

Machine Name : Cylindrical grinder

Brand : SHIGIYA

Machine Model : GPL-30

Stock No. : 65335

Ex-factory Date : To be supplemented



Main Technical Parameters:

CNC System :FANUC-TC

workpiece machining diameter :300mm

workpiece machining length :600mm

Maximum part weight :330 pounds

Wheel Footage :405mmX75mmX127mm

Maximum wheel speed :2000 RPM

grinding wheel speed :1545 RPM

Minimum step :0.0001MM

grinding wheel head speed :15-600 RPM

Minimum increment of workWorktable :0.0001MM

spindle drive motor :5HP/ 3.7KW

Manual grinding wheel head feed distance :245mm

Rapid movement distance of the grinding wheel head :31mm

Working head speed :15-600 RPM

Center taper of the working head :#4MT

WorkWorktable motor :2 HP /1.5 KW

Longitudinal workWorktable travel :710mm

The rotational taper Angle of workWorktable :9°

feed rate of the longitudinal worktable : 0-7,000 MM/ m

