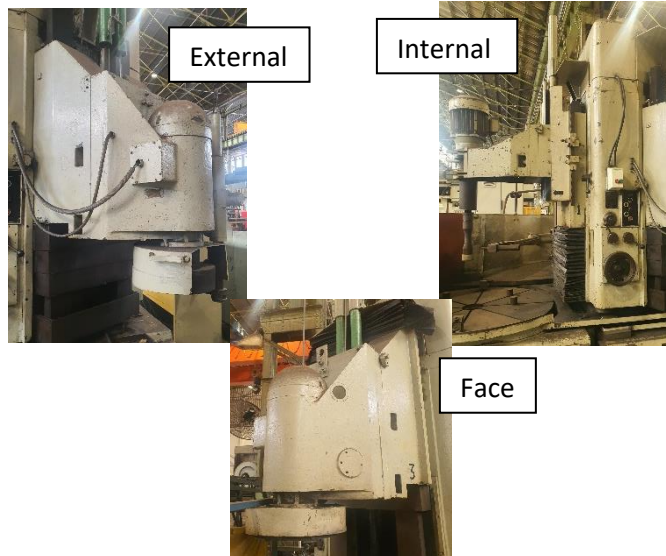


Klingelnberg vertical grinder



Specifications

Table diameter	Ø 1300 mm
Table longitudinal stroke	700mm
Machine overall weight (estimated)	20 ton
Length x width x height	5000 x 2500 x 3700 mm

External cylindrical grinding

Max. diameter of workpiece	Ø 1400 mm
Max. component height	800 mm (including width of wheel)
Grinding wheel diameter	300 mm
Grinding wheel face width	90 mm
Grinding wheel power	7.5 kW

Internal cylindrical grinding

Max. bore of workpiece to grind	Ø 1200 mm
Minimum bore of workpiece to grind	Ø 100 mm
Max. component bore length	650 mm (including width of wheel)
Grinding wheel diameter	90 mm
Grinding wheel face width	70 mm
Grinding wheel power	7.5 kW

Face grinding (segmental wheel)

Max diameter of workpiece	Ø 1400 mm (+ Ø1200mm if job overhangs table)
Max. component height	800 mm
Grinding wheel diameter	350 mm
Grinding wheel power	15 kW

These specifications are provided in good faith but without any warranties or guarantees, either expressed or implied.

