

分離式 + 旋轉副刀套 + 凸輪箱換刀機構
Separate Pocket Type + Pocket Tilt + Cambox

刀庫規格 Pocket Spec.	刀庫旋轉 90° Separate Pocket Type / Pocket Rotate 90° Mechanism	
刀庫容量 Tool Capacity	#40 BT / CAT / DIN / HSK40 / HSK50 / HSK63	#50 BT / CAT / DIN / HSK100
最大刀徑 副刀 / 空副刀 Max. Tool Diameter With Adjacent Pocket Full / Empty	mm 95 / 150 (40T) 95 / 190 (60T)	125 / 250
最大刀重 Max. Tool Weight	kg 8	20
換刀時間 Tool Change Time	sec/60hz 1.5	2.9
刀庫速度 Magazine Speed	sec/tool 0.3 (伺服) 0.3 (Servo)	0.3 (伺服) 0.3 (Servo)
刀庫管理模式 Tool Management Model	定址式 Fixed Address	定址式 Fixed Address
換刀型式 Tool Changing Selection	滾子凸輪式凸輪 Roller Gear Cam	滾子凸輪式凸輪 Roller Gear Cam



H4FHF (#40 x 60T)



H5AQA (#50 x 60T)

圓盤分離式 + 旋轉副刀套 + 凸輪箱換刀機構
Disk Separate Pocket Type + Pocket Tilt + Cambox

刀庫規格 Pocket Spec.	#40 BT / CAT / DIN / HSK40 / HSK50 / HSK63	#50 BT / CAT / DIN / HSK100
刀庫容量 Tool Capacity	40T / 60T	
最大刀徑 副刀 / 空副刀 Max. Tool Diameter With Adjacent Pocket Full / Empty	mm 80 / 150	
最大刀重 Max. Tool Weight	kg 10	
換刀時間 Tool Change Time	sec/60hz 1.98	
刀庫速度 Magazine Speed	sec/tool 0.15 / 刀套 0.15 / pocket	
刀庫管理模式 Tool Management Model	定址式 Fixed Address	
換刀型式 Tool Changing Selection	滾子凸輪式凸輪 Roller Gear Cam	



分離式 + 平移副刀套 + 凸輪箱換刀機構
Separate Pocket Type + Pocket Sliding + Cambox

刀庫規格 Pocket Spec.	分離式刀套 / 刀套平移 Separate Pocket Type / Pocket Sliding Mechanism	
刀庫容量 Tool Capacity	#40 BT / CAT / DIN / HSK40 / HSK50 / HSK63	#50 BT / CAT / DIN / HSK100
最大刀徑 副刀 / 空副刀 Max. Tool Diameter With Adjacent Pocket Full / Empty	mm 95 / 150 (40T) 95 / 190 (51T / 60T)	125 / 250
最大刀重 Max. Tool Weight	kg 8	20
換刀時間 Tool Change Time	sec/60hz 1.5	2.9
刀庫速度 Magazine Speed	sec/tool 0.3 (伺服) 0.3 (Servo)	0.3 (伺服) 0.3 (Servo)
刀庫管理模式 Tool Management Model	定址式 Fixed Address	定址式 Fixed Address
換刀型式 Tool Changing Selection	滾子凸輪式凸輪 Roller Gear Cam	滾子凸輪式凸輪 Roller Gear Cam



H4ECO (HSK63A x 51T)



H5AKO (#50 x 40T)

可擴充分離式 + 平移副刀套 + 凸輪箱換刀機構
Expandable Separate Type + Pocket Sliding + Cambox

刀庫規格 Pocket Spec.	#40 BT / CAT / DIN / HSK63A	
刀庫容量 Tool Capacity	40T / 60T / 80T / 120T / 180T	
刀庫節距 Pocket Pitch	mm 101.6	
最大刀徑 副刀 / 空副刀 Max. Tool Diameter With Adjacent Pocket Full / Empty	mm 95 / 170	
最大刀重 Max. Tool Weight	kg 8	
換刀時間 Tool Change Time (tool to tool)	sec/60hz 1.5	
刀庫驅動方式 Driving System	伺服馬達 Servo Motor	
刀庫速度 Magazine Speed	sec/tool 0.3 / 刀套 0.3 / pocket	

