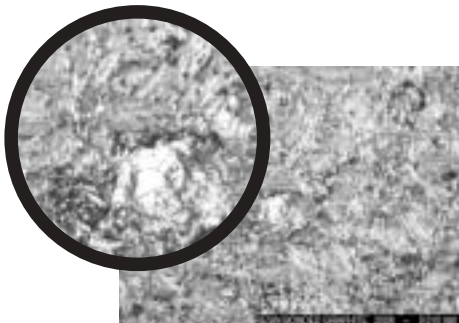


PRESS-TO-SIZE BRUSHES & CONTACTS

Helwig Carbon's state-of-the-art manufacturing facility for custom and high volume press-to-size parts.

- ▶ In-house tooling capabilities
- ▶ Molded in shunts/wires
- ▶ Lower per part costs
- ▶ On-site motor testing facility
- ▶ ISO 9001 certified
- ▶ Just-in-time deliveries
- ▶ Kanban or stock and release
- ▶ Finish machining
- ▶ Assembly capabilities
- ▶ Custom engraving
- ▶ Quick, expert prototyping available



Research and development:

- ▶ Material and sample analysis
- ▶ Application analysis
- ▶ Custom grade formations – graphite, copper graphite and silver graphite



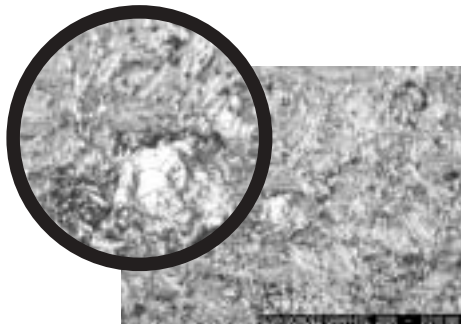
Helwig Carbon's unique capabilities in both molding and fabricating brushes allow us to give you the highest quality parts using the most economical method of manufacturing. With over 70 years of fabricating experience, we can easily handle any of the finishing operations that can't be done by molding. Our extensive application analysis ensures that you will get the maximum performance and life out of your existing product design.



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