



Optional Gage Block setting.

ANY WHEEL FORM. The grinding wheel may be dressed to any desired form — any combination of tangents and/or radii; either convex or concave.



- Positive setting of the diamond to absolute center with the special gage included with the dresser.
- Simple, fast, accurate radius setting; no height gage or other set-up aids required. Radius is set on the grinder by measuring over the two pins or by inserting a gage block, as shown, for **direct reading**. Inside or outside radius is determined simply by sliding the dowel pin to the right for concave and to the left for convex.
- 4 x 90 graduation in full 360° circle. 6 Minute vernier reading. Chrome plated.
- One push-pull type knob for radius and angle control and for safer and faster operations.
- **ACCURACY.** Extremely close tolerances are held in the manufacture of this tool, assured by hardening and precision grinding of all critical parts. Ways are chrome hardened.
- **ECONOMY.** Set-up and dressing time reduced to a bare minimum due to simplicity.

SPECIFICATIONS		DESCRIPTION
Maximum wheel diameter standard	12"	70-100 SPI Radius and Angle Dresser
with 70-105 extension	15"	
Internal Radii**	5/8" - 1-5/8"	70-102 Diamond Set 3/8 × 2" (13 pieces in Set)
**with Vinco adaptor	1/32" - 1-5/8"	70-103 Vinco Diamond 3-piece set 3/8 × 3" .062", .090", .125" R. Vinco Diamond
External Radii	0 - 1-5/8"	70-106 3/8 × 3" .030" Radius
Height from base to center	4"	
Tangent travel, either side of center	1-5/8"	70-105 Extension for 15" dia. capacity.