


National 634




MorganAM&T™

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 **Morgan Crucible**

Morgan AM&T (Advanced Materials and Technology)
is a Business of The Morgan Crucible Company plc

Innovating tomorrow's solutions today

www.morganamt.com

Morgan AM&T is a globally recognised materials technology Business with unparalleled expertise in the processing and applications of carbon, graphite, silicon carbide, oxide ceramics and other related materials.

The products we offer are carbon brushes, carbon brush holders, slip rings, commutators, diagnostics for motors and generators.

We are the recognised number 1 supplier of carbon brushes into the power generation market and we offer quality high performance generator carbon brushes to support your applications. The optimum grade for turbo alternator applications is National 634 brush which we manufacture and supply and is recognised as the industry standard for this application.

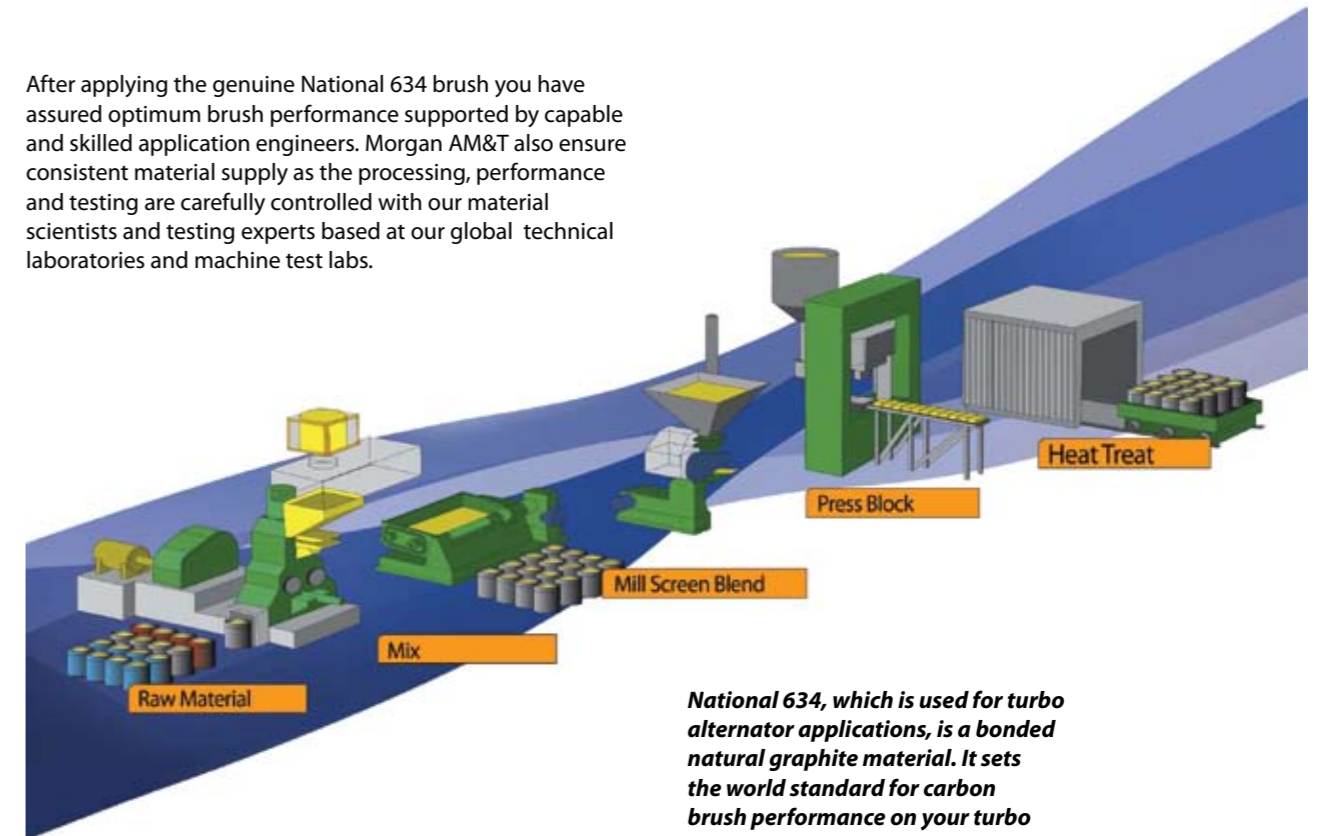


634 grade is recognised globally as the best performance material in power generation

- Reliable and consistent performance
- Low wear of both brush and slip ring surface
- Minimal Polarity wear differences
- Low and stable friction
- Assists in Preventing ghosting on ring surfaces
- Proven long life capability
- Excellent current sharing capabilities
- Consistent contact drop
- Available to fit any generator
- Consistent material processing globally

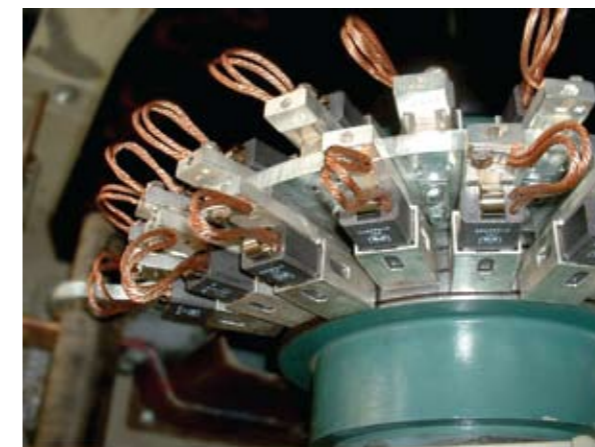


After applying the genuine National 634 brush you have assured optimum brush performance supported by capable and skilled application engineers. Morgan AM&T also ensure consistent material supply as the processing, performance and testing are carefully controlled with our material scientists and testing experts based at our global technical laboratories and machine test labs.



National 634, which is used for turbo alternator applications, is a bonded natural graphite material. It sets the world standard for carbon brush performance on your turbo alternator.

National 634 grade brushes fitted to FC101 plug in holders for ease of brush replacement in service.



Morgan Offer

- Local Sales Engineer Support
- Application engineering know how
- Over a century of experience in carbon brush technology
- Test and Analytical performance laboratory facilities
- Technical training courses