

MT-6 series-TF-2500H

Features :

1. The machine consists of (TH-200H / TF2500H) cast iron.
2. The drive shafts are highly efficient safety protection devices.
3. The machine is composed of precision hydraulic system, convenient operation, accurate and rapid.
4. Hydraulic system and electrical system, adopt separate design, to ensure the safety of power supply system.
5. The main drive system, are turbo-vortex welding design, effort, durability, high efficiency
6. Spindle main gear is made of chrome molybdenum alloy steel, and are all through the quenched and tempered heat treatment and precision grinding.

Specification :

| ITEM Type | | | | TF-2500H |
|--------------------------------------------------------------------------------------------------------------|--|--------------------|---|-----------------------------------------------|
| Capacity | | Stell Steel | | Ø85 |
| | | Castiron cast iron | | Ø105 |
| Maximum working energy | | Stell Steel | | M65 |
| | | Castiron cast iron | | M75 |
| | | Stell Steel | | Ø150 |
| | | Castiron cast iron | | Ø200 |
| Spindle stroke | | | H | 400 |
| Size of morse Taer spindle spindle | | | | MT6 |
| | | | | HL two-speed stepless speed |
| | | | | (HL variable speed by inverter) 20-1300rpm |
| Spindle speed | | | | |
| Spindle Feeds Spindle feed range | | | | 0.4-1.15 x 10 |
| Column Diameter | | | A | 480 |
| Max.distance, column sarace spindel center The maximum distance from the column to the center of the spindle | | | B | 2500 |
| Minimal distance to the center of the spindle | | | C | 420 |
| Horional Travel of Meadstock | | | D | 2030 |
| Max.distance, base to spindel The maximum distance of the spindle | | | E | 1800 |
| Mindistance, base to spindel Spindle minimum distance | | | F | 560 |
| Overall height of column | | | G | 2950 |
| Machine height of column | | | I | 3400 |
| Dimensions of hase [L x H xK] Base size | | | | 3400 x1200 x 250 |

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|--------------------------------------------------------------|--|-----------------------------|
| Effective area of table [R x S x T] Workbench effective area | | 800 x 540 x 400 equal x 2PC |
| Spindle drive motor [HP] Spindle motor | | 10HP (OPT.15HP) |
| Arm motor (HP) arm drive motor | | 2HP |
| Coolant pump [HP] cool caravan | | 1 / 4HP |
| Oil motor [HP] hydraulic motor | | 1HP |
| Inverter frequency converter | | 10HP (OPT.15.20HP) |
| Touching control screen touch screen | | - |
| Net weight -Approx [kg] | | 7700 |
| Gross weight-Approx [kg] | | 8500 |
| Measurement [L x W x H] Packing size | | 3650 x 1450 x 3300 |

