

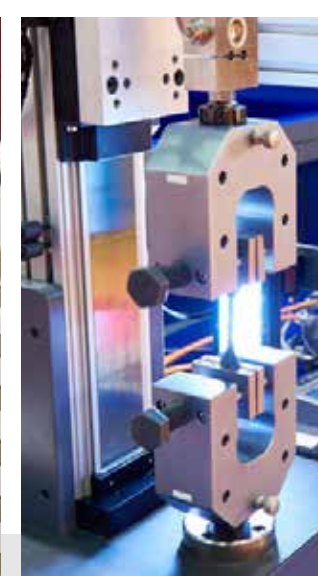
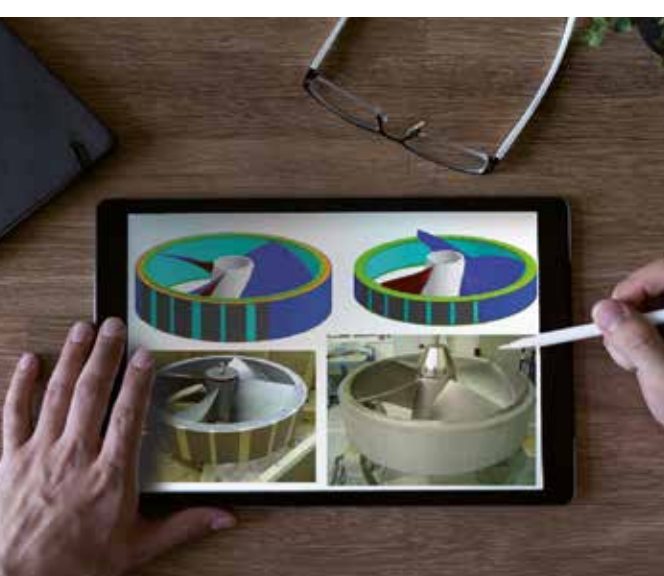
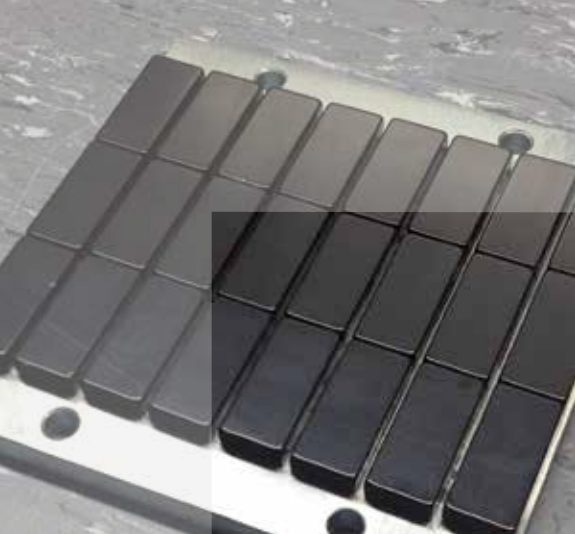


BM

Bakker Magnetics

Together, we'll make
your idea and product
a success

Delivering magnetic expertise.



Our magnet and technology knowledge guarantee the best high-tech solutions

There is an increasing demand for complex components and products incorporating magnets. With over 50 years of expert magnet technology knowledge, our teams of experienced engineers manufacture the right magnet assembly for you, using various production methods, choice of materials and magnetic alloys that deliver the best magnetic performance and that have a positive impact on cost savings and service life.

A complete and full range of state-of-the-art magnetic materials and solutions is what our division Magnetic Technology & Assemblies offers.

Not just finished end products but also semi-finished products and solutions are our corebusiness. We combine years of knowledge with long-term experience to handle these complex and powerful magnetic materials and meet any of our customers' needs.

Transforming your idea into an end product

One of our strengths is our ability to think with you and we are quick to understand the challenges that form the basis of a good idea. Offering a total service is a high priority at Bakker Magnetics. We have all the specialisms in house to safeguard this. From magnetic field calculations and magnet design to engineering and implementation of complex assemblies. Short lines and cooperation between our specialists guarantee the translation of your ideas and wishes into a unique semi-manufactured or end product that meets the latest IATF 16949 quality standards.



Our magnetic knowledge gives you the advantage

Our added value lies in the combination of our many years of knowledge and experience with complex and powerful assemblies. Bakker Magnetics has devised and developed many types of client-specific, high-tech magnets and magnet systems since 1971; magnetic solutions that can only be devised and realised as a result of knowledge and expertise. Our enthusiastic, professional specialists have many years' knowledge and experience in magnetism and are at your service every day to ensure that your product is a guaranteed success.

To meet the extremely high quality standards, we focus a great deal of attention and time on testing and measuring the assemblies so that these satisfy the current ISO standards. We do all this to guarantee a pleasant and long-term partnership.



Where technology and progress come first



Drive and Motion

The ever-increasing demands for higher efficient electric motors can most efficiently be met with magnets. Magnets also help create compact and silent designs. That is why magnets are in high demand in the Drive & Motion industry. Magnetic solutions in Drive & Motion are complex and make use of powerful rare earth materials. We offer an unique combination of years of experience and a top-notch magnetic assembly production.



Renewable Energy

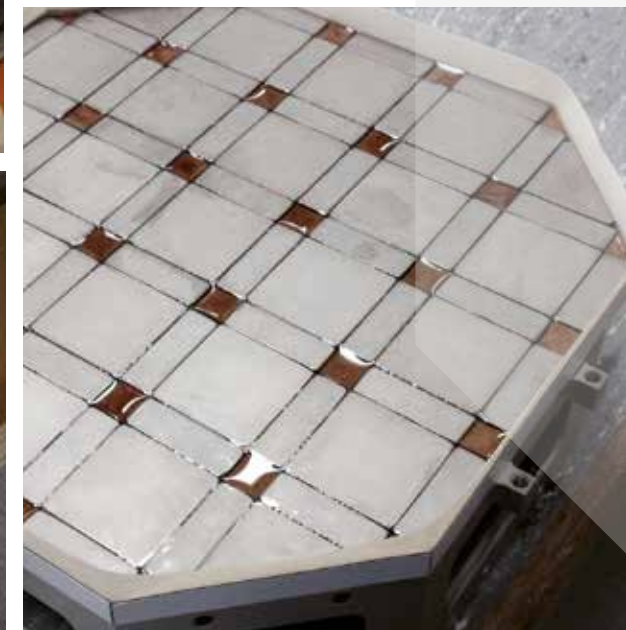
Magnets play an increasingly important role in the renewable energy market. Magnetics find their way in solutions for wind, tidal and wave energy. By using magnets and magnetic solution you can reduce or even eliminate the gearbox in wind turbines. This will reduce the maintenance costs over the lifetime of the machines. With many years of experience serving various international customers in this branch, we know how to select the right materials, corrosion protection and assembly solutions for the magnets.

Bakker Magnetics, a solid answer to any magnetic challenge

We develop, test and produce magnetic products and solutions.
With more than 55 years of knowledge and experience and our flexible approach we ensure a solid answer to any magnetic need. Whether that need is in automotive, oil & gas, recycling, renewable energy, retail or food & pet industry.

Our headquarters are in Eindhoven. Bakker Magnetics dealerships and agencies can be found worldwide. Besides our production and assembly facilities in Eindhoven, we also produce magnets in our production site Ningbo, China.

We love magnetics and we love to innovate. But to be of substantial and sustainable added value to our customers we need more. That's why we are flexible, fast, smart and always focused on quality and on our customers' needs.



OUR ADDED VALUE



OWN PRODUCTION SITE IN SON

Custom made magnet
assemblies

Develop &
test prototypes

Building machines for
separation & recycling



PRODUCTION SITE IN CHINA

Constant & reliable
quality

Customization & mass
production

Short lines of communica-
tion & quick follow-ups



DEDICATED ENGINEERING DEPARTMENT

Complex magnetic
calculations

Customer specific design
& drawings

Co-engineering & joint
product development



OWN TEST CENTRE AND LABORATORY

Measure & validate
quality

ISO standards
(ISO 9001 & ISO 14001)

Test on magnetic
properties & geometry

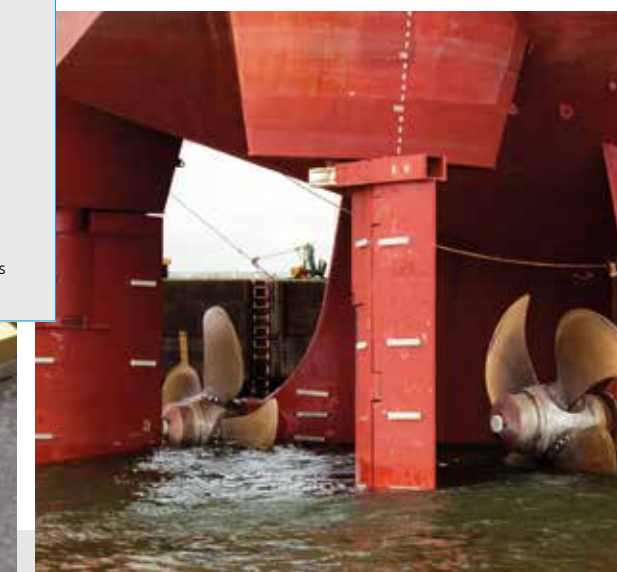


LARGE STOCK IN MAGNETS = QUICK DELIVERY

One of the largest stocks
in Europe

Short & reliable delivery
times

Consignment stock &
other value added services



We offer custom made magnetic solutions for any industry or application

Joint development of innovative solutions with customers.



BAKKER MAGNETICS

- Over 60 employees in Eindhoven
- ISO 9001 & ISO 14001 certified

PRODUCTION SITE CHINA

- Over 500 employees
- Hitachi licensed
- IATF 16949 certified



Bakker Magnetics. **Delivering magnetic expertise.**