

CASTING PARTS MADE OF HEAT-RESISTANT STAINLESS STEEL



We supply machined, heat-resistant casting parts for the heat treatment industry as well as for the iron and steel industry. The long service life and the shape stability of our centrifugal casting and investment casting parts are achieved through careful material selection and state-of-the-art manufacturing techniques.

Possible centrifugal castings:

Diameter: 65 – 1.350 mm
Length: up to 2.980 mm

Possible investment castings:

Unit weights: 25 kg – 3.500 kg

Our product range includes ferritic chromium steels, austenitic chromium-nickel steels as well as cobalt and nickel base alloys and other special alloys.

Water-cooled furnace rollers, wear-resistant castings for pusher furnaces and bi-metal rollers for continuous casting systems complete our range.

Available products:

- Radiant tubes for industrial furnaces
- Rollers for galvanizing lines
- Heavy plate furnace rollers
- Cast moulded parts
- Lifting beams
- Furnace doors

Carburizing resistance up to 1.150 °C and oxidation resistance up to 1.250 °C depending on the selected alloy. Our specialist with more than 30 years of experience in the industry will be happy to support you regarding material selection.

Welded parts according to any conventional method are also available.



*It's time
to change
your
alloy -
choose
Avion!*

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