

## Expansion of milling capacity at BUTTING

In addition to the production of longitudinally welded pipes and prefabrication, the range of services at BUTTING also includes mechanical processing. Depending on customer requirements, BUTTING is able to perform the complete range of manufacturing activities from purchasing the raw materials to delivering the finished, mechanically processed product ready to be installed, and all from a single source. We have recently expanded our manufacturing capacity on this area by investing in new machines, for example an AXA milling machine, which will enable us also to carry out 5-axial simultaneous processing in future.



On our manufacturing premises in Knesebeck we have state-of-the-art, effective CNC milling machines which help us to satisfy the wide variety of our customers' wishes for mechanical processing. These machines are fitted with different rotary tables and rotary-translation stages which also enable expensive milling works within the smallest tolerance range.

The manufacturing possibilities in the field of milling include components up to 14,000 x 3,200 x 1,500 mm in size. By using the rotary-translation stages, even larger sizes can be milled if required. Depending on the field of use, not only standard materials, but also special materials with a high alloy content or titanium alloys are processed.

We also offer to construct for you precise fitting tools tailored to your special requirements, as part of our comprehensive turning and milling capacities. From individual parts to mass production our highly qualified staff directly programme on the machines or by using CAD-CAM systems to suit customers' special needs.

Mechanically processed BUTTING components can be used in a very wide variety of areas. Thus for example we manufacture for famous customers in the fields of mechanical engineering, energy and environmental technology, the food industry, aerospace, chemicals and pharmaceuticals or the oil and gas industry.

BUTTING – Progress by Tradition