

**Machine Name : Internal and external circular universal mill**

**Brand : STUDER**

**Machine Model : S31**

**Stock No. : 4492306**

**Ex-factory Date : 2003**



**Main Technical Parameters:**

Center distance: 650mm

Center height: 175mm

external grinding electric spindle :7.5KW

grinding wheel maximum diameter :400mm

Maximum line speed :50m/S

High precision internal grinding electric spindle: 42000rpm

X axis travel :280

Z-axis travel :800

High precision grinding wheel head frame :0.0001 point degree

Maximum speed :1500rpm





