Eurobalt Grupp office@eurobalt.net +3726506096 eurobalt.net



# Eurobalt Grupp

**POWDER METALLURGY** 

### General overview



Eurobalt is an industrial group that specializes in production of metal parts, including parts produced by powder metallurgy:

#### Sales structure by country

- gears and transmission elements;
- bushings and agricultural machinery components;

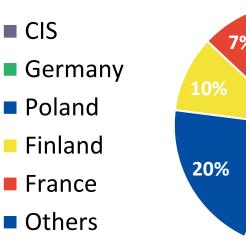
TEV NORD

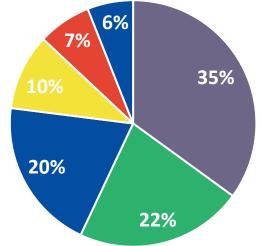
TÜV NORD CERT GmbH

- sensor parts;
- rotors and stators for oil pumps;
- shock absorber parts;

customized metal parts.

Our quality management system is approved by TUV NORD.





Our head office is located in Tallinn, Estonia, with branch offices in the Baltic countries and Malta. Our production facilities are located in China and India.

### Production overview



#### Workshop and equipment

Floor area	6000 m2
Employees	102 workers
Production capacity	20 000 00 parts/year
Materials	Iron, copper and stainless steel based materials
Pressing machines	13 units
Sintering furnace	3 units
Machining equipment	More than 20 units
Quality control	Full set of equipment





## Production equipment



Equipment	Capacity	Quantity
Pressing machine	25-80 ton	6
	100 ton	3
	200 ton	1
	315 ton	1
	100 ton	1
	260 ton	1
Sintering furnace	12 inch	1
	14 inch	1
	18 inch	1
Steam furnace	150/300 kg	2





## Production equipment



Equipment	Quantity
Finishing machine	2
Sand blasting machine	1
Double-side grinding machine	4
Teflon coating machine	3
Ultrasonic cleaning machine	1
Deburring machine	1
CNC machining centers	8
CNC lathe machines	12







### Testing equipment



#### **Testing equipment**

CMM machine

Projector testing machine

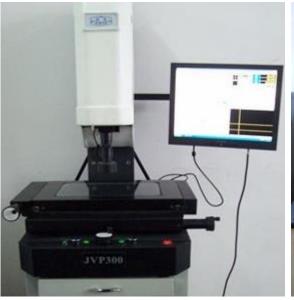
Mechanical properties tester

Roundness and cylindricity measuring machine

Spectrometer

Run-out tester, Hardness tester

Other testing equipment









# Delivery and samples 🚔 💥 🚊 🍖











Eurobalt has a developed logistics chain, delivering goods in time and with appropriate handling.

- Sea transport delivery within 35 days, starting from 90 EUR per ton
- Air transport delivery within 10 days, starting from 3 600 EUR per ton
- Railway transport delivery within 16 days, starting from 200 EUR per ton
- Express delivery companies delivery within 5 days, starting from 20 EUR per kg





### We look forward to working with you!



#### Feel free to send us your inquiry

More information at our website	https://eurobalt.net/powder- metallurgy-manufacturing/
Contact emails	office@eurobalt.net
	sales@eurobalt.net
Contact phones	+372 650 60 96
	+372 5693 1399



