Machine Name : CNC vertical grinding machine

Brand : TAIYO KOKI

Machine Model : NVG-8T

Stock No. : 482339

Ex-factory Date :



Main Technical Parameters:

CNC System: Fanuc 32i

X*Z*A*C axis travel: 1200*725*±120*360mm

Indexing method: 0.0001

Distance from spindle worktable to abrasive wheel shaft end: 1050mm

Guide way: YZ axis rail, C axis: static pressure

Inner grinding wheel diameter: ¢40-250

Outer grinding wheel diameter: ¢3.55

Drive mode per axis: X axis screw

Chip removal method: magnetic separation

Worktable load: 700kg

Spindle transmission mode: belt + electric spindle

Grinding travel: 850mm

Grinding inside diameter:40-800mm

Spindle speed: 8-200rpm

Internal grinding spindle: 2500-10000min

External grinding spindle: 3000rpm

Power: 371kw

Lateral minimum feed: 0.0001

Vertical minimum feed: 0.0001

Tool magazine: 6

Dimensions: 3340*4050*3200mm









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