

Machine Name : Internal and External Cylindrical Grinding Machine

Brand : STUDER

Machine Model : S40 CNC

Stock No. : 4812907

Ex-factory Date : 2008



Main Technical Parameters:

CNC System: FANUC 16i-TB

Grinding configuration: 2 external grinding wheels and 1 internal grinding spindle

Internal grinding spindle: High-speed electric spindle, 42000 rpm

Center height: 175 mm

Maximum grinding length: 1000 mm

B-axis rotation range: -15° to $+225^{\circ}$

Workpiece headstock: ISO50 universal workpiece headstock

Center mode: Convertible between live center and dead center

Measuring devices: End-face measuring gauge, acoustic emission monitoring device





