

Machine Name : Turn-milling machining Center

Brand : DMG

Machine Model : CTX beta 1250 TC

Stock No. : 66858

Ex-factory Date : Supplementary



Main Technical Parameters:

CNC System: Siemens 840D ERGOLine

Maximum machining diameter: 500mm

The maximum machining length is 1200mm

The swing range of the B-axis is 70 degree

Y-axis travel: 100mm

Supports 5 axes simultaneous control machining

Maximum Tool length: 400mm

Tool diameter: 120mm

The maximum pulling force is 46 kN

Spindle speed: 5000 resolutions

Tool magazine: 24-station disc-type tools magazine

Absolute direct measurement CNC System for X, Y, and Z linear axes

It includes ShopTurn turning software

ShopMill mill software

Equipped with a Siemens handheld unit

Equipped with an ERGOLine operation panel

It includes USB interface and Ethernet interface

Belt chip conveyor

Chip removal height: 1200mm

The secondary spindle is an integrated spindle

The main spindle is an integrated spindle

CNC main drive power: 25/34 kW

Automatic tailstock, hydraulic retractWorktable rotating center

Drive power: 15/20 kW

