SK Morse Taper Adapter

Brief introduction

SK30,40,50 MTA Morse Taper Adapter, suitable for clamping type DIN228-1A with flat tail Morse tool holder. high speed and high precision machiningMechanical spindle and cutting tools and other accessories. High Precision SK shank Tool Holder ,balanced G6.3 or G2.5 For choose. SK Tool Holders for mechanical spindle and cutting tool and other accessory tool connection. Is a simple, popular spindle shank connection standard, mainly SK30 SK40 SK50... Etc.. Mold industry, and high-speed engraving machine, used more.

Application range: cutter used in the radial drive groove, such as face milling cutter, vertical disc cutter, set type end mill

Specifications

SK30/SK40/SK50-MTA is the type with flat tail handle, MTB Mo without flat tail shank and TSA transition sleeve handle series

- (1) the concentric degree and the precision jump are less than 0.005MM, and can guarantee this accuracy under the high-speed operation, and the accuracy can be guaranteed in two years..
- (2) handle have cold design center, flange outlet design.
- (3) taper shank accuracy less than at3, H4 tolerance zone, and machine tool spindle with the good, in the high-speed operation, can very good protection of spindle and cutting tool to extend the spindle and cutting tool life.
- (4) handle material with chrome molybdenum alloy steel

Model	MT NO	L	D	Weight(KGS)
SK30-MTA1-50	1	50	25	0. 7
SK30-MTA2-50	2	50	32	0.8
SK30-MTA3-75	3	50	40	0. 9
SK40-MTA1-50	1	50	25	1.3
SK40-MTA2-50	2	50	32	1.5
SK40-MTA3-65	3	65	40	1.8
SK40-MTA4-95	4	95	50	2. 4
SK40-MTA5-125	5	125	63	3.8
SK50-MTA1-45	1	45	25	4. 1
SK50-MTA2-60	2	60	32	4.4
SK50-MTA3-65	3	65	40	4.5
SK50-MTA4-70	4	70	50	4. 9

Products advantages

When loading knife:

At the flat tail direction and handle hole

Main features: 1, strong and durable grip;

- 2, good rigidity, good torque;
- 3, the root lock has a new structure, automatic absorption of cutting vibration;
- 4, the port lock clamping force is strong;
- 5, due to the positioning ring, can rest assured that cutting;
- 6, in Japan, the United States, Germany, law, Italy, with the highest vibration accuracy.



Order.No	Model No.	MT. NO.	Ľ	D	KG
22402550MB1	SK40-MTB1-50	1	50	25	1.3
22403250MB2	SK40-MTB2-50	2	50	32	1.5
22404065MB3	SK40-MTB3-65	3	65	40	1.8
22405095MB4	SK40-MTB4-95	4	95	50	2.4
22502560MB1	SK50-MTB1-60	1 1	60	25	4.1
22503260MB2	SK50-MTB2-60	2	60	32	4.4
22504065MB3	SK50-MTB3-65	3	65	40	4.5
22505085MB4	SK50-MTB4-85	4	85	50	4.9
	SK50-MTB5-120	5	120	65	5.2

应用范围: 适用于夹持DIN228-1B型带外螺纹的莫氏柄刀具