



TOYODA GL7P 100 CYLINDRICAL GRINDING MACHINE

Grinding machines

Brand :	TOYODA
Model :	GL7P 100
Year :	1999
Serial number :	RC7485

TECHNICAL DETAILS & EQUIPMENT

TOYODA GL7P 100 cylindrical grinding machine

Serial number RC-7485

Passage under tip 400 mm

Max. distance between warehouses 1000 mm

Maximum grinding diameter 300 mm

Max. piece weight 300 kg

Marposs system for diameter measurement

Workpiece probing system for length start

Single point trainer

Automatic bezel

Maximum grinding wheel diameter 915 mm

Grinding wheel bore diameter 304.8 mm

Maximum grinding wheel width 160 mm

Surface speed 45 m/s

Stroke in X 1172.3 mm

Rapid traverse speed 15000 mm/min

Spindle speed 32 to 630 rpm

Tailstock stroke (hydraulic) 60 mm

Grinding wheel motor power 22 Kw

Spindle motor power 1,5 Kw

Central filter volume 350 l

Floor space 4400 x 3900 mm

Net weight 10300 Kg