

# zinc die casting







## Ruba Die Casting Company Profile

Year Established	: 1964
Activity	: High Pressure Zinc Die Casting
Capital	: 3.500.000 Euro
Company Structure	: Corporation
Annual Turnover	: 13 500 000 Euro
Number of Employees	: 260
Plant Area of Zipper	: 10000 Sq Meters production Area, 17.000 Sq Meters total area.
Plant Area of Die Casting	: 6.300 Sq Meters Production Area, 11.000 Sq Meters Production Area
Daily Production Capacity	: 8 Tons

Ruba Die Casting was established in the 90's to produce zipper accessories. We are supplying for automotive, electricity and home appliance industries since 2011.







## Die Casting Department

Ruba Die Casting can supply parts from 1 gram to 750 grams (gross weight). We have the following machines.

- 18 sets of 7,5 tons
- 5 sets of 18 tons
- 1 set of 30 tons
- 1 set of 50 tons
- 2 sets of 88 tons
- 1 set of 100 tons
- 1 set of 125 tons
- 3 sets of 130 tons
- 2 sets of 160 tons

In its ergonomic working environment our die casting department is equipped with full automatic zamak feeding, tumbling machines and ventilation. We continuously upgrade our equipment to keep up with the latest technology in a safe working environment.

Ruba has enough space to make developments and investments for new projects.

**Quality Certificates**  
Our staff is proficient in Total Quality Management and Ruba holds the following certifications:

**IATF 16949:2016**  
**ISO 9001:2015**

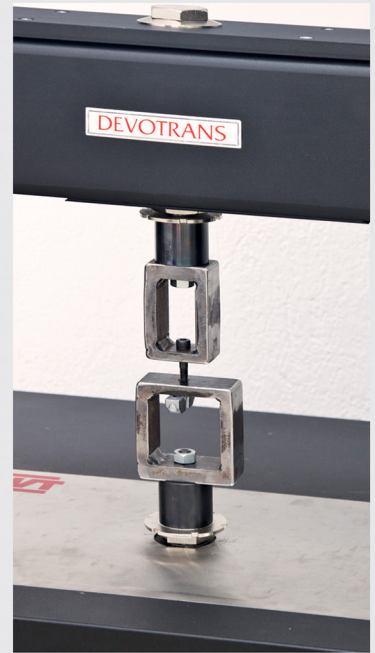
## Quality

Our aim is to obtain high quality products through a process starting with design drawing of a piece, followed by preparing APQP, FMEA for each product and constant quality monitoring at every stage in order to ensure customer satisfaction.





# LABORATORY



1 set of Video Microscope  
1 set of CMM  
Tensile Strength Testing Machine  
Density control test device  
Profile projection - Roughness control device

## Design Department

Ruba Die Casting can develop your idea into a functional part through our CAD system.



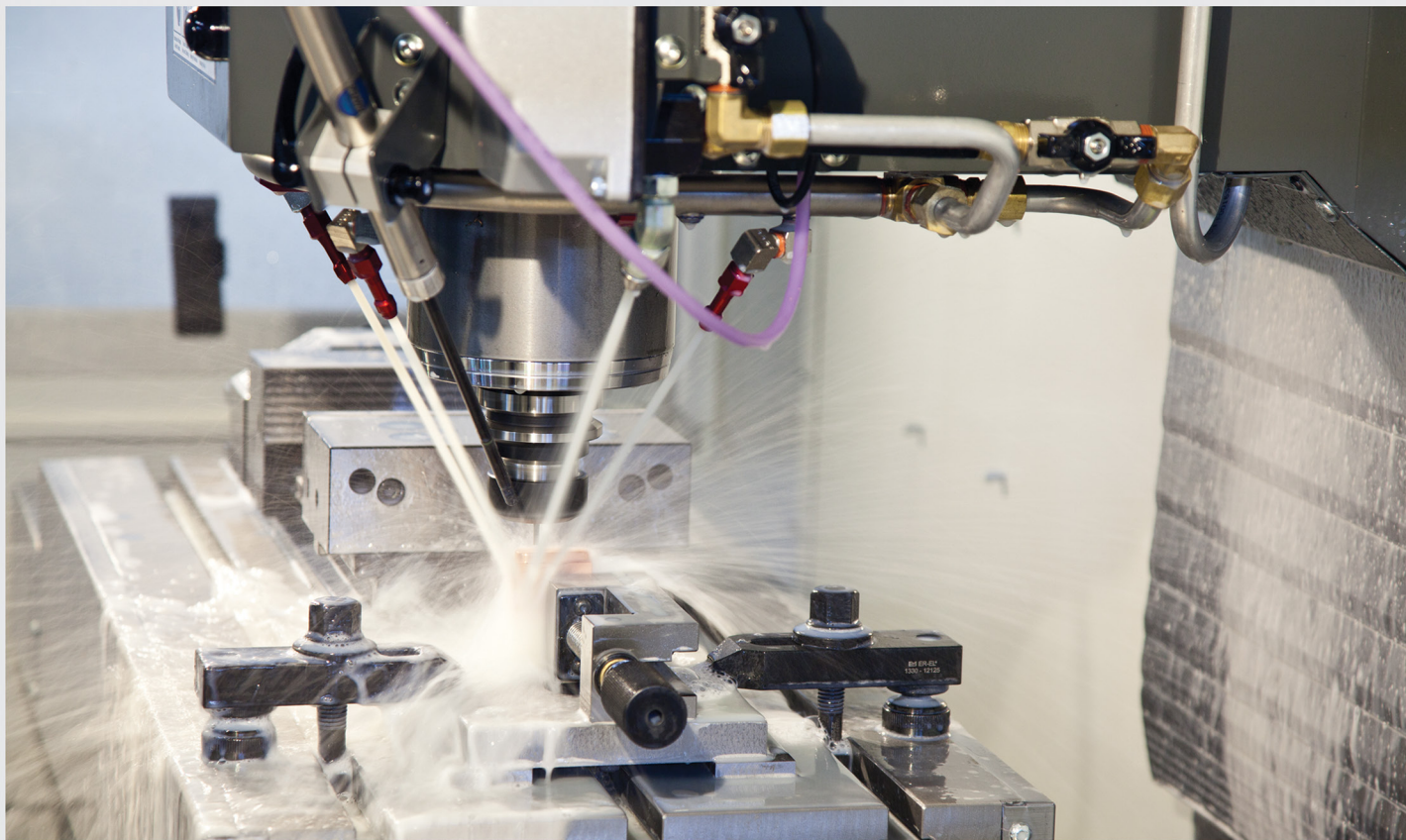


## Mold Production Department

We can offer you a very short lead time for molds with fair prices.

The below machines are available:

- 200 tons hydraulic press
- 30 tons hydraulic press
- 2 sets of Lathe
- 3 sets of Mold Milling Machine
- 6 sets of Surface Grinding
- 1 set of Radial Borer
- 1 set of Band Saw
- 3 different sizes of Borers
- 2 sets of manuel EDM
- 8 sets of Full CNC EDM
- 3 sets of vertical Machining Centre
- 1 set of Profile Projection
- 3 sets of Manuel Pantograph
- 1 set of Mold Pin Cutter
- 1 set of special mold Pin Cutter







## Surface Finishings

Finishing is as important as casting. Centrifuge, trovalization, sand blasting, trimming and tapping machines are available.

## Raw Material

In order to ensure high quality at all times we are using two zamak suppliers. Reliable sources of raw materials allow us to turn zamak into a sturdy and durable product.

## The advantages of Zamak Casting

- Mold life is longer.
- Due to its supreme castability, it is suitable for producing small and complex parts with high accuracy.
- Being reusable, it is environment-friendly.
- High electrical conductivity.
- Low melting temperature provides low energy cost.
- Easy to paint and plate.











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