



## Stainless steel products for the oil and gas industry

### Stainless steel welded pipes

A wide range of high performance products according to DIN EN, ASTM/ASME, Norsok and many more can be found in the company:

- Longitudinally welded pipes
  - Outside diameter from 60.3 to 2 032 mm (80")
  - The maximum ratio of wall thickness to the outer diameter is around 1.2:10
  - Wall thicknesses up to 60 mm
  - In random lengths of up to 18 mtrs
  - Extensive raw material availability for short-term delivery options
- Broad spectrum of high-quality materials:
  - Ferritic-austenitic steels
  - Austenitic steels
  - Austenitic special steels
  - Heat-resistant steels
  - Highly corrosion resistant steels
  - Ferritic steels
  - Copper nickel alloys
  - Titanium alloys

### Spools ready for installation in stainless steel materials

BUTTING produces complex welding constructions

- Reduction of welds on construction site
- 80 % less space and less staff on site
- Improved product quality
- Customer specific quality assurance
- Choose from more than 80 stainless steel materials

### Duplex steels in use

The world wide consumption of duplex steel is increasing steadily. The main reason for this development is their corrosion resistance to various corrosive substances that occur in the onshore and offshore applications, such as chlorides, carbon dioxide or low pH values. Duplex steel is typically used for:

- Process piping and pipelines
- Flow lines onshore and offshore
- Topside process systems
- Pump pipes and riser pipes
- Well heads
- Underwater manifolds



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