Celebrating 100 YEARS Manufacturing excellence 1914 - 2014

Magnetic Products

For industrial, commercial and retail applications

ECLIPSE MAGNETICS

Eclipse Magnetics

Over 100 Years of Manufacturing Excellence

Serving some of the leading names in industry, including:

- Eaton Aerospace
- BAE
- Moog Aerospace
- ABB Robotics
- Tata Steel
- Sainsbury's
- Cummins
- Siemens
- Jaguar Land Rover
- Ford

Adding Value to Your Portfolio

With over 100 years' experience in the design and manufacture of high performance magnetics, we supply critical components to some of the leading names in the most demanding industries. From large automation and security projects to routine workshop applications, the end user can rest assured that Eclipse is definitely a brand to trust for quality and service.

In addition, distributors or stockists can enjoy the benefits of a prestigious range which adds financial and brand value to your portfolio.

Designing Excellence

We have a track record of producing high quality products backed by a commitment to total customer service. All manufacturing is carried out under an ISO9001 certified quality management system and we are accredited to ISO14001 environmental standards.

Worldwide Support

We offer worldwide sales and technical support through our facilities in the UK, Canada and China. In addition, we have a network of approved distribution partners throughout the world.

Most of our products are available direct from our stock locations for immediate despatch.

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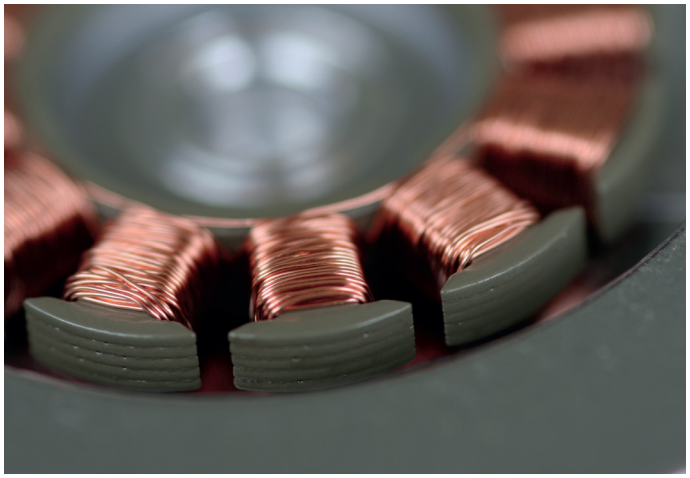
Customised Magnetic Solutions

If you cannot find a product in this catalogue suitable for your application, we can work with you to provide a customised solution.*



From Stage 1 To Project Completion

Many businesses are looking to add a competitive edge to their products or manufacturing processes. With our facilities and expertise we can tackle the most challenging of bespoke applications. We work closely with customers to understand their application, then to design, develop and produce a customised magnetic assembly.

Application Consultation

Our team can visit your site to understand the application and give advice.

Design & Prototyping

Using the latest software, our design team provide 3D designs, 3D FEA and trial prototypes.

Magnet Fabrication

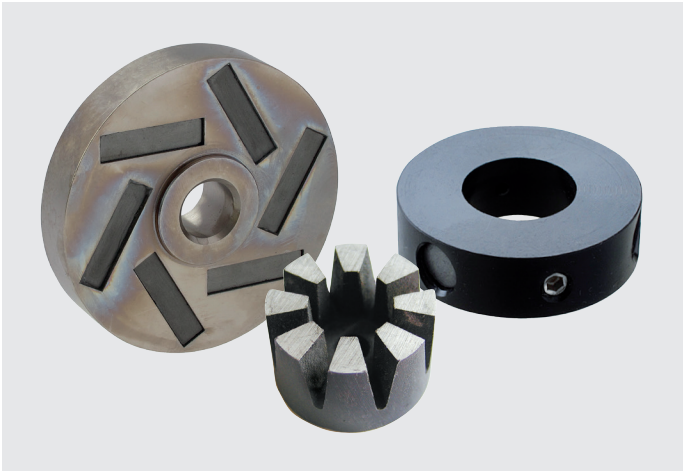
Customised manufacture in a range of materials to customer specifications of shape, size, housings and magnetic intensity.

Magnet Stabilisation

For applications where consistent performance is critical we can ensure that magnet flux values are stabilised

Rotor Balancing

Ensures total concentricity for rotating magnet applications.



Machining Facilities

Micron accurate internal and external grinding facilities ensure that customised magnets are produced to high precision specifications.

Choice Of Materials

We can offer the complete range of magnet materials to suit different application and operating conditions.

If you have a project you would like to discuss, please contact the team on +44 (0)114 225 0600

*Subject to quantities