

回轉式系列
Live centers series

重負荷
Heavy duty

➤ TSC-262 SERIES

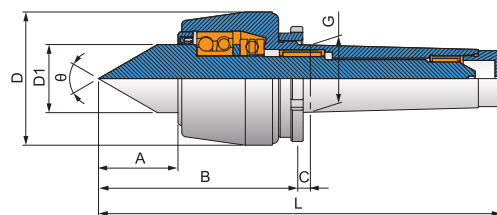
高性能精密回轉頂針

HEAVY DUTY HIGH PERFORMANCE PRECISE LIVE CENTER

- ◎ 適用：CNC重型車床及重型高速車床。
Application CNC heavy duty lathe, heavy duty high speed lathe
- ◎ 用途：適用長軸心重力車削加工。
Working Usage Applicable for the long workpiece and heavy duty turning process
- ◎ 結構：採用雙列滾珠精密軸承，止推軸承及滾針軸承設計，採三個支撐點特殊設計製成。
Structure Combination of double row precise ball bearing and thrust bearing and needle bearing, with the design of three supporting points.
- ◎ 配件：TSC262-3A/4A/5A:Y型扳手/TSC262-6A:專用Y型扳手
Accessories 1. For TSC262-3A/4A/5A, Y type spanner. / 2. For TSC262-6A, special Y type spanner.
- ◎ 精準度：0.002以內
TIR Less than 0.002mm



Y型扳手
Y type spanner



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
TSC-262-3A	44	116	8	58	34.8	23.825(MT3)	203	60°	6,000 rpm	1,450 kg	1,800 kg
TSC-262-4A	44	116	9	65	34.8	31.267(MT4)	224	60°	6,000 rpm	2,250 kg	2,700 kg
TSC-262-5A	53	131	9	75	44.8	44.399(MT5)	266	60°	6,000 rpm	3,620 kg	3,000 kg
TSC-262-6A	67	163	10	118	59.9	63.348(MT6)	353	60°	3,500 rpm	6,000 kg	4,850 kg
TSC-2562-7A	121	296	10	197	100	MT7	556	60°	1,000 rpm	8,500 kg	6,500 kg

➤ TSC-263 SERIES

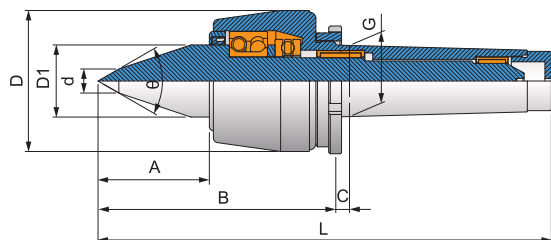
高性能細長型回轉頂針

HEAVY DUTY LONG NOSE LIVE CENTER

- ◎ 適用：CNC重型車床及重型高速車床。
Application CNC heavy duty lathe, heavy duty high speed lathe
- ◎ 用途：適用於長軸心重力車削加工（細長型車削加工）。
Working Usage Applicable for the long workpiece heavy duty turning process and slender workpiece turning process
- ◎ 結構：採用雙列滾珠精密軸承，止推軸承及滾針軸承設計，採三個支撐點特殊設計製成。
Structure Combination of double row precise ball bearing and thrust bearing and needle bearing, with the design of three supporting points.
- ◎ 選配：Y型扳手
Accessories Y type spanner
- ◎ 精準度：0.002以內
TIR Less than 0.002mm



Y型扳手
Y type spanner



規格 / Specification 單位/UNIT: mm

型式/外表尺寸 Model/Spec	A	B	C	D	D1	d	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
TSC-263-3A	75	147	8	58	34.8	13	23.825(MT3)	234	60°	6,000 rpm	1,450 kg	1,800 kg
TSC-263-4A	75	147	9	65	34.8	13	31.267(MT4)	255	60°	6,000 rpm	2,250 kg	2,700 kg
TSC-263-5A	75	153	9	75	44.8	15	44.399(MT5)	288	60°	6,000 rpm	3,620 kg	3,000 kg