



One of the leading companies in metalworking industry in Romania



CEO Dipl. Eng.
Neclai Vintila

The main activities of the company includes the manufacturing of metallic products deformation (i.e. forging, pressing and stamping of metals), heat treatment of metals and machining operations. Forja Rotec SRL is ready to offer the solution irrespective of the industry field, from oil&gas and naval, to energy and gears.

Company Overview

The Rotec Group consists of 3 companies: Rotec SA, Camiro Import-Export SRL and Forja Rotec SRL. Rotec was established in 1971 and operated as a state-owned company until 2001 when it was privatized. In 2005, following the outsourcing of the purchasing department, Camiro Import-Export was established. In 2011, following the separation of the forging and heat treatment workshops, Forja Rotec SRL was founded. Since then Forja Rotec SRL had both a continuous financial growth (from 2010 annual revenue of 600.000 EUR to 2016 annual revenue of 17 mil. EUR) and a production increase (from max 8 tones/product in 2010 to max 22 tones / product in 2015). Based on constant investments, both in mod-

ern machinery and human resources, as well as on the extensive know-how, the company is keeping long-term relationships with its business partners. Its activity is a contribution to the sustainable development of natural and social environments. Company's main products are shafts for the naval industry, mechanical gears and also shafts for the energy industries and many types of valves, pipes, flanges, connecting parts and other accessories for the oil and gas industries. At the moment Forja Rotec is expanding its activities with Machining operations and hiring more than 200 employees. Rotec is investing in training courses for its staff and trying to keep everyone plugged in with high targets in order to create competition.

FACT BOX



FULL NAME:
S.C. Forja Rotec S.R.L.

PRESIDENT:
Vintila Neclai

OPERATIONS:
Metalworking Industry

ESTABLISHED:
2011

EMPLOYEES:
190

TURNOVER:
17 mil. eur

www.forjarotec.ro





New investments

Since FORJA ROTEC SRL was founded, there were investments worth of 9 millions EUR made in equipment (Hydraulic Forging Press 3150t and 32t manipulator, Hydraulic Forging Press 1600t and 16t manipulator, 2 to and 3 to Hydraulic Forging Hammers, 3000mm Ring Rolling Machine, Hydraulic Die Forging Hammer lines, Saw cutting machines and modern laboratory equipment). For the future the company plans to buy a larger saw cutting machine (1500mm) so it can optimize the process and a larger heat treatment facility – up to 20 tones. All of our clients are important to us, – says Chief Executive Officer Neculai Vintila, – but the largest volumen of our products are for the oil and gas industries. We direct export approximately 25%, but another 55% of our products are exported indirect by our customers. We also do a lot of parts for the naval, energy and mechanical gears industries. The company is growing with the dynamically changing market and is ready to compete with the new tendencies on Romanian and the international markets. The customers are looking for the best quality and speed and this is the main focus for Forja Rotec SRL at this moment.

Achievements

The thing we cherish most is the quality we offer to our clients and we invest continuous in forming for our employees in order to exceed customer expectations, – says Neculai Vintila. The company holds a number of very important certifications and licences, which guarantees the highest standards compliance

with international requirement. Among them are:

- **ISO 9001** - Issued by CERTROM – certifies the accordance of the quality management system with the SR EN ISO 9001:2008 standard;
- **ISO 14001** - Issued by CERTROM – certifies the accordance of the occupational health and safety management system with the SR EN ISO 14001:2005;
- **ISO 18001** - Issued by CERTROM – certifies the accordance of the environmental management system with the SR EN ISO 14001:2005 standard;
- **DNV** - Issued by DET NORSKE VERITAS, certifies that FORJA ROTEC has been approved to manufacture steel forgings for ships constructions, in accordance with Det Norske Veritas' Rules for Classification Pt. 2;
- **PED** - Issued by BUREAU VERITAS, certifies that FORJA ROTEC has been approved to manufacture steel forgings for pressure purposes, in accordance with Pressure Equipment Directive 97/23/CE;
- **Lloyd** - Issued by Lloyd's Register, certifies that FORJA ROTEC has been approved as a forgings manufacturer in accordance with the requirements of Lloyd's Register;
- **ABS** - Issued by ABS MATERIALS HOUSTON, certifies that FORJA ROTEC has been granted manufacturer license for steel forgings for Marine Applications;
- **AFER** - Issued by the Romanian Railway Authority, certifies that FORJA



ROTEC has been granted supplier license and technical certificate of approval to produce steel forgings for the railway industry.

Best quality guarantee

With modern equipment and facilities, as well as mechanical testing, spectrochemical analyses and NDE laboratories, the company determines and guarantees the quality of materials used to manufacture its products. FORJA ROTEC

is continuously improving own products, processes and systems. Forja Rotec SRL had an ongoing research project in collaboration with S.C. METAV-Cercetare Dezvoltare S.A. with the following topic: HIGH TOUGHNESS NANOPRECIPITATED MICROALLOYED STEELS. The main objective of the project is the development of new micro-alloyed steels that have high plasticity and toughness for use as a replacement for improvement low alloyed steels. The new steels can be

used to forge components for automotive, marine, railway transport, etc. The company also has an ongoing research project in collaboration with UNIVERSITATEA POLITEHNICA BUCURESTI with the following topic: Optimization of Thermomechanical Forging Processing Technology of some Super-Duplex Stainless Steels. The main objective of the project is to optimize the forging technology of super-duplex stainless steels in order to eliminate the cracking phenomenon that occurs during plastic deformation. In the nearest future the company plans to participate at different subcontracting exhibitions and fairs in order to meet with new companies and possible clients. We are proud to maintain a continuous economical growth, to offer jobs to more and more people and to be one of the last working forging factory in the country, in times when everybody focuses on services and IT, – says Neculai Vintila. ■

Written by Madina Turava

