

SkillsUSA TOOL LIST
PRECISION MACHINING

TOOLS:

Safety Glasses
0-1" Micrometer
0-6" Dial Calipers (or Vernier)
Combination Set (Square & Protractor)
Layout Dye
Course & Smooth Cut Files
Allen Wrenches up to 3/8"
Scriber
6" Flexible Steel Rule
Edgefinder
10" Adjustable Wrench
3/4" Box or Open End Wrench
3/8" or 1/2" HSS Lathe Tool Bits (NO CARBIDES):
 Right Hand
 Left Hand
 1/8" Wide Grooving or Necking
 60 Degree Threading
Center Gage
Pitch Gage
Soft Hammer
Calculator
Machinery's Handbook
1" to 2" Micrometer