

Machine Name : Horizontal lathe

Brand : Takisawa

Machine Model : TAL-460

Stock No. : 812149

Ex-factory Date : 1990



Main Technical Parameters:

Machining Capacity:

Maximum swing over bed: 460 mm

Maximum swing over cross slide: 250 mm

Maximum machining length: 800 / 1000 mm

Spindle Parameters:

Spindle speed range: 25 – 1500 rpm

Number of spindle speeds: 12

Spindle motor power: 3.7 kW

Thread Cutting Range:

Metric thread range: 21 types / 0.5 – 7 mm

Inch thread range: 32 types / 4 – 56 TPI

Feed System:

Number of longitudinal feeds: 24

Longitudinal feed range: 0.071 – 0.5 mm/rev

Cross feed: 1/2 of the longitudinal feed

Machine Dimensions and Weight

Machine height: 1223 mm

Floor space depth: 1042 mm

Floor space width: 2274 / 2474 mm

Machine weight: 1950 / 2000 kg

