



The high speed star drill has MT703 and the MT703Z two models, the former Z axis one time, two traveling schedules use inlay the steel guide rail, the structure are simple. The latter uses the precise straight line rolling guide, the guidance precision is high. This series engine bed is suitable in processing the stainless steel, the chilled steel, degree of hardness alloy copper, the aluminum and so on each kind of conducting material, the processing aperture $\varnothing 0.3 - \varnothing 3\text{mm}$, the maximum deep diameter compared to can reach above 300:1, processing speed each minute may reach 60mm most greatly, the work table X, Y axis has the number obviously to install.

Features

- Hits the hard alloy (0.2-3.0mm)
- Processing speed quick
- To have the number specially obviously to install
- high efficiency
- high accuracy
- ease of operation
- to lose the precise straight line guide rail (3040)
- to decide the deep function
- aperture lowly (0.2-3.0mm)

	MT703	MT703Z	MT703(A) *	MT
Electrode diameter (mm)	$\varnothing 0.2 - \varnothing 0.3$	$\varnothing 0.2 - \varnothing 0.3$	$\varnothing 0.2 - \varnothing 0.3$	
Work head travel (mm)	200	300	200	
Z-axis servo travel (mm)	250	350	250	
Z-axis Max Adjust Speed (mm/min)	120	120	120	
Circumgyrate Head (C axis) Rev (rpm)	60	60	60	

Table Size (mm)	300 X 440	300 X 440	300 X 440
X-Y (mm)	200 X 300	300 X 400	200 X 300
The maximum space between the guider and worktable (mm)	280	280	280
Worktable High (mm)	920	920	920
Max.working current (A)	30	30	30
Input Max.power (W)	3	3	3
Power supply input way	380/50HZ	380/50HZ	380/50HZ
Work flume capability (L)	25	25	25
Work flume filtrate way	Shallow crack type	Shallow crack type	Shallow crack type
Max.pump pressure (Mpa)	6	6	6
Mainframe exterior size (mm)	800 X 1100 X 1700	800 X 1100 X 2000	900 X 1200 X 1800
Machine weight (kg)	600	800	650