

Machine Name : Centerless grinder

Brand : LIUHAN

Machine Model : LH-18

Stock No. : 92457

Ex-factory Date : There is no



Main Technical Parameters:

Standard grinding size (diameter) : 1-100 mm

Static grinding machining maximum length: 200 mm

grinding wheel external diameter x width x Internal diameter: 455x205x228.6mm

grinding wheel surface speed: 35 m/s

Guide wheel external diameter x width x Internal diameter: 255x205x111.2 mm

Guide wheel speed change at any time: 1-280 rpm

Guide wheel head vertical adjustment Angle: +5/-5 deg

Guide wheel box horizontal adjustment Angle: +5/-5 deg

Guide wheel box fine adjustment scale: 0005 mm

Guide wheel dressing Angle: +5/-5 deg

Trimming scale: 0.02mm

Main motor (standard) : 11 (15 HP) KW

Guide wheel actuating motor: 3 (4 HP) KW

Oil pump motor: 0.75 (1HP) KW

Pump motor: 0.25 (0.3HP) KW

Standard oil pressure (Max.) of grinding wheel head seat: 2.5-3 (7) bar

Ground start to shaft center: 975 mm

Machine Footage (L x W x H) : 2200x1290x1560mm

Machine weight: 2800Kg



