

Single Arm A/C 2-Axis Spindle Head (Worm Gear)

Spindle

#40 / HSK63A
#50 / HSK100A

A -axis

Worm gear /DD

450N-m

20rpm

±100°

C -axis

Worm gear /DD

750N-m

10rpm

±200°



Fork Type A/C 2-Axis Spindle Head (DD / Worm Gear)

Spindle

#40 / HSK63A

A -axis

DD

650N-m

55rpm

±110°

C -axis

DD

650N-m

75rpm

±360°



Mill-Turn Rotary Spindle Head

Brake

500 N-m(Optional)

Tools

HSK63T

Capto80

HSK100T



B/C Rotary Spindle Head for 5-Axis Machining Center

Tools

ISO25

ISO30 / HSK30E

#40 / HSK63A

#50 / HSK100A



Built-in Motor



Pulley Driven



Direct - Drive



單臂A/C軸 二軸頭 (蝸輪 蝸桿)

Single Arm A/C 2-Axis Spindle Head (Worm Gear)

主軸 Spindle

#40 / HSK63A
#50 / HSK100A

A軸

蝸輪蝸桿 / DD馬達

450N-m

20rpm

±100°

C軸

蝸輪蝸桿 / DD馬達

750N-m

10rpm

±200°



叉型A/C軸 二軸頭 (DD / 蝸輪 蝸桿)

Fork Type A/C 2-Axis Spindle Head (DD / Worm Gear)

主軸 Spindle

#40 / HSK63A

A軸

DD馬達

650N-m

55rpm

±110°

C軸

DD馬達

650N-m

75rpm

±360°



車銑複合機 搖擺頭

Mill-Turn Rotary Spindle Head

Brake

500 N-m(選配)

刀具

HSK63T

Capto80

HSK100T



B/C軸 五軸機 搖擺頭

B/C Rotary Spindle Head for 5-Axis Machining Center

刀具

ISO25

ISO30 / HSK30E

#40 / HSK63A

#50 / HSK100A



Built-in Motor



Pulley Driven



Direct - Drive

