



Advanced Norton Quantum Grinding Wheels

Lasts 50 - 100% longer
Maximum performance
Cost savings



Revolutionary Ceramic Grain

ENGINEERED CERAMIC GRAIN / PROVEN BOND TECHNOLOGY

Take a leap ahead with a revolutionary ceramic abrasive grain technology for more aggressive grinding with reduced cycle times on materials ranging from cast iron to stainless steel and even hard-to-grind inconel and titanium. Norton Quantum provides performance advantages unmatched in the industry for anyone looking for a faster, better way to grind.



Features & Benefits

- Engineered ceramic grain shape and chemistry with proven bond technology
- 33 to 100% longer life vs. competitive ceramic products
- 30%+ higher metal removal rate
- 15%+ lower threshold power
- Versatile in all low, medium and high force applications
- Superior results in both vitrified and organic applications

Availability

	Roll	Centerless	Disc
Organic Bonds			
GRIT	30-150	36-150	20-150
BONDS	B24, B80X	B24, B48	B24, B80X

	Segments	Internal	Cylindrical	Centerless	Gear	Mounted Points
Vitrified Bonds						
GRIT	24-100	54-150	36-150	36-120	60-120	36-150
BONDS	VT3P	VT3	VT3/VT310	VT3/VT310	VT3/VT310	VT3

Tech-Tip

- Increase infeed rate to standard power load to shorten grind cycle time
- Reduce dress frequency to increase wheel life and maximize productivity
- Use Norton dressing tools to optimize wheel dressing performance

! It is the user's responsibility to refer to and comply with ANSI B7.1

BEST - NORTON Quantum

BETTER - Defer to BEST Product

GOOD - Defer to BEST Product

GRINDWELL NORTON LTD.

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