

World's first saw grinding wheel to incorporate four different grit sizes

New diamond grinding wheel from Eagle International offers four grit sequences to provide the ultimate in material removal rates and mirror finish. Available for Vollmer, Akemat, UT.MA, Walter, and Wright top grinders in diameters from 5" to 8" (125-200mm). Users have reported **3X more life** compared to their old dual or triple grit wheels at a price that's only about 50% more.

Eagle's new premium QUAD GRIT wheels offer the following features:

- Ideal for production or resharpener
- More efficient than a dual or triple grit wheel
- Works in both oil and synthetic coolants
- Grinds carbide and steel combinations
- Provides the ultimate mirror finish – no grind marks and a super sharp edge
- Manufactured to strict ISO 9002 quality requirements

Compared to a triple grit wheel, the new QUAD GRIT offers higher material removal rates and a finer finish. By adding a 4th grit, Eagle is able to (1) use a coarser initial grit to maximize material removal, and (2) allow closer sequencing between grit sizes to ensure all grinding marks are removed.

Grit #1: Extra coarse grit for maximum material removal

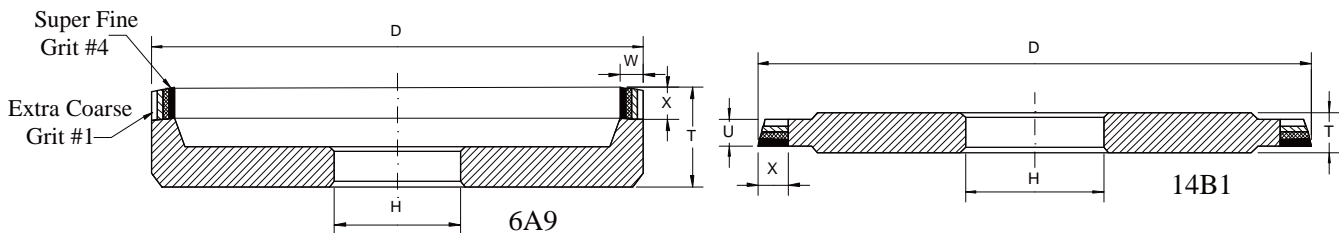
Grit #2: Medium coarse grit grinds out marks left by 1st grit

Grit #3: Fine grit grinds out marks left by 2nd grit

Grit #4: Extra fine grit leaves a mirror finish and super sharp edge

Our current QUAD GRIT range includes the following wheels (more will be added soon):

Machine	Style	D	T	H	W/U	X
Vollmer	6A9	5" (125mm)	3/4" (19mm)	32mm	6mm	10mm
Vollmer CHD	6A9	5" (125mm)	3/4" (19mm)	32mm	6mm	6mm
Wright Tallon	6A9	6" (150mm)	5/8" (16mm)	1 1/4"	6mm	10mm
Akemat U4	14B1	5" (125mm)	5/16" (8mm)	32mm	6mm	7mm
Walter NC3	14B1	6" (150mm)	5/16" (8mm)	32mm	6mm	8mm
Walter NC5	14B1	8" (200mm)	5/16" (8mm)	32mm	6mm	10mm



WARNING
See warning on last page of this catalog.

For international calls:
704-878-9583

P.O. Box 5639 Statesville, NC 28687
fax: 800/683-8810 or 704/878-9585
web: www.eagle-carbide.com