

HSK-MTA Morse Taper Adapter

Brief introduction

HSK MTA Tool Holder Morse Taper End Mill, suitable for clamping type DIN228-1A with flat tail Morse tool holder. high speed and high precision machining. Mechanical spindle and cutting tools and other accessories. High Precision HSK shank Tool Holder ,balanced G6.3 or G2.5 For choose. HSK Tool Holders for mechanical spindle and cutting tool and other accessory tool connection. Is a simple, popular spindle shank connection standard, mainly HSK30 HSK40 HSK50... Etc.. Mold industry, and high-speed engraving machine, used more.

Specifications

Product Name: HSK-MTA with flat tail handle Morse

Product model: HSK30-MTA (specific model reference)

Material: high quality carburizing alloy steel, blackening and fine grinding

Taper shank: tolerance level < AT3

Hard: 56-58 HRC

Carburizing depth: 0.8mm + 0.2mm

Maximum beat: <0.005mm=5um

Surface roughness: Ra<0.005mm

Products advantages

- 1, strong and durable grip;
- 2, good rigidity, good torque;
- 3, a new structure of root lock, automatic cutting vibration absorption;
- 4, port locking clamping force;
- 5, due to the positioning ring, can rest assured that the cutting;
- 6, in the US, Germany, Japan, Italy, vibration method, has the highest precision.

HSK(A)-MTA 莫式刀柄

HSK-MTA MORSE TAPER HOLDER

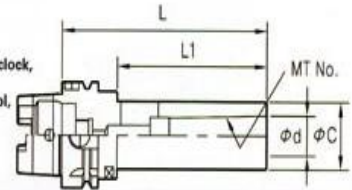


型號說明 Model explanation



- ◆ 裝刀具時，扁尾方向與刀柄孔對準插入，
刀具向上用銅錘子，重重敲擊拉釘部分幾下即可。
- ◆ 卸刀具時，對準扁孔的記號，用錘子敲擊，卸刀具。
這時請注意不要讓刀具飛出來。

- ◆ When installs the cutting tool, the flat tail direction and the hit hole alignment insertion, the cutting tool with the copper clock, layer on layer raps puller bolt part several upwardly then.
- ◆ When unloads the cutting tool, aims at the flat hole the symbol, with the clock sub-rap, unloads the cutting tool. By now please note do not let the cutting tool fly.



型號 Cat. No	MT NO	φd	L	φC	L1	備註 備情況
HSK 63A-MTA1-120	1	12.065	120	25	78	△
HSK 63A-MTA2-135	2	17.780	135	32	93	△
HSK 63A-MTA3-150	3	23.825	150	40	108	△
HSK 63A-MTA4-165	4	31.267	165	50	123	△
HSK 100A-MTA1-120	1	12.065	120	25	75	△
HSK 100A-MTA2-135	2	17.780	135	32	90	△
HSK 100A-MTA3-155	3	23.825	155	40	110	△
HSK 100A-MTA4-180	4	31.267	180	50	135	△
HSK 100A-MTA5-220	5	44.399	220	65	175	△