KAMI WERKZEUGMASCHINEN | HORINZONTAL BORING MACHINE

BK 130 CNC

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SPECIFICATIONS

movement of X-axis	2000 mm
movement of Y-axis	1600 mm
movement of Z-axis	1600 mm
travel W-axis	800 mm
table dimensions	1600x1800 mm
table load	15000 kg
distance center of spindle - table surface	0 - 1700 mm
spindle speeds	10 - 3000 U/min stepless
Diameter of Spindle	130 mm
spindle adapter	BT 50
feeding speed X+Y+Z - axis	1 - 8000 mm/min
feeding speed W-axis	1-3000 mm/min
feeding speed B-axis	0 - 1.5 degree/min
rapid feed X,Y,Z-axis	12m/min
rapid feed W-axis	3 m/min
positioning accuracy X,Z-axis	0.015 mm
Positioniergenauigkleit Y-axis	0.01 mm
positioning accuracy W-axis	0.012 mm
positioning accuracy B-axis	6"
repeat accuracy X,Y,Z-axis	0.008 mm
repeat accuracy W-axis	0.01 mm
repeat accuracy B-axis	4"
Anschlußleisung	85kVA
required Aufstellfläche	8x7m
weight	34.000,00 kg
dimensions	7600x7300x5100 mm

EQUIPMENT

» control system Siemens 828D
» Main Spindle bearingen NSK
» ball lead screwBearings NSK
» Workbench Bearing China
» Ball leadscrews X,Z,W-axis THK
» ball lead screwY-axis Shuton Spain
» linear guide ways Schneeberger Switzerland
» feeding gearbox Stober Germany
» Electric Siemens or LG
» lubrication China
» hydraulic system Taiwan

ACCESSOIRIES

control system Siemens 828D, electronical Handle wheel, RS-232 Schnitt-
stelle, central lubrication, working lamp, using manual