

Facts&Figures

Unicast

Sand Casting

Processing

Materials

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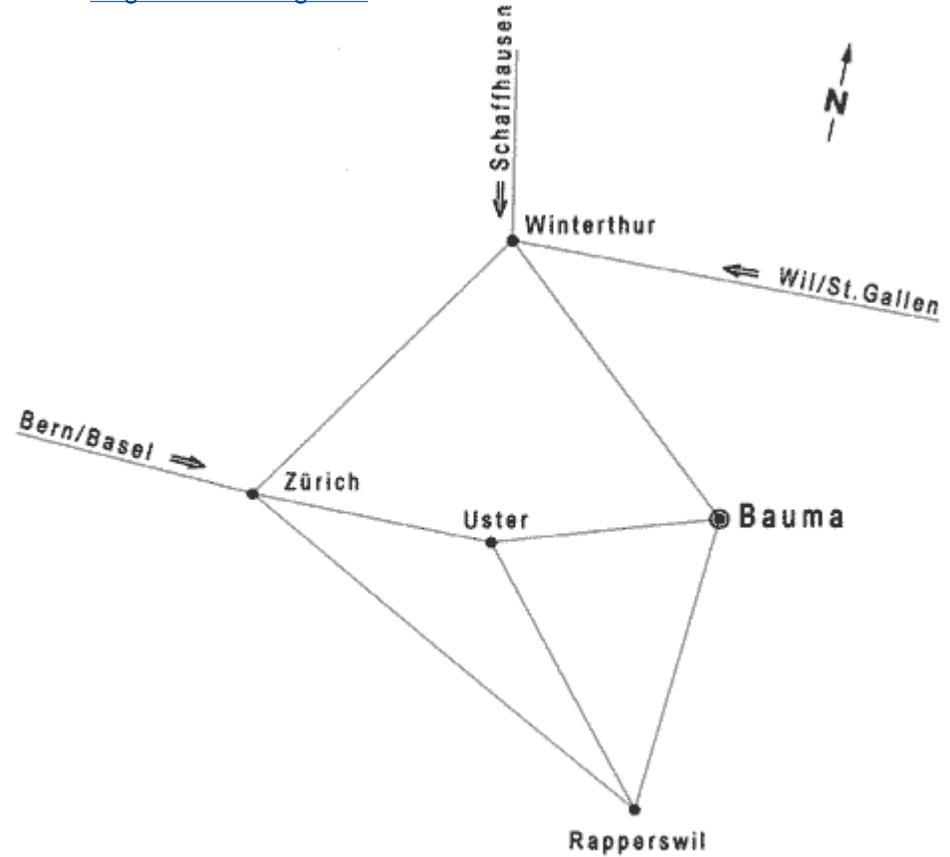
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Location

Wolfensberger
 Unicast Sand Casting Processing
 Bäretswilerstrasse 45
 CH-8494 **Bauma**
 Phone +41 (0)52 396 11 11
 Fax +41 (0)52 396 15 50
 E-mail wag@wolfensberger.ch

travel time by car from
 Zurich 45 Min.
 Winterthur 30 Min.
 Rapperswil 30 Min.



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This precision casting process makes use of ceramic moulds and gives your products several crucial advantages.

- | high dimensional accuracy
- | smooth surfaces
- | solid and thin-walled sections in the same part
- | thin-walled casting
- | small to medium batches (1 to 1000 pieces)
- | product weights from 1 to 400 kg
- | max. product size approx. 1000 x 1000 x 500 mm
- | flexible patterns (silicon) for difficult parts and undercut sections.

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The affordable high-quality option: we set out to make our sand casting plant just that. And these are the advantages for you:

- | wide range of materials
- | 1500 tonnes p.a. capacity
- | small to medium batches (1 to 1000 pieces)
- | product weights from 5 to 200 kg
- | automatic cold-setting moulding machine for sizes from approx. 600 x 600 x 150/150 mm to approx. 1200 x 1200 x 420/420 mm
- | hand casting up to 1000 kg.

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You want your production lines to run at peak efficiency. Our prefabricated, ready-to-install parts can achieve that for you in no time.

Our processing workshops offers:

- | processing of a vast range of materials including wear-resistant, alloy and austenitic cast iron, hard metals and industrial ceramics
- | customized quality control
- | various CNC machines, including a vertical boring and turning mill, diameter 1000 mm

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A huge range of materials is often a crucial factor on the road to new casting solutions. We can offer you a choice of more than 60 materials with the following focuses:

- | nodular cast iron and grey cast iron)
- | abrasion-resistant, alloyed cast iron (Ni-Hard, alloy 15 3)
- | austenitic cast iron (Ni-Resist)
- | various types of corrosion and heat-resistant cast steel
- | special materials such as heat-resistant NiCr cast alloys, bainite nodular cast iron, GGG-SiMo, duplex steels, etc.

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[Our complete range of materials](#) (pdf, 52 KB, german version)

Here you can obtain the [Acrobat Reader](#) which enables you to view PDF documents.

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A committed, experienced team takes care of your interests. Whenever you need assistance or advice on materials, casting process, machining and quality control, over 190 staff are there to help. For more than 75 years.

Team

Management

[Markus Schmidhauser](#), commercial director

[Frank Schild](#), technical director

Technical Assistance

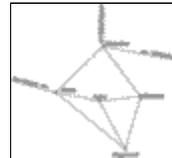
[Thomas Iten](#), sales dept.

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To find out where we are and how to find us see the map. We look forward to your visit.

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