 rpm	1,400 kg	2,300 kg
SC-69-M-3A	48	115	8	57	31.2	23.825(MT3)	202	60°	4,500 rpm	1,200 kg	1,800 kg
SC-69-M-4A	48	115	9	57	31.2	31.267(MT4)	223	60°	4,500 rpm	1,300 kg	2,200 kg
SC-69-M-5A	48	115	9	57	31.2	44.399(MT5)	250	60°	4,500 rpm	1,400 kg	2,300 kg

S light type for slender workpiece
另有同規格輕負荷 (S型, 無螺帽)
可改善細長工件加工易變形問題