Machine Name : Cylindrical grinder

Brand : SUPERTEC

Machine Model : G32A-35CNC

Stock No. : 61253

Ex-factory Date : 2014



Main Technical Parameters:

Fanuc oi-TD CNC system
Worktable rotating diameter: 320mm
Distance between two centers: 350mm
Maximum grinding diameter: 300mm
Load on the two centers: 150kg
Grinding wheel size (diameter × width × through hole diameter) : 510×50~100×152.4mm
Grinding wheel speed: 1390rpm
grinding wheel linear speed: 2000~3600m/min
Grinding wheel head (X axis) fast feed rate: 6m/min
X-axis feeding travel: 225mm
X-axis minimum feed: 0.001mm
Spindle speed: Max. 350rpm
Apex taper: MT4
Through hole diameter: 23mm
Tailstock slide travel: 25mm
Tailstock center taper: MT4
Worktable (Z-axis) fast feed rate: 8m/min
Minimum feed: 0.001mm
Rotation angle (anticlockwise) : 9°
Grinding wheel spindle motor: 5kW
Spindle motor: 1.5kW
X-axis servo motor: 1.2kW
Z-axis servo motor: 1.2kW
Machine net weight: 5200kg

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