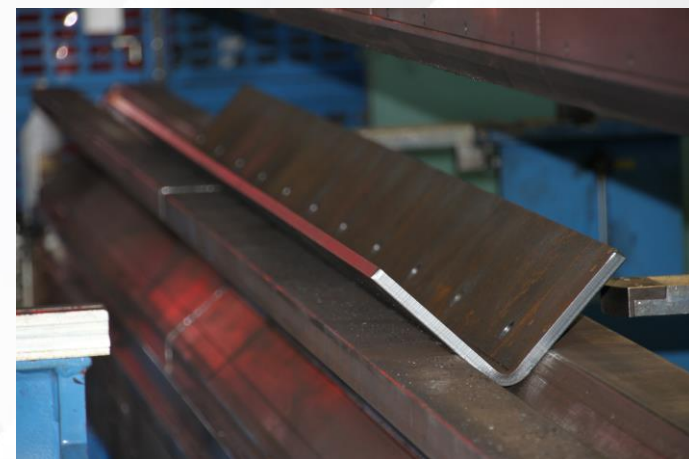


PRESENTATION

www.rgr.ee





RELIABLE PARTNER IN STEEL INDUSTRY SINCE 1992



1992



RGR METALL

Sale of steel products



RGR AIRON

Steel processing services and welded steel structures

STEEL DISTRIBUTION CENTER

STEEL SERVICE CENTER



RGR Today



ONE OF THE LEADERS IN ESTONIAN STEEL INDUSTRY



RGR Metall – One of the biggest steel distribution centers in Estonia.
RGR Airon – Steel service center with one of the biggest CNC cutting machinery fleet in Estonia.

RGR Metall

Office facilities: 1,150 m²
Storage area: 20,000 m²
Stock: 15,000 tonne
Staff: over 40 employees

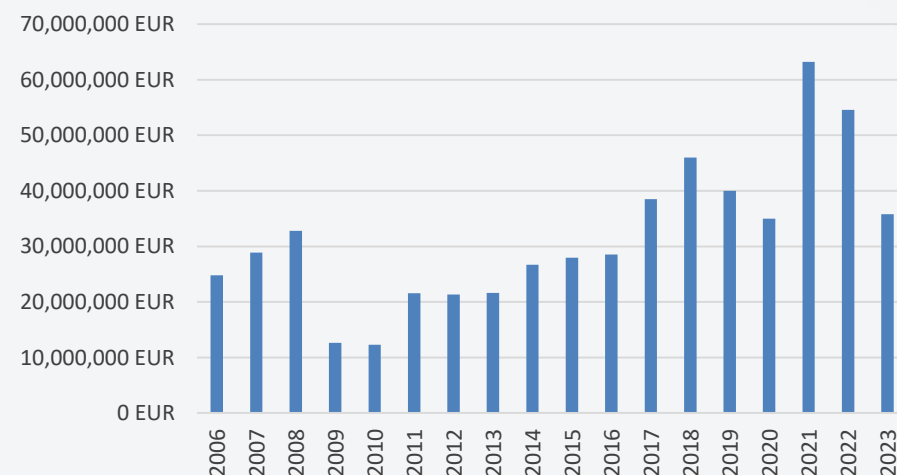
RGR Airon

Office facilities: 650 m²
Manufacturing facilities: 4,000 m²
Monthly production output: 500-600 tonne
Staff: over 40 employees

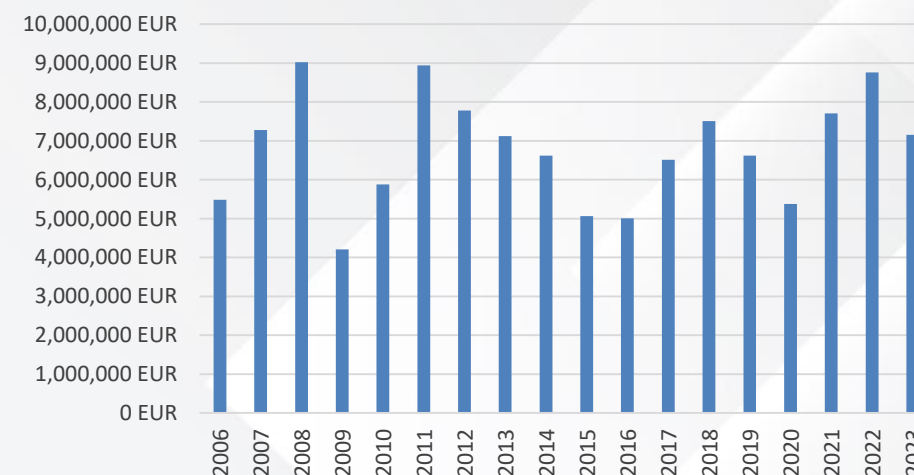
Total Sales



RGR METALL

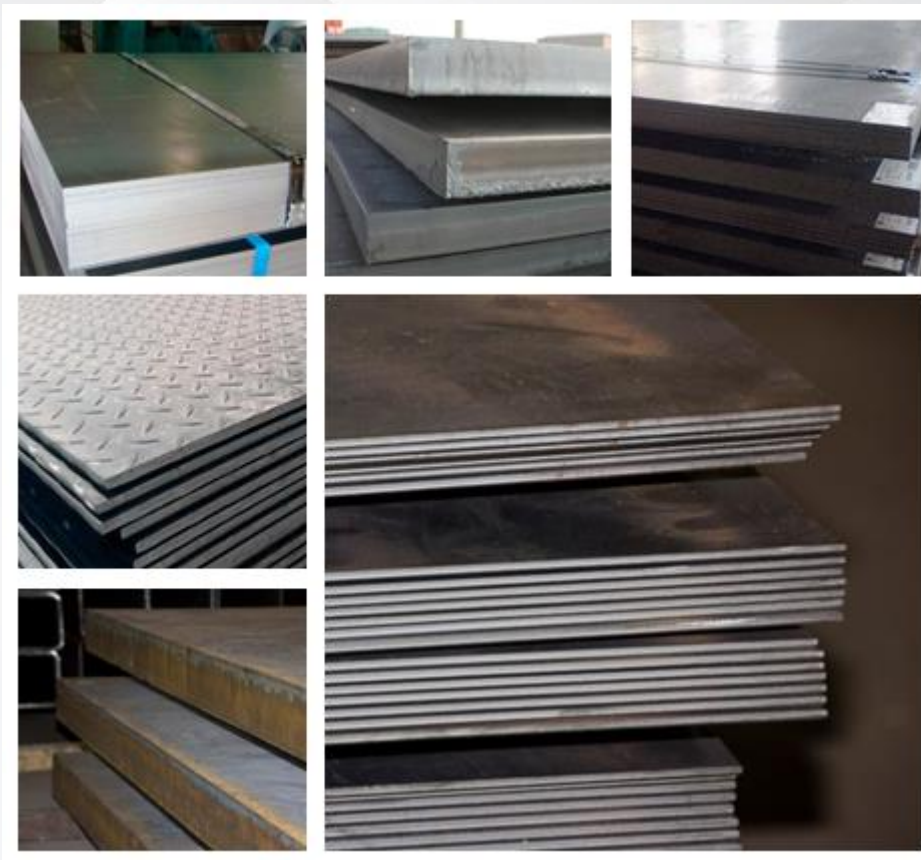


RGR AIRON



Products – Sheets and Plates

	Grade	Dimensions (mm)	Thickness (mm)
Cold-rolled steel sheets	DC01	1000 x 2000 1250 x 2500 1500 x 3000	min. 0,7 max. 3
Galvanized steel sheets	DX51DM Zn 275	1000 x 2000 1250 x 2500 1500 x 3000	min. 0,5 max. 3
Hot-rolled steel sheets	S235JR+AR S235JR+N S235J2 S235J2+N	1000 x 2000 1250 x 2500 1500 x 3000 1500 x 6000 2000 x 6000	min. 2 max. 40
Hot-rolled steel sheets	S355J2 S355MC S355J2+N S355K2+N	1500 x 3000 1500 x 6000 2000 x 6000 2000 x 12000 2450 x 12000	min. 3 max. 100
Steel tear plates	S235JR	1500 x 6000	min. 3 max. 8



Products – Profiles

	Grade	Dimensions (mm)	Thickness (mm)
Channel UPE	S235JR+M S275JR+M S355J2+AR S355J2+M	min. 80 max. 400 L=12000 L=12100	
Channel UNP	S235 / 275JR+AR S275JR+M S355JR+AR S355J2+M	min. 50 max. 400 L=12000 L=12100	
Angle bars	S235JR+M S355J2+AR	min. 20x20 max. 200x200 L=6000 L=12000	min. 3 max. 20
Flat bars	S235JR+M S355J2+AR	min. 20 max. 200 L=6000	min. 3 max. 50
Cold bended L bars	S235JR	min. 20x20 max. 60x60 L=6000	min. 2 max. 3
Cold bended C profiles	S235JR	min. 40x40 max. 120x60 L=6000	min. 2 max. 5



	Grade	Dimensions (mm)
Round bars	S235JR+AR S355J2 C45	min. 8 max. 300 L=6000
Peeled round bars	S355J2C+C H9	min. 8 max. 115 L=6000
Square bars	S235JR+AR S355J2	min. 6 max. 100 L=6000
Beam IPE, INP, HEA, HEB	S235 / 275JR+AR S355J2+AR S355J2+M	min. 80 max. 800 L=12000 L=12100



Products – Pipes/Tubes and Reinforcement



	Grade	Dimensions (mm)	Thickness (mm)
Hollow and rectangular sections	S235JRH	min. 15 x 15 max. 200 x 120 L=6000 L=12000	min. 1,5 max. 8
Hollow and rectangular sections	E220	min. 15 x 15 max. 60 x 30 L=6000 L=12000	min. 1 max. 2
Hollow and rectangular sections	S355J2H	min. 30 x 30 max. 400 x 400 L=6000 L=12000	min. 3 max. 10
Electric-welded pipes	S235JRH S355J2H	min. 16 max. 323,9 L=6000 L=12000	min. 1,5 max. 10



	Grade	Dimensions (mm)
Reinforcing rod	B500B K500B-T B500C	min. 6 max. 32 L=6000 L=12000
Reinforcing mesh 2,35 x 6,0 (150 x 150, 200 x 200)	B500A	min. 5 max. 12

Services – Sheet Metal Cutting – Oxy-fuel Cutting



Thickness	Cutting table size	Material	Machinery
Up to 300 mm	3000 x 14000 mm 4500 x 16000 mm	Carbon steel, wear-resistant steel	Omnicut 3100 Omnicut 4000/G25 Omnicut 5600G



Services – Sheet Metal Cutting – Plasma Cutting

Thickness	Cutting table size	Material	Machinery
Up to 80 mm	2000 x 12000 mm 3000 x 14000 mm 4500 x 16000 mm	Carbon steel, stainless steel, wear-resistant steel	Multitherm 3600 Omnicut 4000 Omnicut 5600G



Services – Sheet Metal Cutting – Laser Cutting

Thickness	Cutting table size	Material	Machinery
Up to 30 mm	2500 x 6000 mm	Carbon steel, stainless steel, aluminium, wear-resistant steel	HSG G6025X PRO



Services – Tubes and Profiles Cut-to-length

						Machinery
Tube / Pipe	360 mm	350 mm	270 mm	360 mm	310 mm	Band-saw 360×500 SHI-LR
Round bar	250 mm	180 mm	130 mm	180 mm	130 mm	
Hollow sections, profiles, beams	500 x 360 mm	400 x 180 mm	270 x 320 mm	400 x 190 mm	310 x 170 mm	



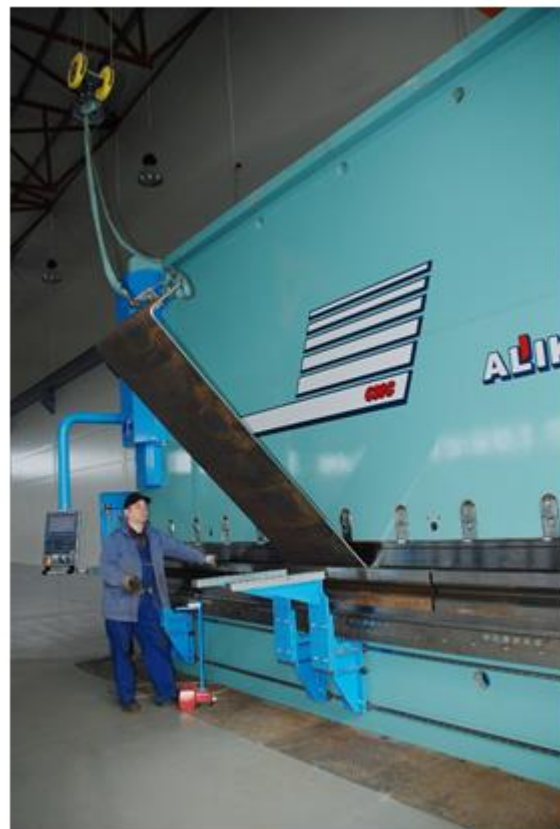
Services – Leveling

Parts thickness	Max. passage width	Min. parts length	Machinery
3 – 35 mm	2000 mm	220 mm	ARKU FlatMaster 120

Valid for material with at least 5% elongation.



Services – Bending



Length of bend	with thickness	Material	Force	Machinery
up to 6000 mm	up to 12 mm	Carbon steel, stainless steel, wear-resistant steel and other materials	630 tonne	Aliko Press Brake 7000-630
up to 500 mm	up to 20 mm			



Services – Rolling

Plate width	Plate thickness	Material	Shape	Shell inside diameter	Machinery	Additional service
Up to 2000 mm	3 - 29 mm	Carbon steel, stainless steel, wear-resistant steel	Cylinder, cone	Min. 320 mm	DAVI MCB E1-20	Welding of rolled products available upon client request



Services – Additional Services

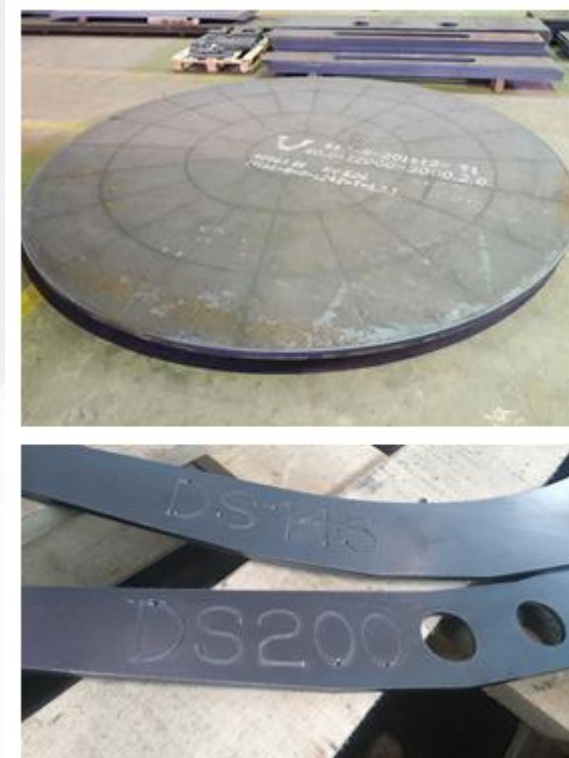
Drilling & threading



Chamfering



Plasma marking



Services – Welding / Steel Structures

Welding capabilities

Certification: EN ISO 3834-2

Certification: EN 1090-2 EXC 3

Welding processes: 135 (MAG), 136 (MAG)



In-house certified specialists

International Welding Engineer (IWE)

Quality Control Inspector, VT Level 2

Welders (EN ISO 9606-1)



Additional services (offered via sub-suppliers)

Machining

Shot-blasting, painting

Hot-dip galvanization

NDT



Certificates – ISO 9001:2015 – ISO 45001:2018



RGR quality management systems meet the requirements of **ISO 9001:2015**.

RGR Airon occupational health and safety (OH&S) management system meets the requirements of **ISO 45001:2018**.

Certificates – EN ISO 3834-2 – EN 1090 EXC 3

 **BUREAU VERITAS**

Bureau Veritas Latvia
17a Dantes street, Riga, LV-1005, Latvia

CERTIFICATE OF CONFORMITY
SI-355-23/027

awarded to
RGR Airon OÜ
Madikse 11, 74114, Maardu, Estonia
for the manufacturing plant
Madikse 11, 74114, Maardu, Estonia

Bureau Veritas Latvia certifies that the above-mentioned Company has been satisfactorily evaluated for its compliance with the standard

ISO 3834-2:2021

"Quality requirements for welding - Fusion welding of metallic materials - Part 2: Comprehensive quality requirements" and Bureau Veritas requirements for welding.

This certificate was first issued on 27/07/2020 and will remain valid until 26/07/2026 as long as neither the standard, the methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the product certification body.


To check the validity date of this certificate, please call +371 67323246.
Annex to certificate on 1 (one) page is integral part of this certificate.
Further clarification regarding the scope of this certificate and the applicability of the system requirements may be obtained by consulting to Bureau Veritas Latvia.

Certificate issued: **Riga, 27/07/2023** Version: **1**
Certificate validity: **26/07/2026**

Bureau Veritas Latvia Ltd
Product certification body manager

 Normunds Ozols

SIA Bureau Veritas Latvia Product Certification Body. Certificate F_5/18_mg
Page: 1 of 2 - Rev 05, 28.12.2021.

 **BUREAU VERITAS**

EN ISO/IEC 17065
SI-355

ANNEX TO CERTIFICATE: SI-355-23/027

Date: 27/07/2023


Type of products:	Welded products for Machine Building
Product Standards:	Customer specifications
Parent materials according to ISO/TR 15609:	Up to S355 (group 1.1 & 1.2)
Welding processes according to ISO 4063:	135 (MAG welding with solid wire electrode) 136 (MAG welding with flux cored electrode)
Welding position according to ISO 6947:	PA, PB, PC, PE, PF
Responsible welding coordinator:	Nikolai Voltshhin, born 14/01/1985, (IWE)
Deputy welding coordinator:	Vjateslav Mitrofanov, born 27/03/1960 (IWS)

Documents used by the manufacturer in relation to conformity to EN ISO 3834-5:

Welding personnel:	EN ISO 9606-1
Welding coordination personnel:	EN ISO 14731
Non-destructive testing personnel:	EN ISO 9712
Welding procedure specifications:	EN ISO 15609-1
Qualification of welding procedures:	EN ISO 15614-1
Post weld heat treatment (sub-contracted):	EN ISO 17663
Inspection and testing during welding:	EN ISO 13916
Inspection and testing after welding (sub-contracted):	EN ISO 17635, EN ISO 17636-1, EN ISO 17637, EN ISO 17638, EN ISO 17640
Calibration and validation of measuring, inspection and testing equipment (sub-contracted):	EN ISO 17662

Bureau Veritas Latvia Ltd
Product certification body manager

Dantes street 17a, Riga, LV-1005, Latvia

 Normunds Ozols

SIA Bureau Veritas Latvia Product Certification Body. Certificate F_5/18_mg
Page: 2 of 2 - Rev 05, 28.12.2021.

 **BUREAU VERITAS**

EN ISO/IEC 17065
SI-355

Notified body No1697
Bureau Veritas Latvia
17a Dantes street, Riga, LV-1005, Latvia

**CERTIFICATE OF CONFORMITY
OF THE FACTORY PRODUCTION CONTROL**
1697 – CPR – 23/028

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

welded steel structural elements for buildings
(characteristics are detailed in the attached annex)
placed on the market under the name or trade mark of
RGR Airon OÜ
Madikse 11, 74114, Maardu, Estonia
and produced in the manufacturing plant
Madikse 11, 74114, Maardu, Estonia

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

EN 1090-1:2009+A1:2011 Execution of steel structures and aluminium structures - Part 1: Requirements for conformity assessment of structural components
under system 2+ are applied and that

the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 26/06/2018 and will remain valid until 26/07/2026 as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.


To check the validity date of this certificate, please call +371 67323246.
Annex to certificate on 1 (one) page is integral part of this certificate.
Further clarification regarding the scope of this certificate and the applicability of the system requirements may be obtained by consulting to Bureau Veritas Latvia.

Certificate issued: **Riga, 27/07/2023** Version: **1**
Certificate validity: **26/07/2026**

Bureau Veritas Latvia Ltd
Product certification body manager

 Normunds Ozols

SIA Bureau Veritas Latvia Product Certification Body. Certificate F_5/18_mg
Page: 1 of 2 - Rev 05, 19.10.2021.

 **BUREAU VERITAS**

EN ISO/IEC 17065
SI-355


ANNEX TO CERTIFICATE: 1697 – CPR – 23/028

Date: 27/07/2023

Products:	Welded steel structural elements for buildings
Applicable standard:	EN 1090-2:2018 Execution of steel structures and aluminium structures – Part 2: Technical requirements for steel structures
Execution class:	EXC3 according to EN 1090-2
Method of declaration:	Method 3a according to EN 1090-1 table A.1
Sub-contracted processes:	Surface treatment, machining, NDT
Processes out of scope:	Designing
Parent materials according to ISO/TR 15608:	Up to S355 (group 1.1 & 1.2)
Welding processes according to EN ISO 4063:	135 (MAG welding with solid wire electrode) 136 (MAG welding with flux cored electrode)
Welding coordinator:	Nikolai Voltshhin, born 14/01/1985, (IWE)
Deputy welding coordinator:	Vjateslav Mitrofanov, born 27/03/1960 (IWS)

Bureau Veritas Latvia Ltd
Product certification body manager

Dantes street 17a, Riga, LV-1005, Latvia

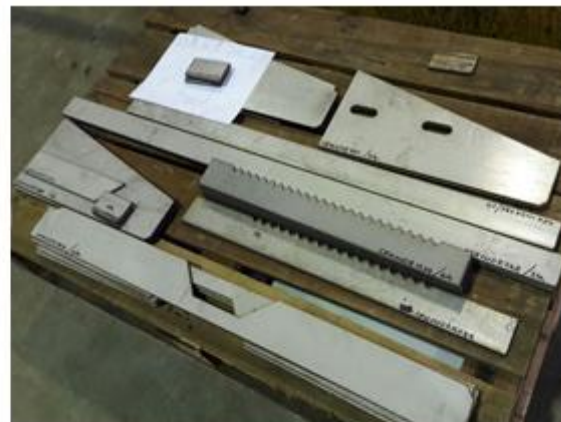
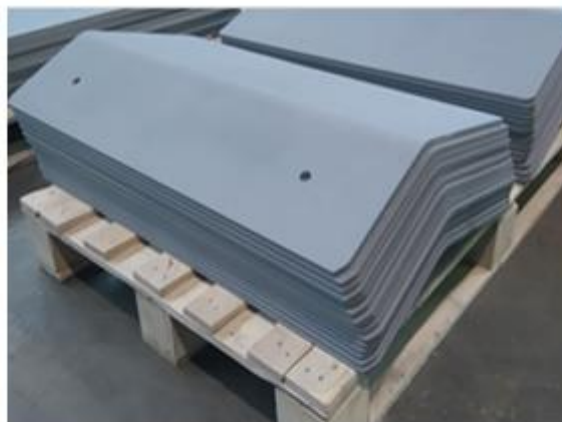
 Normunds Ozols

SIA Bureau Veritas Latvia Product Certification Body. Certificate F_5/18_mg
Page: 2 of 2 - Rev 05, 19.10.2021.

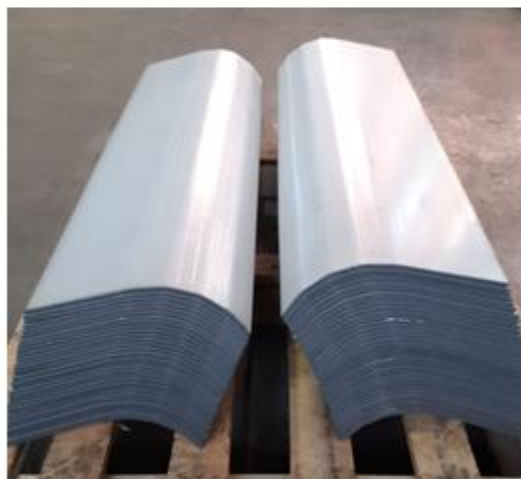
Why Choose RGR?

						
Reliability & Financial Stability	Flexible Payment Terms	Quality & Safety Consciousness	Big Stock of Steel Products	Big CNC Cutting Machinery Fleet	Flexibility	Delivery
<p>RGR is a stable and reliable family business since 1992. Based on economic data from 2012-2021, RGR has achieved the rating of «Strongest for 10 years». Just 1,1% of Estonian companies can claim a stable A-group rating.</p>	<p>RGR is able to offer regular customers flexible payment terms.</p>	<p>RGR gives priority to quality, safety and high performance for people, processes and products. Company is ISO 9001, ISO 45001, ISO 3834 and EN 1090 certified.</p>	<p>RGR keeps 15,000 tons stock of various steel products certified by the producer mills and corresponding to the international quality standards.</p>	<p>RGR has one of the biggest in Estonia CNC cutting machinery fleet which allows to deliver large-scale projects in a short time and without delay.</p>	<p>Customer is free to choose most suitable for him option, i.e. either to order just steel products, just steel components or to go for welded steel structures.</p>	<p>RGR own vehicle park and cooperation with logistics companies enable to offer customer domestic and international delivery.</p>

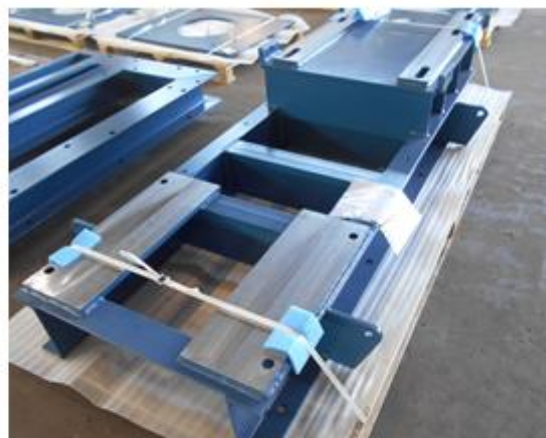
Track Record – Steel Prefabrications



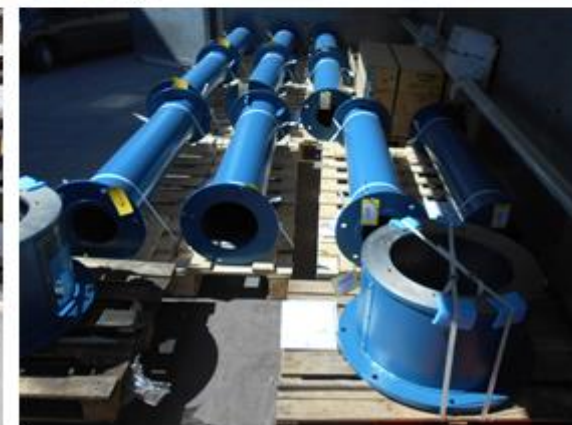
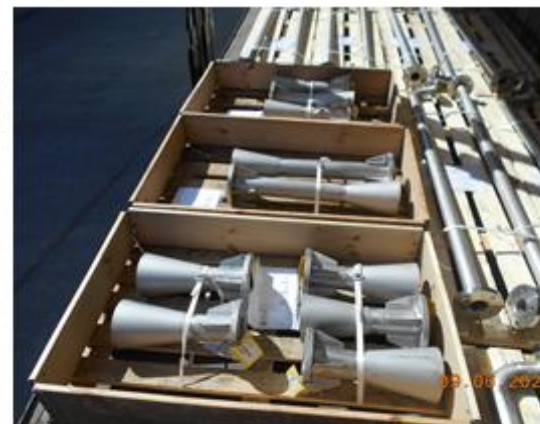
Track Record – Steel Prefabrications



Track Record – Steel Structures



Track Record – Steel Structures





metalworking

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International Account Manager

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