

## 5 axes machining center Tongtai GT-800E

Ref: TONGTAI GT 800E



## Tech specs

|                                          |             |
|------------------------------------------|-------------|
| <b>Brand</b>                             | TONGTAI     |
| <b>X Axis stroke</b>                     | 800         |
| <b>Y Axis travel</b>                     | 820         |
| <b>Z Axis stroke</b>                     | 560         |
| <b>A-Axis stroke</b>                     | +30; -120   |
| <b>C Axis travel</b>                     | 360         |
| <b>Table Height from Floor</b>           | 955         |
| <b>Max. workpiece dimension (DIAMxA)</b> | 900x500     |
| <b>A/C axis min. indexing increment</b>  | 0.001       |
| <b>Spindle nose to table surface</b>     | 200 - 760   |
| <b>Table diameter (Ø)</b>                | 800         |
| <b>Spindle Nose</b>                      | 7/ 24 N°40  |
| <b>Spindle Speed</b>                     | 15.000      |
| <b>Main motor</b>                        | 40/ 40      |
| <b>Feed motor X/Y/Z</b>                  | 48/ 48/ 48  |
| <b>X/Y/Z Axis servo motor</b>            | 6.5/8.6/8.6 |
| <b>Cutting Feedrate</b>                  | 1 - 20.000  |
| <b>Feed rate ( A/C)</b>                  | 50/ 100     |
| <b>Pull stud</b>                         | BBT-40      |
| <b>Tool storage capacity</b>             | 32          |
| <b>Max. Tool Diameter</b>                | 80/125      |
| <b>Max. Tool Length</b>                  | 300         |
| <b>Max. Tool Weight</b>                  | 7           |
| <b>Coolant motor</b>                     | 0.37x2      |
| <b>Machine weight</b>                    | 17.000      |
| <b>Machine Height</b>                    | 3.490       |
| <b>Floor space (LxW)</b>                 | 2.200x5.400 |

## Images

