

Machine Name : Gantry type fixed beam boring and milling center

Brand : HISION

Machine Model : HTM-1000G

Stock No. : 80725

Ex-factory Date : In 2014



Main Technical Parameters:

Gantry span: 1600mm

Worktable size: 1500 * 1000mm

T-slot: 7 * 22 * 160mm

Three axes travel: 1500 * 1000 * 700mm

Distance from spindle surface to worktable: 150-850mm

Spindle: BT50 gear spindle

Spindle speed: 6000rpm

Main motor power: 11/15kw

Three axes fast rate: 24/24/20m/min

Feed rate: 10m/min

Tool magazine capacity: 24 mechanical tools magazine

Weight: 16.5t

External dimensions: 4960 * 3280 * 3000mm

Two linear guideways and one rigid guideway

Fanuc system, XY axes German roller linear guideway

Chain type chip conveyor, screw type chip conveyor

Spindle with oil cooler

Hydraulic station



