

**Machine Name : Multi-spindle lathe**

**Brand : STAR**

**Machine Model : SB16**

**Stock No. : 4813173**

**Ex-factory Date : 2019**



**Main Technical Parameters:**

Maximum Machining Diameter:  $\phi 16$  mm

Maximum Headstock Travel: 205 mm

Spindle Through Hole: 155 mm

Machining Length: 205 mm

4-Axis Sleeve:

Tool Capacity: 6 tools

Maximum Drilling Capacity:  $\phi 10$  mm

Maximum Tapping Capacity: M8  $\times$  P1.25

Power-Driven Accessories:

Tool Capacity: 2 tools

Maximum Drilling Capacity:  $\phi 6$  mm

Maximum Tapping Capacity: M5  $\times$  P0.8

Maximum Spindle Speed: 10,000 rpm

Spindle Motor: 2.2/3.7 kW

Rapid Feed Rate: 35 m/min (X/Y/Z/B axes)

Indexing Angle: 15°/1° (OP/C axis), OP: 15°

Power-Driven Accessory Spindle Speed: 5,000 rpm / 7,500 rpm

Power-Driven Accessory Drive Motor: 0.4 kW

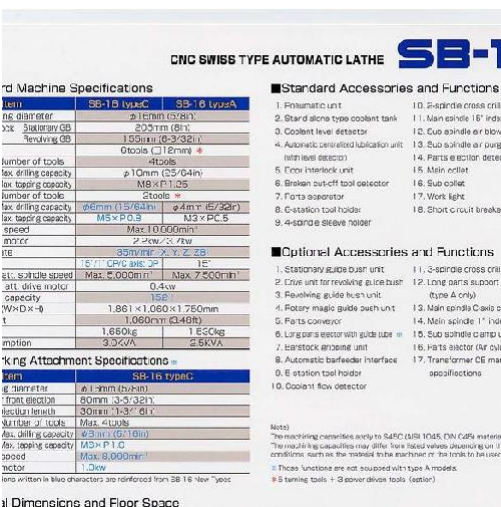
Coolant Tank Capacity: 152 liters

Overall Dimensions (W  $\times$  D  $\times$  H): 1.861  $\times$  1.060  $\times$  1.750 m

Center Height: 1060 mm

Weight: 1650 kg / 1530 kg

Power Consumption: 3.0 kVA / 2.5 kVA

[illegible]