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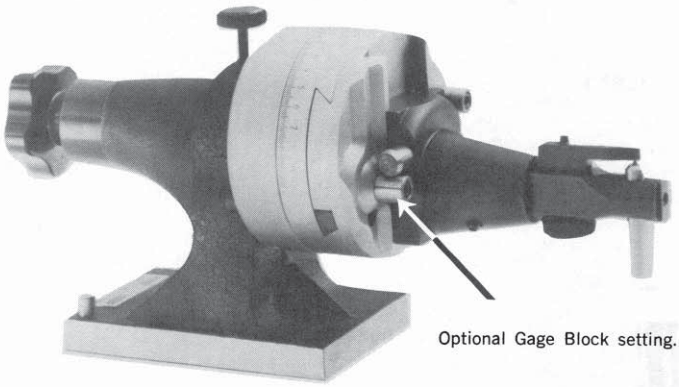
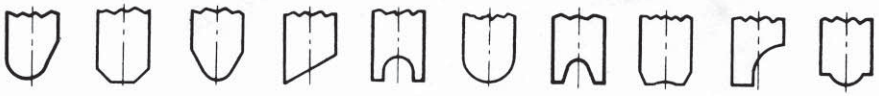


Optional Gage Block setting.

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"		
		70–102	Diamond Set 3/8 × 2" (13 pieces in Set)
Internal Radii**	5/8" - 1-5/8"	70–103	Vinco Diamond 3–piece set 3/8 × 3" .062", .090", .125" R. Vinco Diamond
**with Vinco adaptor	1/32" - 1-5/8"		
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.