

# bá Lind®

Precision spare part production  
and technologic planning

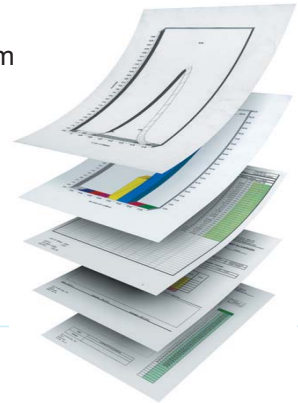


## Dear Customer/Partner,

**Bá Lind Ltd.** was established as a legal successor of a private enterprise operating since 1987. Average number of employees is between 50 and 100 people. Our company is customer-oriented. Our main profile is metalware production and technology design. Materials processed at our company include: automatic steel, temper-grade steel, plain steel, casting with various raw materials, coloured metal, aluminium, GG, GGG, malleable cast iron. Our range of activity is mainly spare part manufacturing and mechanic cutting, technology design, producability and construction design.

## QUALITY ASSURANCE

Our company works in conformity with the ISO 9002 quality assurance system since 1996. We introduced the ISO 9001/9002 system, complemented with VDA-6.3 and VDA-6.3 standard in 2001. We introduced the ISO/TS 16949 quality management system (SPC-MSA) and ISO 14001 environmental management systems in 2006.



### We offer the following inter-factory measuring:

- full-scale PC-measurement and database system
- 3D coordinate measuring machine
- 3-coordination PC-controlled projector
- hardness test
- tensile test
- surface roughness test



Our goal is to reach and retain 0% failure level and total customer satisfaction.

User range: CAR INDUSTRY, ENGINEERING INDUSTRY, GAS INDUSTRY, BUILDING INDUSTRY

## MANUFACTURE OF SPARE PARTS FOR CAR INDUSTRY

### SPARE PART FEATURES

#### Parts of engine spare parts:

- valve guide • plunger • valve seat • valve lifter • cylinder head fixing plugs • camshaft-limiter

#### Body parts:

- sliding bearings • retainers • round deads • pins • hubs • hydraulic appliances

#### Brake system parts:

- pins • bushings • brake pistons • rods

The above spare parts are to meet high quality standards and provide 100% reliability. We are proud to have acquired "A1 strategic supplier qualification" from most of our customers during last year.

We organize direct and indirect transportation of the produced spare parts.

Our company and our machines are specialized mainly in high and middle volume production.



special spare parts with high tensile strength



## MANUFACTURE OF SPARE PARTS FOR SANITARY ENGINEERING.

### Appliances:

- appliances for gas industry
- central-heating systems, appliances
- water-pressure systems
- appliances with high tensile strength for building industry (for example for bridges, tunnels, special, wide span buildings)

We are presently operating in three premises. Our factories are supplied with a full range of infrastructure and meet all professional, official and environmental regulations.

We supply our customers with professional service on 8000 m<sup>2</sup> with nearly 250 machines.

body retainers



We work with a well-established subcontractor network.

**Transportation:**

- Between 1,5 and 24 tonnes, within 24 hours

**Heat treatment:**

- induction hardening
- case hardening
- tempering
- nitriding

**Surface treatment:**

- galvanizing
- chroming
- manganese phosphating
- browning
- deltamagni
- deltatone



precision spare parts for car industry



**AVAILABLE MACHINE TYPES**

- single-spindle automatic lathes  
dia: 2 mm to 65 mm
- CNC single-spindle automatic lathes  
dia: 2 mm to 65 mm
- CNC linear automatic lathes  
dia: 2 mm to 20 mm  
maximum length: 230 mm
- Six-spindle automatic lathes  
dia: 10 mm to 65 mm
- Six-spindle automatic lathes, working with cut materials up to 160 mm
- CNC vertical, 3–4 axle processing centres
- CNC horizontal, 4–5 axle processing centres
- CNC wire spark and block spark cutting machines
- Centerless grinders
- Thread rolling machines
- Induction heat treating units
- Excenter press machines, between 2 and 200 tonnes

precision spare parts for car industry





hydraulic appliances



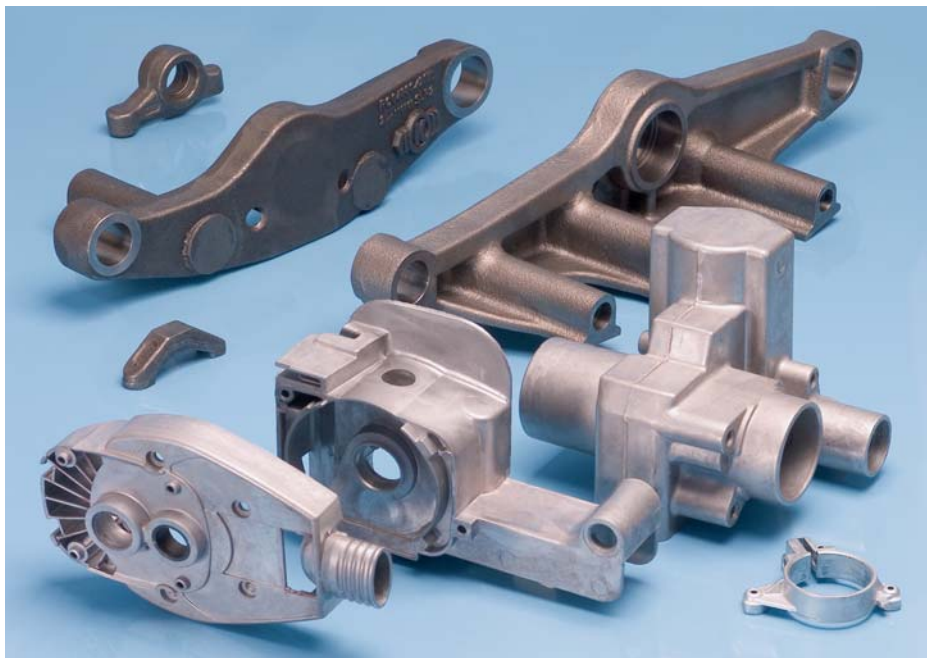
brass (pipe) fittings

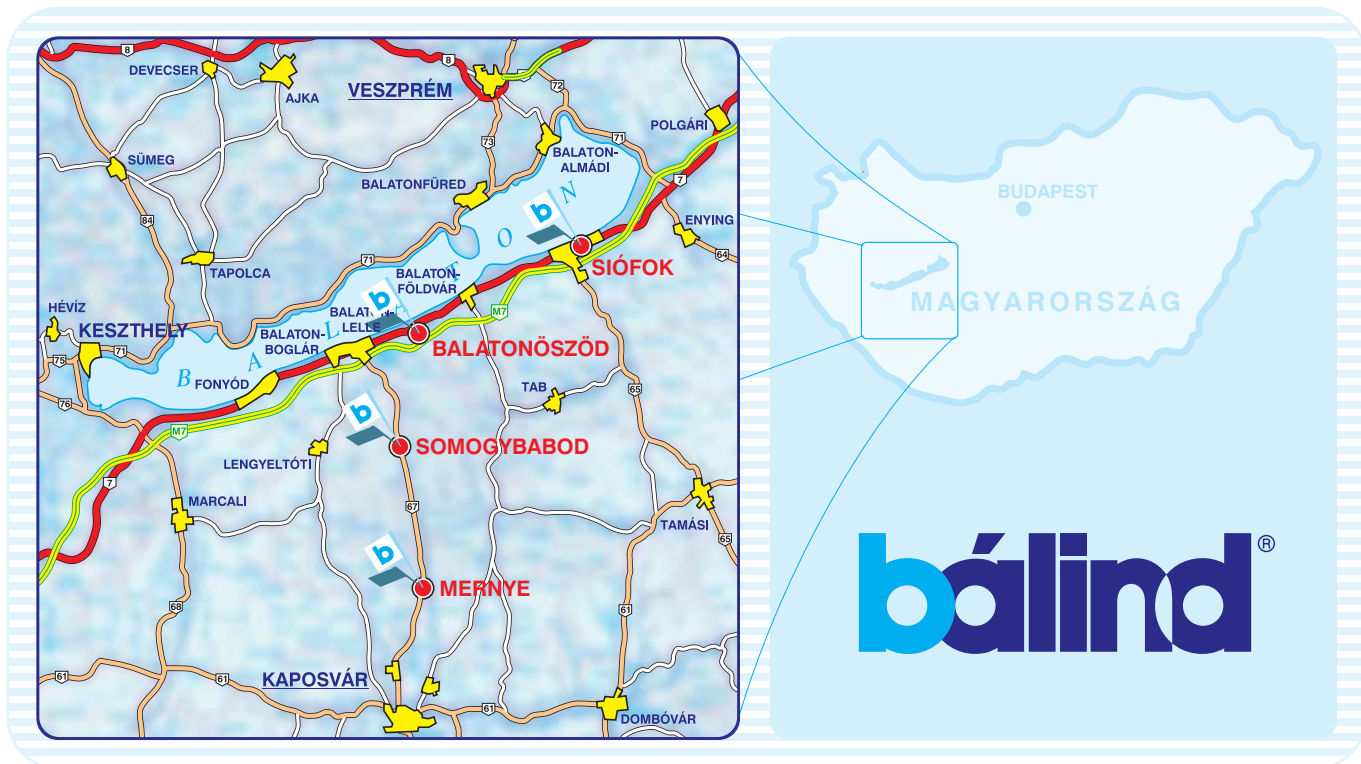


precision turned parts



engine spare parts and brake retainers





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