



www.rtdforge.com

The ring that connects experience with innovation









PRO DU CTS

What you need, just as you need it.

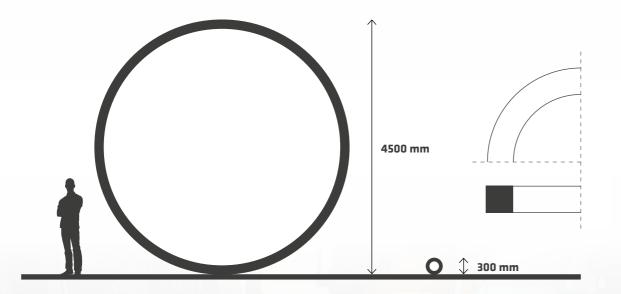
We are specialized in the production of seamless rolled rings, provided with a rectangular section or shaped according to your design, as well as in the manufacturing of flanges, forged discs and other details of open-die forgings.



SEAMLESS ROLLED RINGS

Seamless rolled rings and flanges with a rectangular section or shaped:

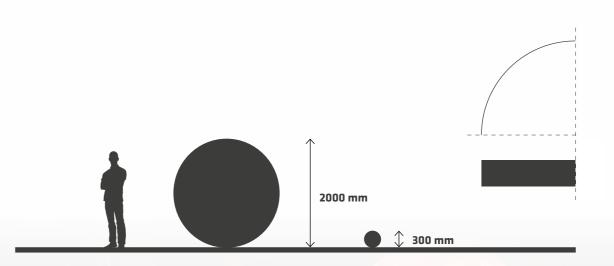
- Min. external diameter > ca. **300 mm**
- Max. external diameter > ca. **4,500 mm**
- Minimum weight > ca. 100 kgMaximum weight > ca. 12 tonnes



OPEN-DIE FORGINGS

Discs, moulds and other details of open-die forgings:

- Min. external diameter > ca. **300 mm**
- Max. external diameter > ca. **2,000 mm**
- Minimum weight > ca. 300 kgMaximum weight > ca. 12 tonnes









PROCESSED MATERIALS

We guarantee maximum quality of all materials.

- CARBON STEEL
- LOW ALLOY
- ALLOY
- STAINLESS STEEL
- DUPLEX
- SUPERDUPLEX
- SPECIAL NICKEL ALLOY

All parts are supplied in accordance with the regulations of each material and your specifications, either rough, rough-machined or finished through mechanical machining.

OUR MACHINES

The high level of competitiveness of our products in international markets is ensured by a system of installations that is constantly updated in order to meet the most specific and complex requirements.

- A 2,500-TONNE PRESS
- 1 ROLLING MILL
- 4 HACKSAWS
- 4 HEATING FURNACES
- 2 HEAT TREATMENT FURNACES
- 2 TANKS FOR HEAT TREATMENT WITH WATER AND POLYMER
- 9 VERTICAL LATHES
- 2 VERTICAL DRILLING MACHINES
- 1 BORING MACHINE
- 1 CASER MACHINING CENTRE
- 1 DRILL PRESS





QUALITY CERTIFICATIONS

Thanks to our in-house laboratory, we are able to guarantee the level of certification required, both with and without witnessed tests. In order to always ensure maximum safety and certainty of the absolute quality of our products, we also offer all types of non-destructive control.

OUR CERTIFICATIONS:

- ISO 9001
- 97/23/CE (PED)
- DNV PRODUCT CERTIFICATION FOR THE PRODUCTION OF FORGINGS
- GERMANISCHER LLOYD'S PRODUCT CERTIFICATION FOR THE PRODUCTION OF FORGINGS
- AD 2000-MERKBLATT WO

FIELDS OF APPLICATION

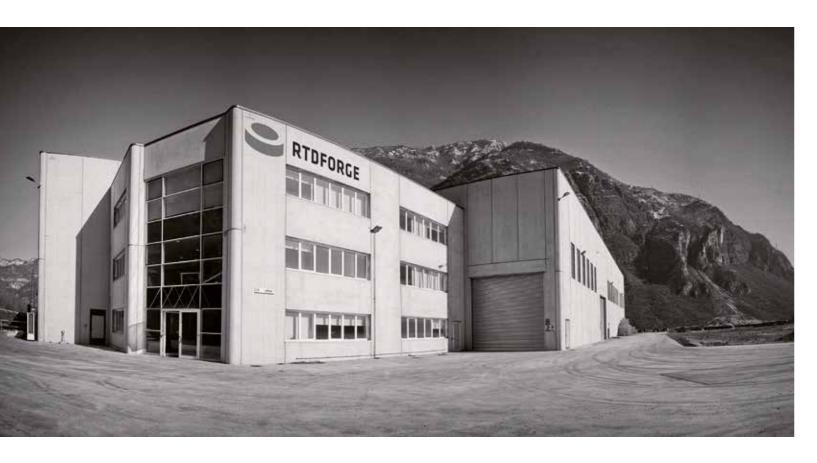
Unrivalled experience.

Our experience is constantly enriched by our daily commitment in several different and important fields of application on a global scale.

OIL & GAS
TRANSMISSION
POWER GENERATOR
GENERAL MECHANICS
EARTH MOVING



TAC TS





Via dei Roveri, 34 36011 Arsiero (VI) - Italy Tel. no. +39 (0)445 741420 Fax no. +39 (0)445 712368 info@rtdforge.com www.rtdforge.com

For general information, please contact: info@rtdforge.com

For commercial requests, please contact: sales@rtdforge.com