

Machine Name : Gear grinding machine

Brand : Hofler

Machine Model : RAPID 1600 L

Stock No. : 813522

Ex-factory Date : 2025



Main Technical Parameters:

Maximum Gear Diameter: 1,600 mm

Axial Travel: 1,000 mm (Optional: 1,500 / 2,020 mm)

Module Range: 1-45

Maximum Tooth Profile Height: 100 mm (Standard Configuration)

Maximum Grinding Wheel Diameter: 450 mm

Worktable Diameter: 1,250 mm

Maximum Worktable Load Capacity: 14,000 kg

Maximum Worktable Speed: 25 rpm

Grinding Head Swivel Range: -45° to $+120^{\circ}$

Maximum Grinding Spindle Power: 24 kW

Internal Gear Grinding: Internal Grinding Arm Available as an Option



