

AHK Type

鋁合金後縮鎖固式橫向銑頭

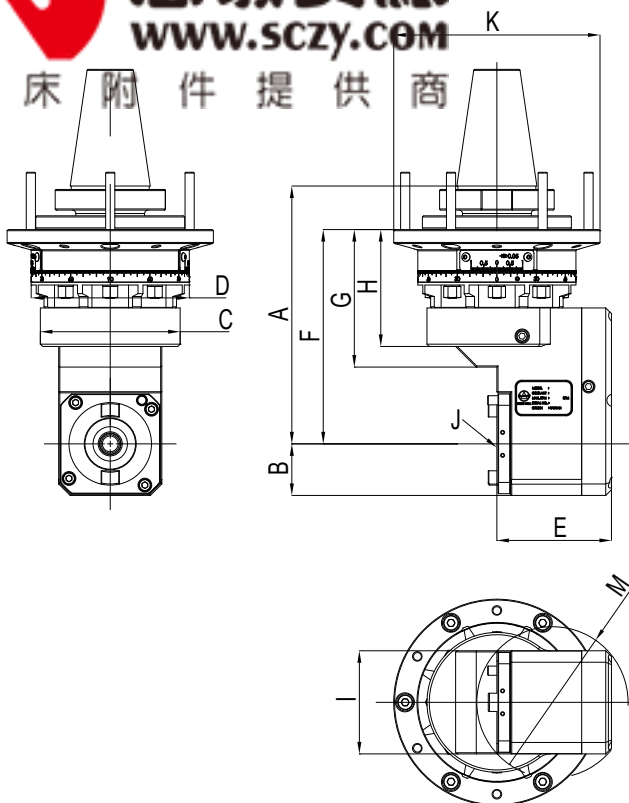
Aluminum Offset Heavy Duty Angle Head

- 錐度 40 刀具接合介面，提供各種 T40/SK40/CAT40 刀具之彈性應用，涵蓋大部分加工應用。
- 直接安裝於機台法蘭面。本體設計簡約，結構堅固。
- 可 360 度旋轉調整加工角度，並加強鎖固力道及加工角度精確性。
- 採用後縮設計，減少本體長度，降低工件干涉。
- 刀具加工支點靠近橫銑頭中心增加加工剛性。
- 拆刀、鎖刀扳手設計，方便拆鎖刀時固定橫向軸與施力。

- The output interface of Taper40 ensures wider-angle application with various BT40/SK40/CAT40 tool holders.
- Mount directly on the machine spindle surface. Rugged body construction for heavy duty cutting.
- Cutting Direction can be adjusted from 0~360 degrees. It allows higher clamping torque and cutting direction could remain during the machining.
- Offset design ensures compact body and largely eliminates interference.
- Offset design eliminates the protrusion of tools and enhances working rigidity.
- Special tool-locking design ensures easier tool engagement and release.

內孔偏擺度	0.002 mm
材質	航太用鋁合金 & 球狀石墨鑄鐵
轉速	最高 4000 RPM
扭力	最大 50 Nm
齒輪比	1 : 1
適用主軸	BT, SK(ISO), CAT
標準配件	鎖刀板、L 型扳手
出力軸轉向	正轉

Run-out	0.002 mm
Material	Aerospace Alu. Alloy & Ductile Cast Iron
R.P.M.	Max. 4000 RPM
Torque	Max. 50 Nm
Gear Ratio	1 : 1
Spindle Type	BT, SK(ISO), CAT
Standard Accessory	Tool-Locking Plate L Type Wrench
Output Rotation	Same as Input Rotation



Unit : mm

Model NO.	A	B	C	D	E	F	G	H	I	J	K	M	N.W.(KG)
AHK-BT40-D1	225	45	122	138	100	187	120	102	90	BT40/SK40/CAT40	180	132	17.6
AHK-SK40-D1	225	45	122	138	100	187	120	102	90	BT40/SK40/CAT40	180	132	17.6
AHK-CAT40-D1	225	45	122	138	100	187	120	102	90	BT40/SK40/CAT40	180	132	17.6
AHK-BT50-D1	225	45	122	138	100	187	120	102	90	BT40/SK40/CAT40	180	132	20.3
AHK-SK50-D1	225	45	122	138	100	187	120	102	90	BT40/SK40/CAT40	180	132	20.3
AHK-CAT50-D1	225	45	122	138	100	187	120	102	90	BT40/SK40/CAT40	180	132	20.3

※ 此系列橫銑頭須採用法蘭盤定位塊，參見 P31。

※ For installation, this series of heads require Flange Disc shown on P31.