

ata

ata sgspro
ata garryson

NEXT GENERATION BURS



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Introducing our Next Generation series of carbide burs, developed and engineered by ATA. The platform for this series is our unique, patent-pending design, incorporating profiled fluting and a primary relief.

With our Next Generation technology, we achieve higher material removal rates and reduced grinding time to bring you the most productive and cost-effective solutions.

With the ACCELERATOR coating, the rate of stock removal is up to DOUBLE that of other leading comparable burs.

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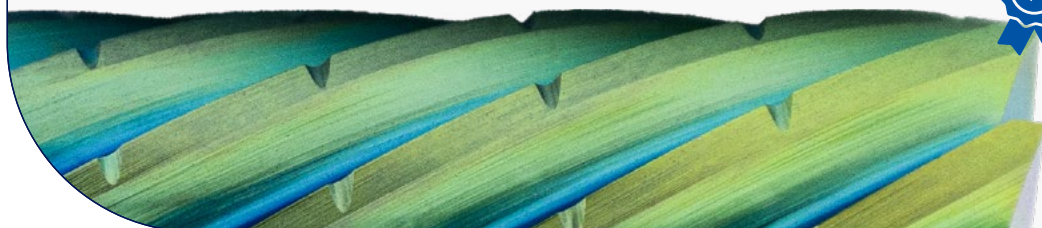
**SPECIALLY DESIGNED TO
RAPIDLY REMOVE STOCK,
INCREASE PRODUCTIVITY
AND EXTEND PRODUCT LIFE**

NG6

- More than twice the material removal rate of other market-leading double cut burs.
- Delivers longer tool life and reduced operator grinding time.
- Reduced vibration, even under the toughest grinding conditions.
- Available with the latest ACCELERATOR coating technology for extended tool life.
- Suitable for all types of steel up to 60 HRC including mild steel and stainless (INOX).

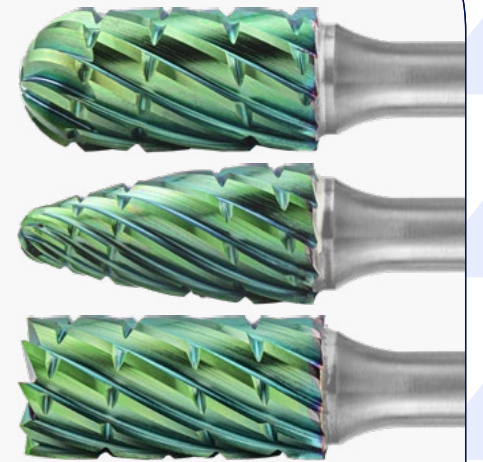


PATENT PENDING



NGCAST

- **NGCast** removes up to 60% more stock on grey cast iron, and up to 50% more on ductile cast iron compared to market-leading double cut burs.
- The aggressive geometry significantly enhances cutting performance and finishing capabilities, resulting in decreased process costs for heavy stock removal applications.
- The **NGCast** range is supplied with our ACCELERATOR coating as standard.
- The ACCELERATOR coating improves the thermal properties and reduces heat generation within the workpiece.



NGALU

- Designed specifically to meet the demands of aluminium machining.
- Unique, patent-pending cutting edge geometry with both a primary and secondary relief.
- Up to 35% increased material removal rate compared to conventional aluminium cut burs.
- Reduced flute count for maximum chip clearance.
- Suitable for all grades of aluminium and other non-ferrous metals such as Titanium.



PATENT PENDING



Established in 1963, ATA are the world's leading manufacturer and distributor of tungsten carbide burs. The company has operating facilities in Ireland, Germany, Switzerland, the UK, the Netherlands and the USA. Our burs are manufactured from premium grade tungsten carbide, guaranteeing consistent performance and quality to ISO9001:2015. ATA products are sold in ninety countries around the world. Supported by state-of-the-art research facilities, we provide expert technical knowledge and tailored manufacturing solutions to our customers.



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