



ABOUT US

Heinicke Maschinen- & Metallbau GmbH was founded by Mr. Eckhard Heinicke in Lemwerder, Germany, over 30 years ago. Originally it was a manufacturer for the local ship building industry. With the development of the wind power sector in Germany and the world, Heinicke GmbH became a manufacturer and vendor for axial and radial bolts, but also innovated the sector with the development of the worlds first, and most effective machining center for the rotor blade flange, the HBBA (Heinicke drilling and milling center).

Since then, Heinicke GmbH has continued to develop the HBBA and can look back upon the planning, development and manufacturing of over 120 machining centres all over the world.

We employ over 40 highly professional and committed personnel who look forward to new projects and challenges, still lead by the original founder; Mr. Eckhard Heinicke.



CONTACT US

Phone: **+49 421 697676**

Fax: **+49 421 6976789**

Website: **WWW.HBBA.DE**

E-Mail: **INFO@HBBA.DE**



PRECISION AND INDIVIDUAL SOLUTIONS



WHAT CAN WE DO?

Heinicke machine park is state of the art and leaves nothing to be desired.

We design and manufacture small serial parts just as well as large milling parts up to **7100mm** length or lathing parts up to **6000mm** length.

We invite you to have a look at the considerable possibilities of our machine park, by visiting <https://www.heinicke-maschinen.de/custom-work.html>

Heinicke has been a vendor and manufacturer for multiple components in the wind power industry for over two decades. Serial parts like lightning protection units, thread inserts and axial/radial bolts, singular projects for system solutions such as blade support systems, machining centers or measuring devices. With our modern machine park consisting of highly precise drilling and milling machines and an efficient and dedicated team; Heinicke is *your* partner in solutions and vendor for parts in the wind power industry.

OUR HBBA

Heinicke has been the global market leader in rotor blade root machining for over 20 years.

After positioning the rotor blade on the supports of the Heinicke transport unit, the machining process runs largely on an automated basis. From driving the blade into the machining center, the automatic measurement of the blade, all the way to the sawing, milling and axial/radial (simultaneous) drilling.

INDIVIDUAL DESIGNS

Each HBBA machining center is designed and modified individually for the needs of every customer. Machining diameter and number of blade supports with the correct shape for every individual blade, are only two of the extensive options we offer.

Specialised options like online monitoring for remote service or more complex security measures are also available.

If there is a function you need for your HBBA, that is not available in our extensive options list, our engineers will work closely with your team in order to make even the most complicated designs and modifications happen.

For further information or requests, please contact info@hbba.de at any time.