

QUANTUM PRIME SURFACE GRINDING SEGMENTS



4 NEW 3NQN Segments Have Been Added to Stock

Taking advantage of superior grinding performance of NQN, we are able to lower the premium grain concentration to offer a high performing, cost effective alternative to our premium QuantumX segments.

Stock UPCs are now available in our most popular shapes/ specifications. A much broader range of NQN parts are currently available as MTO but could transition to stock based on customer demand.

All additional current stock segments will remain.



UPC	Size	Blueprint	Specification
69210473714	3" x 11-1/4" x 8"	ME100703B	3NQN _X 20-G
69210477606	3" x 11-1/4" x 8"	ME100703B	3NQN _X 20-H
66243417722	2-1/4" x 11-1/4" x 6"	ME30777	3NQN _X 20-G
66243417725	2-1/4" x 11-1/4" x 8"	ME30777	3NQN _X 20-G



**COMPLETE
METALWORKING
SOLUTIONS**

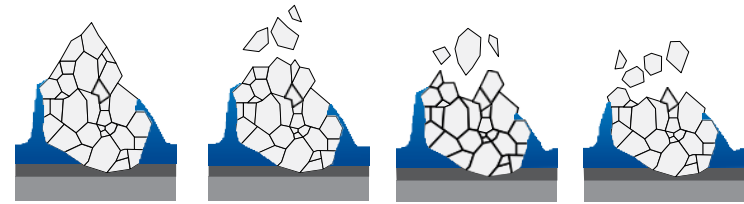
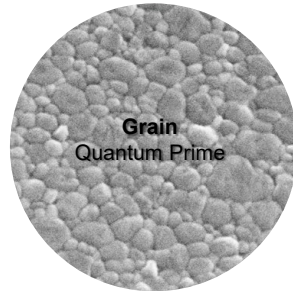
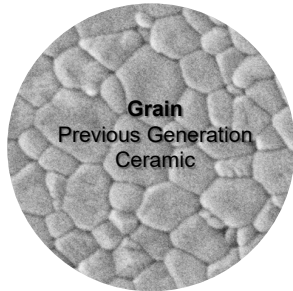
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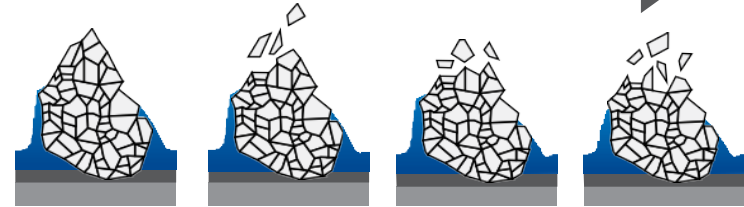
THE SCIENCE BEHIND THE GRAIN

Micro-fracturing at it's sharpest

The new micro-structure of the Quantum Prime grain features a significant crystal size reduction compared to previous generation ceramic grains. The unique formulation and reduced crystal size allows the grain to micro-fracture and self-sharpen more efficiently. This keeps the wheel sharper for longer, reducing heat, wear flats, and minimizing the need for dressing.



Previous Generation Ceramic Grain



*Quantum Prime
Ceramic Grain*