

# Fowler

## 7X Pocket Optical Comparators



◆ Pocket Comparator #52-665-005 with five reticles.



▲ Illuminator Attachment #52-665-006 shown with #52-665-005.

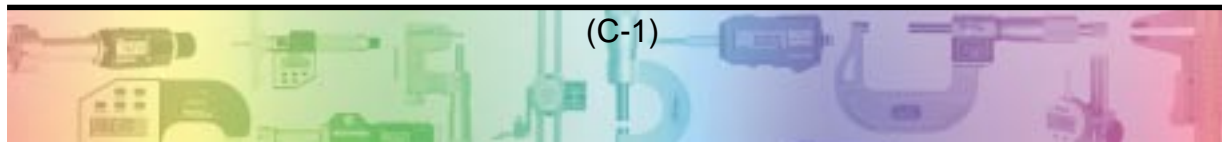
Fowler's Pocket Optical Comparator magnifies images which are sharp, undistorted and free of aberrations. Convenient for checking angles, thread measurements, hole sizes and more. This 7X comparator is widely used by machinists, toolmakers and inspectors in the industry.

### Special Features:

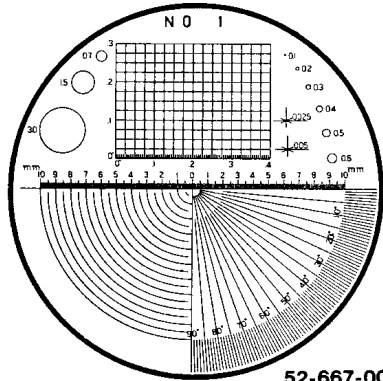
- Scales are photo-etched into a glass reticle which is placed in actual contact with the measured object, obtaining simultaneous enlarged images of the scale.
- Reticles (protected in a plastic case) are easily interchanged by a screw-in mount. Measures radii, diameters, angles, hole sizes, pitch and thicknesses.
- With the illuminator attachment, the comparator converts into a self-contained illuminated measuring magnifier.



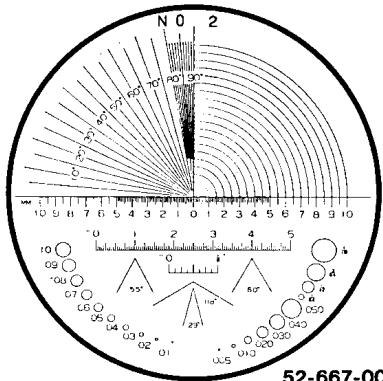
Order No.	Description
52-665-001	"Peak" 7X Comparator with #5 reticle.
52-665-005	"Peak" 7X Comparator with 5 reticles (#1,5,7,8 & 13).
52-665-006	Illuminator attachment only (requires 2 "C" size batteries).
52-667-001 to 013	13 reticles individually priced.



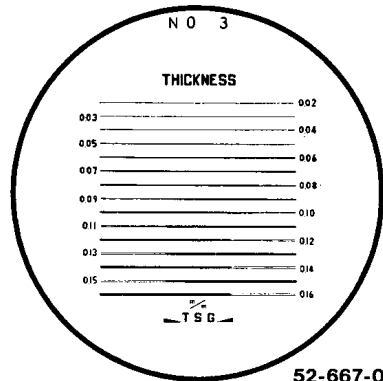
# Fowler Reticles for 7X Optical Comparator



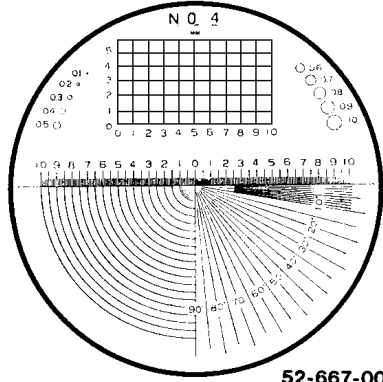
52-667-001



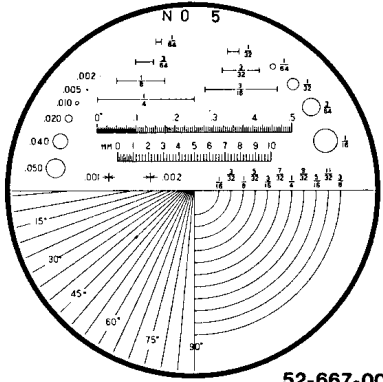
52-667-002



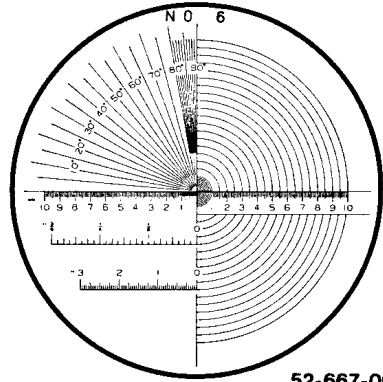
52-667-003



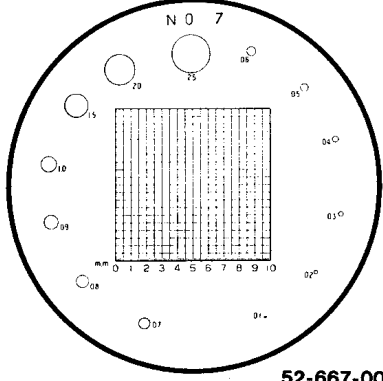
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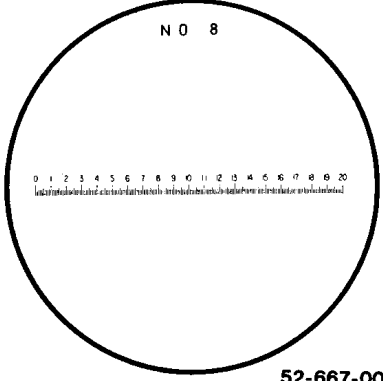
52-667-005



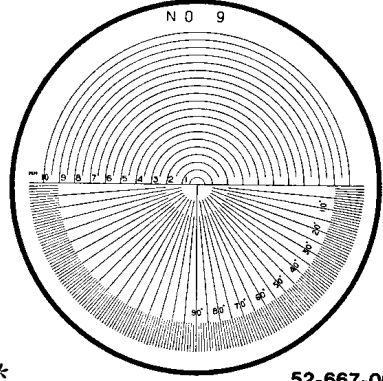
52-667-006



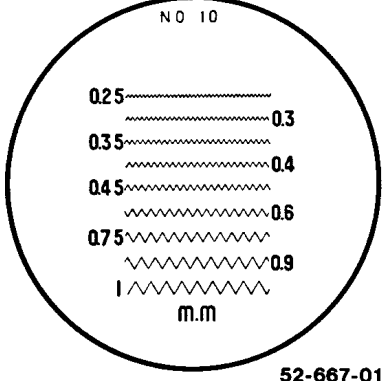
52-667-007



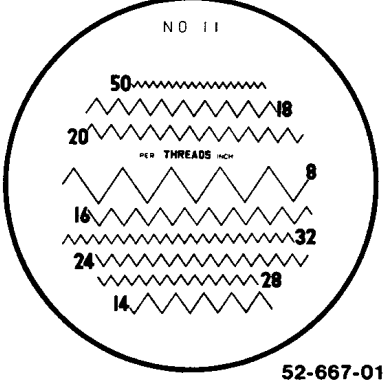
52-667-008\*



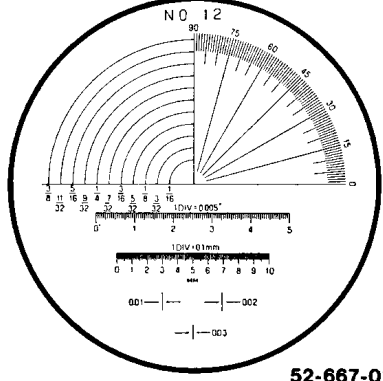
52-667-009



52-667-010



52-667-011



52-667-012

\* Reticle 52-667-008 is metric; Reticle 52-667-013 (not shown) is similar to 52-667-008 but is in inches.

