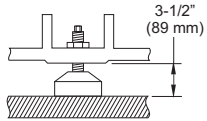
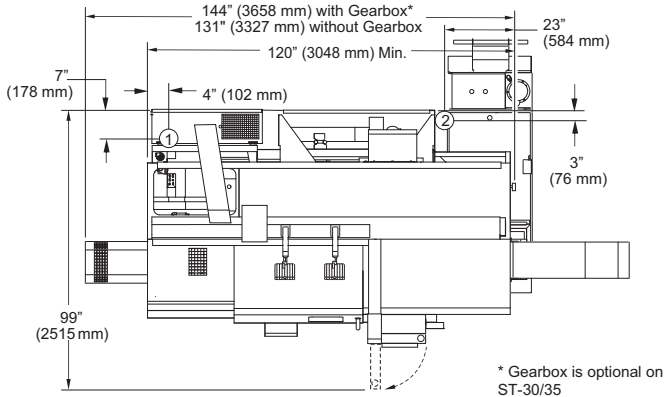


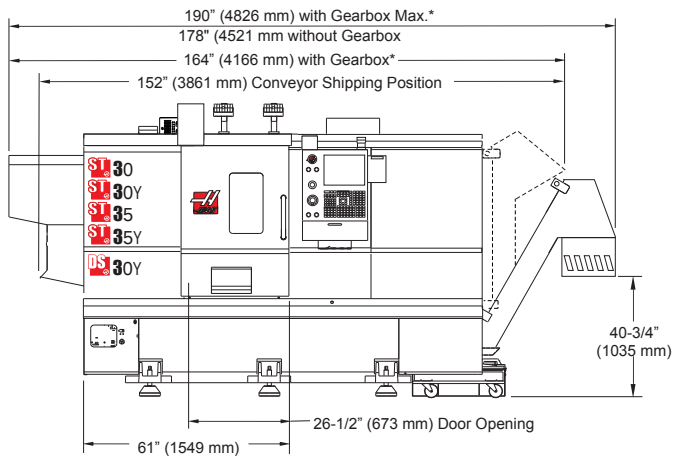
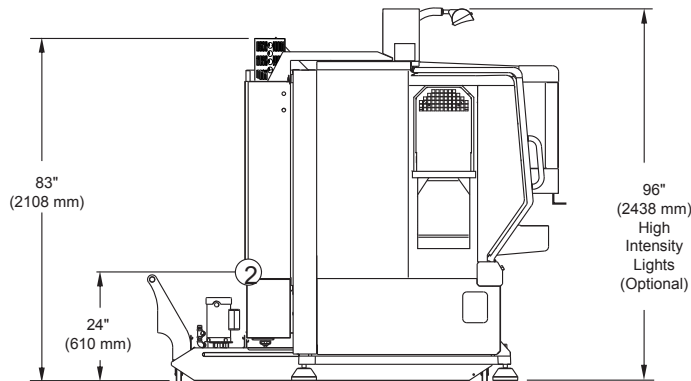
- ① Electrical Connection
- ② Air Connection



6X Leveling Pad Pin Dimension

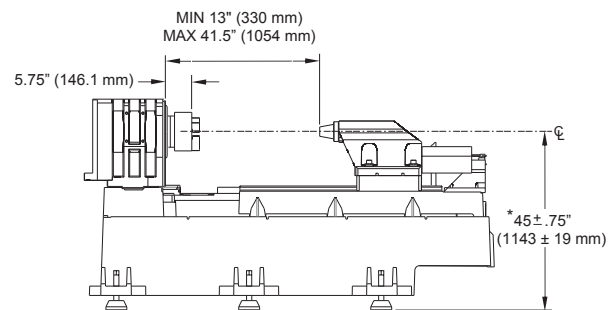
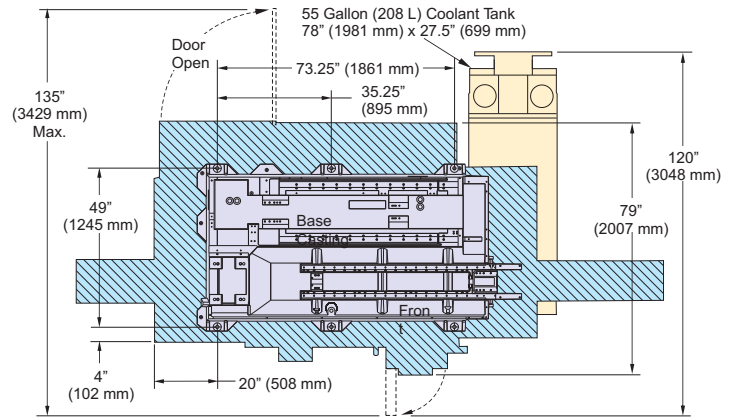
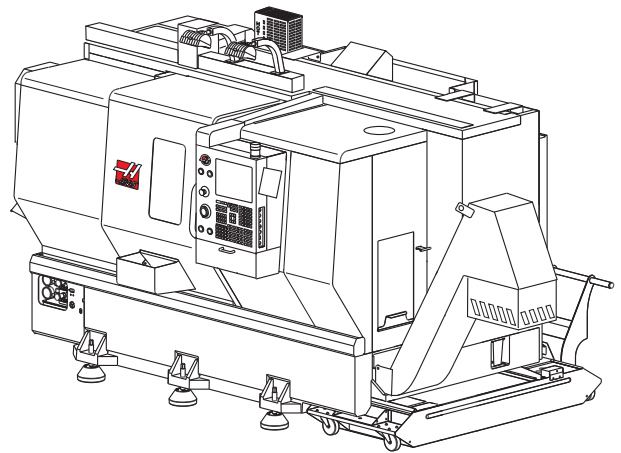


* Gearbox is optional on ST-30/35

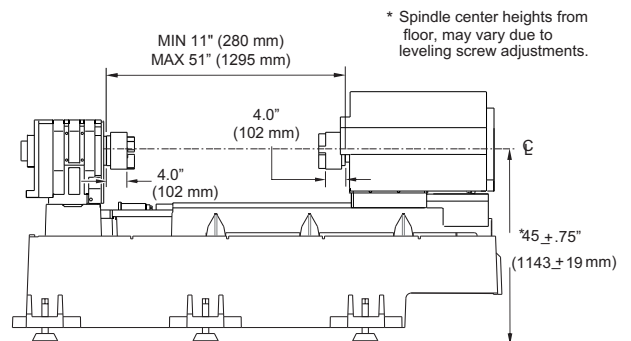


Minimum distance required to remove conveyor from lathe 134" (3404 mm).

Minimum distance required to remove conveyor from lathe 88" (2235 mm) when conveyor is folded at 90 degrees and folded down as it is pulled out.



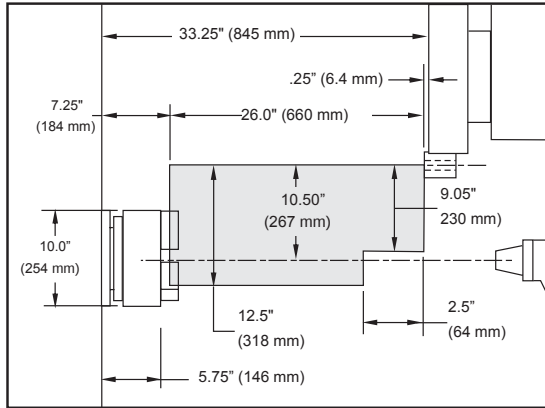
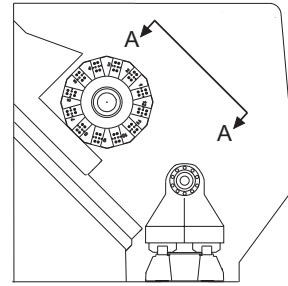
Tailstock Travel #4 Morse Taper



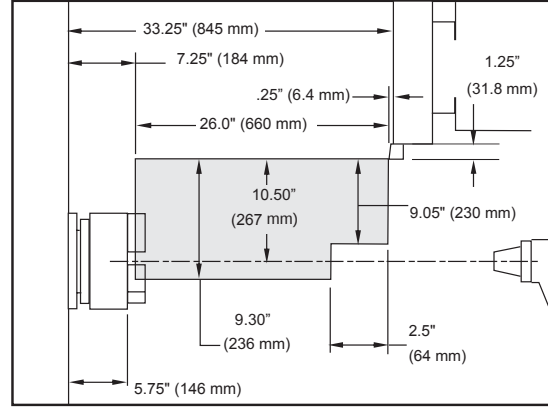
* Spindle center heights from floor, may vary due to leveling screw adjustments.

Secondary Spindle Travel

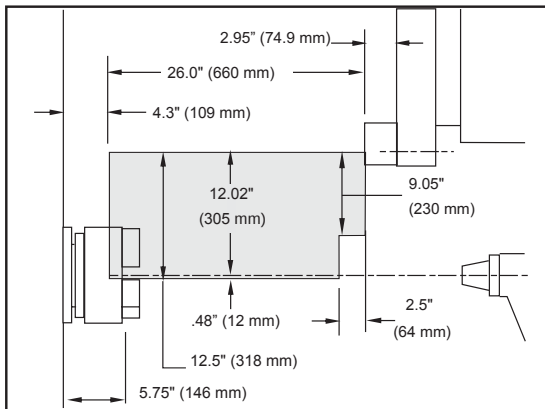
BOT/VDI Turrets



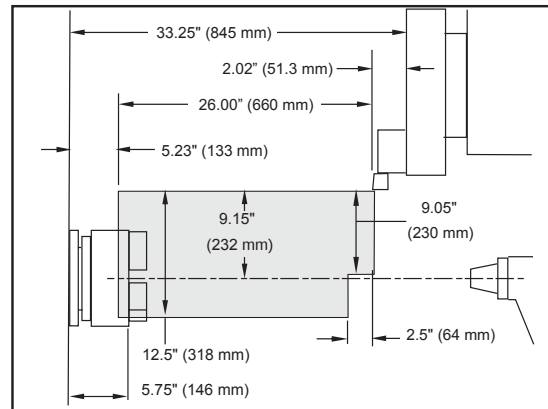
BOT ID



BOT OD

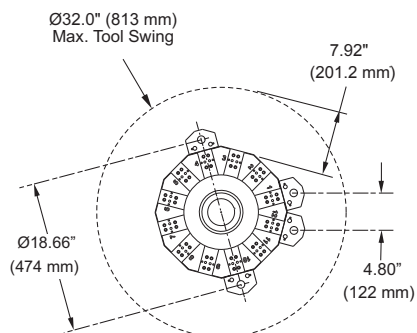


VDI ID

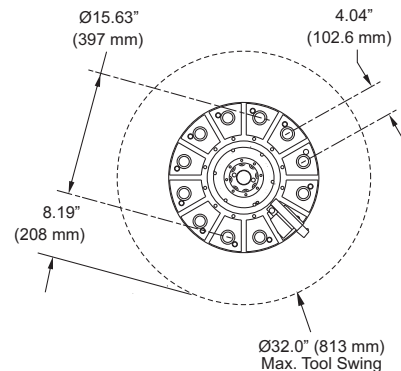


VDI OD

View A-A Cut Envelope Diagrams



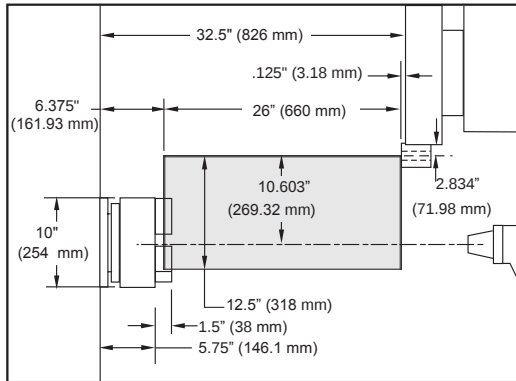
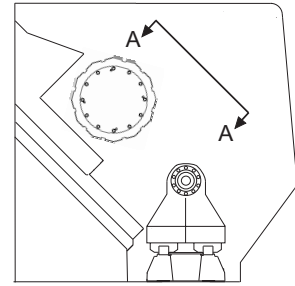
BOT Turret



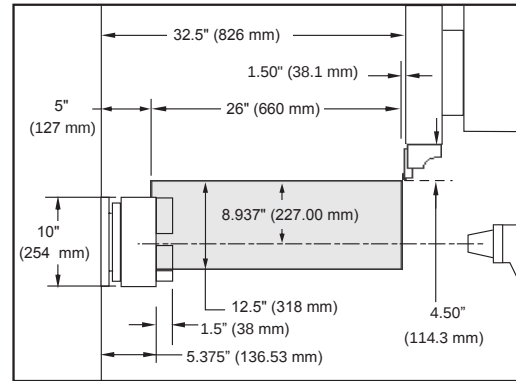
VDI Turret

Tool Swing Interference

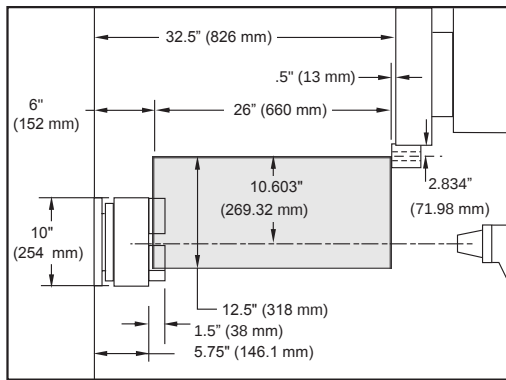
BMT Turret



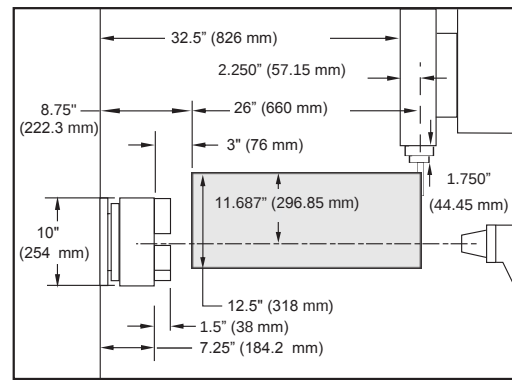
ID Static Tool



OD Static Tool

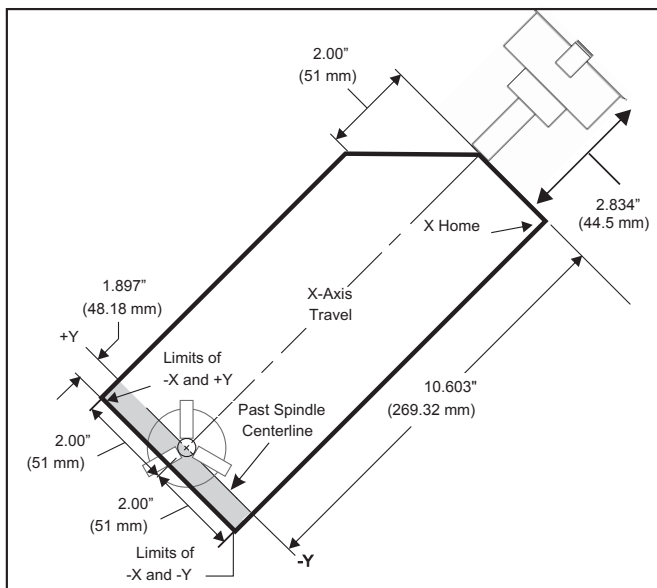


90 Degree Live Tool



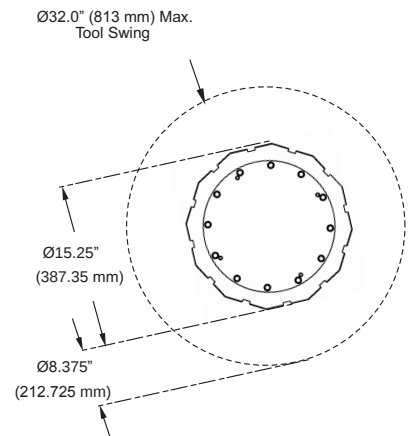
Straight Live Tool

View A-A Cut Envelope Diagrams



Y-Axis Travel Envelope

Same dimensions with 90 Degree Live Tool



Tool Swing Interference