

# Arc Protractor

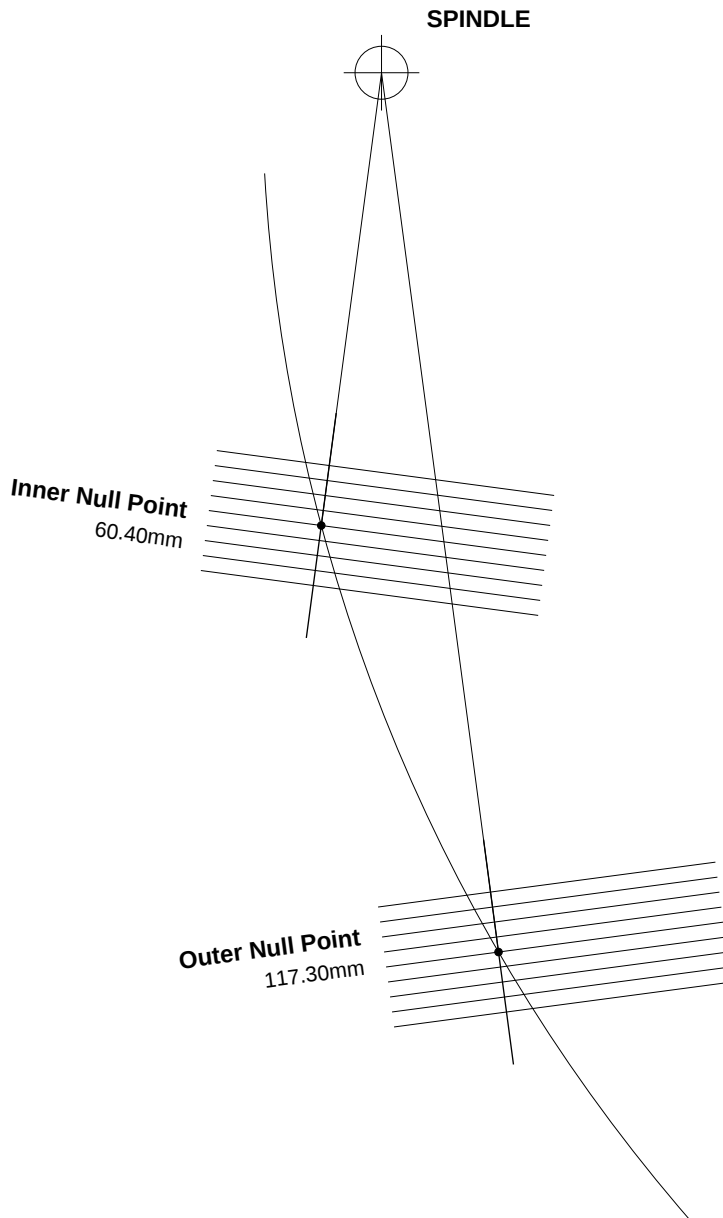
## SME 3009 S2 Improved (early)

Custom (60.40/117.30mm)

|                   |            |
|-------------------|------------|
| Pivot to Spindle: | 215.70 mm  |
| Effective Length: | 231.541 mm |
| Overhang:         | 15.841 mm  |
| Inner Null Point: | 60.400 mm  |
| Outer Null Point: | 117.300 mm |
| Offset Angle:     | 7.058°     |

### INSTRUCTIONS:

1. Print at 100% scale
2. Verify 100mm bar below
3. Cut out spindle hole
4. Place on turntable
5. Lower stylus onto arc
6. At each null point:
  - Stylus tip on black dot
  - Cartridge parallel to grid lines
7. Tighten when aligned



### SCALE VERIFICATION:

This bar must measure exactly:

