

# **BUTTING Plant construction in Tieling (China)**

## Plant construction based on the German model

For decades, the name BUTTING has stood for global customer proximity and continuous presence on international markets – and since 2005 also with production in China, which is characterised by growth. In 2011, a further production facility was opened in the north – in Tieling. These investments enable us to optimise and expand our manufacturing capabilities for vessel construction, for the prefabrication of pipe systems and readyto-install components.

#### **Responsibility for tomorrow**

BUTTING China pursues a strategy based on sustainable business practices and responsible resource management. This includes increasing efficiency in production and material flow, increasing process reliability and continuously improving working conditions on site.



BUTTING Plant construction I Tieling (China)



### Our range of services

- Construction and assembly of vessels
- Prefabrication of pipeline
- Manufacture of plant equipment
- Construction of plants
- Supervising
- Transport and certification

# We manufacture and assemble for industries such as:

- Pulp and paper industry
- Pneumatic conveying industry
- Bio-energy
- Water desalination and wastewater technology
- Solar energy and the food industry
- Chemical plants
- Shipbuilding

# Your advantages of a comprehensive prefabrication:

- Material safety to avoid short-term shortages
- Avoidance of material confusion
- Improved product quality
- Reduction of space requirements on the construction site
- Reduced manpower requirements on the construction site
- Reduced assembly time on the construction site, approx. 70 % of the circumferential welds, and up to 100 % of the branches are carried out in the workshop beforehand
- Predefinition of the construction site welds by experienced site managers
- Full bath or spray pickling for all spools and vessels
- Higher planning security



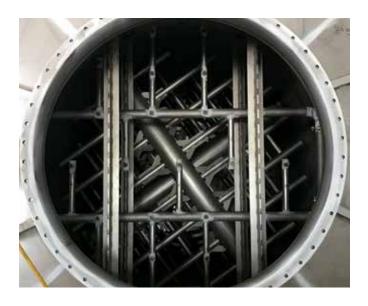
### Certifications

BUTTING products in China can be used worldwide as they are certified to international standards:

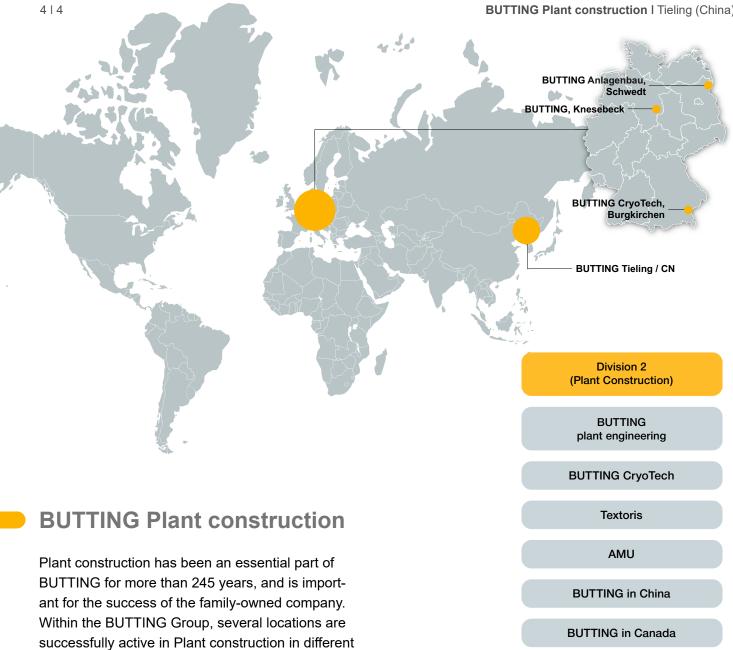
- ISO 9001:2018
- ISO 14001:2018
- ISO 45001:2018
- ISO 3834-2
- ASME-U

## **Facts and figures**

- 160 employees in Tieling
- 300,000 productive hours per year
- Annual sales € 25.5 million
- Export quota 80 %
- Production area under roof 14,000 square metres
- Total area 70,000 square metres



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BUTTING is located worldwide in:

- Knesebeck (Germany)
- Schwedt (Germany)
- Burgkirchen (Germany)
- Tieling (China)

segments.

Our aim is to realise the solution for your customer requirements at the location within the BUTTING Group that suits you best.

The plant construction division is designed in such a way that we can benefit from a quality leader in absolute customised plant engineering with special material applications. Therefore, the company is able

### to cover all customer expectations, from the depth of processing through, for example, machining and special approvals, to cost leadership in classic pipeline and tank construction, including assembly. This range of services is complemented by a production site in Tieling in northeast China, which is managed according to BUTTING values and standards. BUTTING CryoTech in Burgkirchen serves the niche in the division by manufacturing couplings, valves, VIPs and complete skids for cryogenic applications in the gases sector.

112000 Tieling, Liaoning Province



**GE03 Spools & plant construction BUTTING in Knesebeck** 

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China