



## Premium Ceramic Grinding Disc

Using the Norton® Quantum3™ ceramic grinding disc will have a greater impact on your projects! The design of this grinding disc allows for an easier, smoother feel during grinding, promote aster cutting action at reduced pressure, and a longer lasting wheel life, saving costs for your business and time for your tasks.

### FEATURES & BENEFITS

- **Reduced Grinding Time** - There is significant reduced grinding time with the Norton® Quantum3™ grinding disc. This is due to the increased throughput using a sharper wheel which will provide the highest metal removal and also reduced pressure from faster cutting action.
- **Improved User Comfort Levels** - Norton® Quantum3™ ceramic grinding disc provides improved comfort levels. There is a reduction of hand fatigue due to less cutting vibration thanks to optimised positioning of ceramic grain for 3D grinding and to the unique mix of abrasive and bond. The low grinding pressure allows for an increased operator comfort from lower vibration. The operator won't have to apply excess pressure so will be able to finish the job quicker compared to using other standard / lower performing products.
- **Fewer Wheel Changes** - Using Norton® Quantum3™ produces less downtime and waste! As the disc is made from proprietary ceramic grain, it delivers consistent cuts with a better finish due to the continuous sharp edges the ceramic provides as the grains break down. Your process cost is improved with fewer wheel changes as the wheel life is much longer compared to other standard grinding wheels on the market. Throughout the wheel life a more uniformed cutting action is produced and therefore a better overall grinding experience.
- **Smoother Grind at a Faster Rate** - There is also a better control with the Norton® Quantum3™. The wheels do not generate a 'grabbing' or 'digging' on the work piece when used in any direction. The wheels freely glide on the work piece whilst removing metal, thus produces a very smooth grind at a faster rate.

### VERSATILE APPLICATION

- Norton® Quantum3™ is used in industrial markets across the world. It is ideal for maintenance and repair operations as well as applications in the welding, metal fabrication, oil and gas, steel construction and engineering industries shipyard and more. It is designed for high pressure cutting, rough and heavy duty grinding.

NORTON® QUANTUM3 PREMIUM CERAMIC GRINDING WHEEL			
DIAMETER (mm)	THICKNESS (mm)	BORE (mm)	ARTICLE NO.
115	4.2	22	66253371356
125	4.2	22	66253371357
180	4.2	22	66253371359
230	4.2	22	66253371360
115	7	22	66253371361
125	7	22	66253371362
180	7	22	66253371364
230	7	22	66253371365