Machine Name : Cylindrical grinder

Brand : SUPERTEC

Machine Model : G32A-35CNC

Stock No. : 84147

Ex-factory Date : 2014



Main Technical Parameters:

CNC system: Fanuc oi-TD

Worktable rotating diameter: 320mm

Distance between two centers: 350mm

Maximum grinding diameter: 300mm

Load between the two tops: 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 cylinder 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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