

OKAMOTO brand NC cylindrical grinding machine

OGM225NCⅢ model YOM: 2015

Control unit: FANUC 0i-TD S/No.1095

《《Specification》》

Table swing over: 220 mm

Distance between centers: 250 mm

Max. work diameter: ϕ 200 mm

Max. workpiece mass (between centers): 50 kg

Max. workpiece mass (chuck work): 20 kg

Grinding wheel size: ϕ 355 $\times$ 38 $\times$ ϕ 127 mm

Grinding wheel speed: 1,614~2,247 rpm

Wheelhead X-axis travel: 215 mm

Table Z-axis travel: 510 mm

Headstock: High-rigidity spindle

Grinding wheel rotation speed : 10~500 min⁻¹

Headstock through-hole diameter: ϕ 18 mm

Tailstock travel: 20 mm

Center taper: No.3 MT

Floor space: W 2,670 $\times$ D 2,010 $\times$ H 1,800 mm

Machine weight: 2,900 kg

《《Options》》

Non-swiveling wheelhead