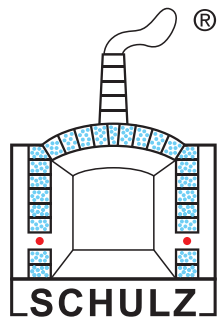
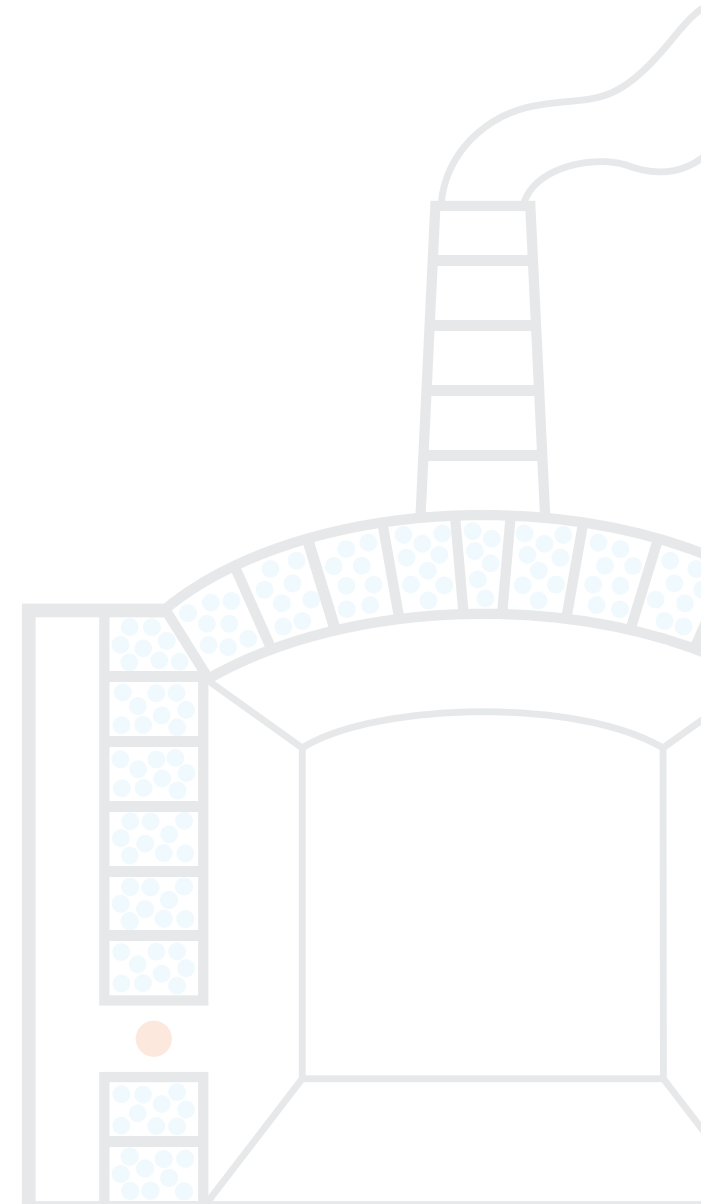


Wear protection



GÜNTER SCHULZ
GmbH & Co. KG

Feuerungsbau • Schornsteinbau
Spezialhochbau • Verschleißschutz
www.feuerungsbau.com



- 1 > Aluminium oxide lining ball mill
- 2 > Aluminium oxide lining sifter head



Our know-how for demand-oriented use

Services

- Consulting
- Engineering
- Quality assurance
- Material selection and delivery
- Assembly planning
- Turn-key assembly
- Construction site supervision
- Quality control
- Maintenance / servicing
- Documentation

Industries

- Ceramic / raw material processing industry
- Power plant technology / energy generation
- Iron / steel / aluminium industries
- Special applications

Field of activity

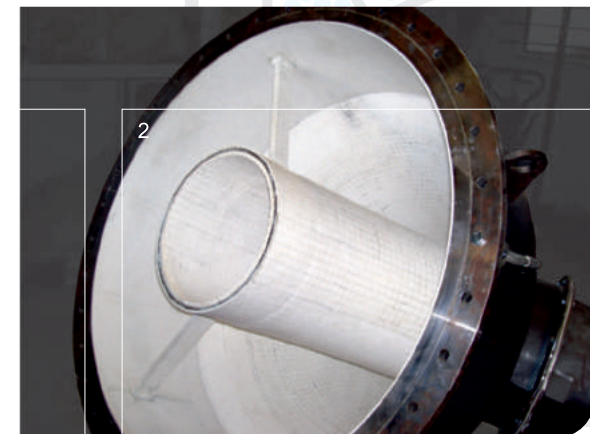
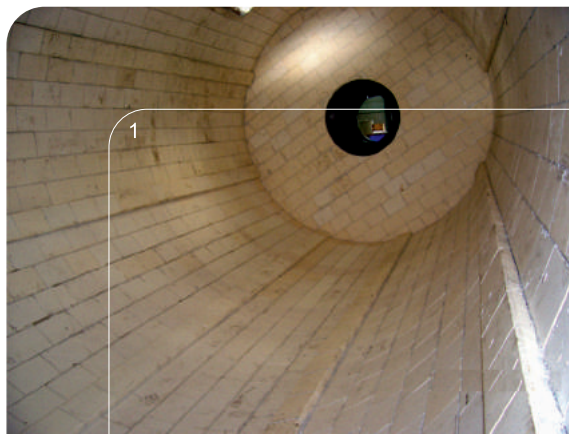
- Delivery anywhere in the world, service, and assembly

Things that appear extraordinary to others is a matter of course for us: Dealing with high influences of wear. With more than 25 years of experience in technical wear protection, Günter Schulz GmbH & Co. KG can cover virtually the entire industrial range. Our work mainly focuses on the raw material processing and ceramic industries, technical plant engineering, and power plant technology. We offer our customers all services from a single source, from consulting, engineering, and material selection to ready-to-use installation, maintenance, and documentation. Choose modules or service packages from our extensive range of products to match your requirements.

We support our customers throughout the service lives of their plants in addition to project planning and handling of initial equipment. We also keep their existing plants close to the state of the art. Our knowledge from construction of new plants is incorporated into operation of old plants in the process, as are further developments in materials and assembly technologies.

We pay special attention to occupational safety and compliance with all health and environmental protection guidelines in our work. For example, Günter Schulz GmbH & Co. KG is certified to DIN EN ISO 9001 and SCC**.

We strive to implement our customers' wishes in a contemporary, customised, and economical manner, even beyond the borders of Europe.



- 1 > Aluminium oxide lining ball mill
- 2 > Aluminium oxide lining manhole opening
- 3 > Aluminium oxide lining discharge openings



Ceramic / raw material processing industry

Ball mills / vibrating tube mills

- Delivery and disassembly / assembly of wear-resistant linings
- Repairs or overhaul of accident damage
- Shutdown planning and remediation concepts
- Prefabrication of plant parts
- Technical consulting around the grinding process

Mixers

- Delivery and disassembly / assembly of wear-resistant linings
- Repair or restoration of accident damage
- Shutdown planning and remediation concepts
- Prefabrication of plant parts incl. steel construction

Pipes

- Planning, production, and delivery of piping components incl. wear protection monitoring
- Repair or restoration of accident damage
- Shutdown planning and remediation concepts

Plants with wear-resistant lining are operated particularly in the ceramic and raw material processing industries. The specific requirements of such complex plants demand comprehensive know-how. Our employees have extensive practical experience and are familiar with the latest standards and developments in addition to well-founded training. This way, we ensure many years of trouble-free operation of our customers' plants in combination with reliable and professional order processing. In addition to the technical execution, we in particular ensure compliance with deadlines as a decisive factor. The dedicated efforts of our employees have often been able to shorten production deadlines to approve plants for production earlier than expected. This is of invaluable advantage for our customers.

Wear-resistant linings are more important than ever today, in particular in grinding plants. They directly affect your product, grinding process productivity, and total cost of ownership.



- 1 › Wear protection lining conveyor lines
- 2 › Lines / hoppers in the power plant area
- 3 › Wear protection lining conveyor troughs



Power plant technology / energy generation

Feeding and transfer hopper

- Delivery and disassembly / assembly of wear-resistant linings
- Repairs or overhaul of accident damage
- Shutdown planning and remediation concepts
- Prefabrication of plant parts

Mobile blast furnace hopper

- Delivery and disassembly / assembly of wear-resistant linings
- Repairs or overhaul of accident damage
- Shutdown planning and remediation concepts
- Prefabrication of plant parts incl. steel construction

Chutes / screw conveyors

- Delivery and disassembly / assembly of wear-resistant linings
- Repairs or overhaul of accident damage
- Shutdown planning and remediation concepts

There are innumerable applications for suitable wear protection in the power plant sector. Our experts advise and support global customers in these wear processes and develop economic concepts for extending service lives.

Günter Schulz GmbH & Co. KG is your partner for the wear-resistant equipment of infeed and transfer hoppers, troughs, or screw conveyors in the hard coal or lignite sector.

There have always been innovative leaps that have significantly increased the efficiency of the plants in the history of wear protection. We have also actively accompanied these developments and promoted them with innovative ideas and techniques.



- 1 > Troughs with refractory wear lining
- 2 > Wear protection lining for conveyor lines



Iron / steel / aluminium industries

Chutes / screw conveyors

- Delivery and disassembly / assembly of wear-resistant linings
- Repair or restoration of damage accident damage
- Shutdown planning and remediation concepts

Pipes

- Planning, production, and delivery of piping components incl. wear protection monitoring;
- Repair or restoration of damage accident damage
- Shutdown planning and remediation concepts

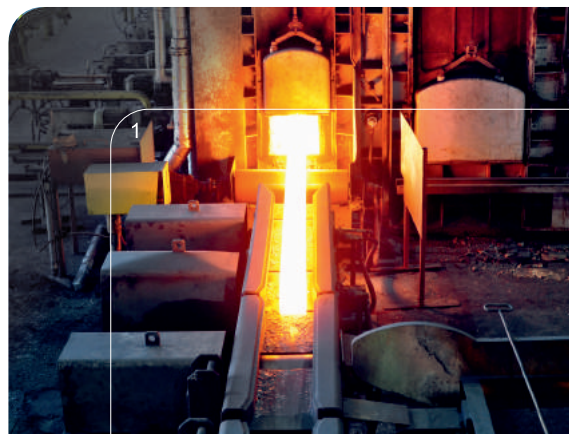
Mixer / hopper / injection equipment

- Design, manufacture, and supply of wear protection components
- Repair or restoration of damage accident damage
- Shutdown planning and remediation concepts

The entire metallurgy sector is working to avoid plant downtimes. As a result, operators depend on reliable wear protection in their plant parts to avoid unplanned repairs and resulting production downtimes.

Günter Schulz GmbH & Co. KG is your competent partner for wear protection in raw coal hoppers, chutes, mobile blast furnace hoppers, belt transfers, and much more, as well as many up- and downstream processes.

We offer professional service, whether for troughs and pipes for conveying production residues in rolling mills, mixers, hoppers, or injection equipment in foundries or wear protection of conveyors in electric steel mills!



- 1 › Wear lining with mosaics
- 2 › Grinding balls, grinding beads
- 3 › Wear lining with hard material compound
- 4 › Pipes with aluminium oxide lining and wear protection monitoring



ALUMINIUM

ALUMINIUMOXID

ANODE
GOLD
ZINN
PHOSPHAT
RECYCLING
CUPAL

ALUMINIUM
METALLE
WASSER
ENERGIE
KUPFER
MINERALE
GRAPHIT
ANODE
ZINN
PHOSPHAT
RECYCLING
CUPAL

Special applications

Prototypes / test facilities

- Planning, delivery, and disassembly / assembly of wear-resistant linings
- Prefabrication of plant parts

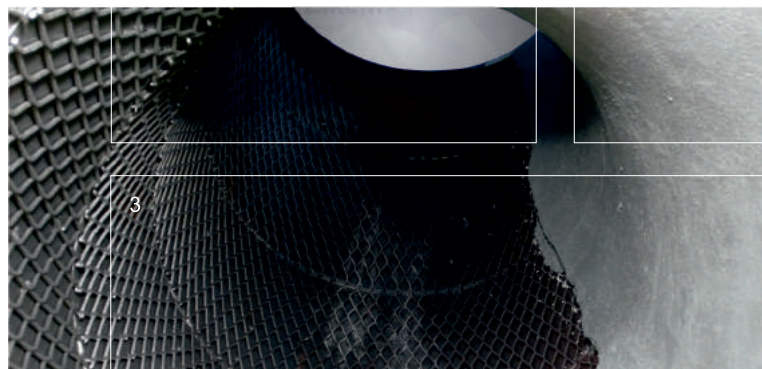
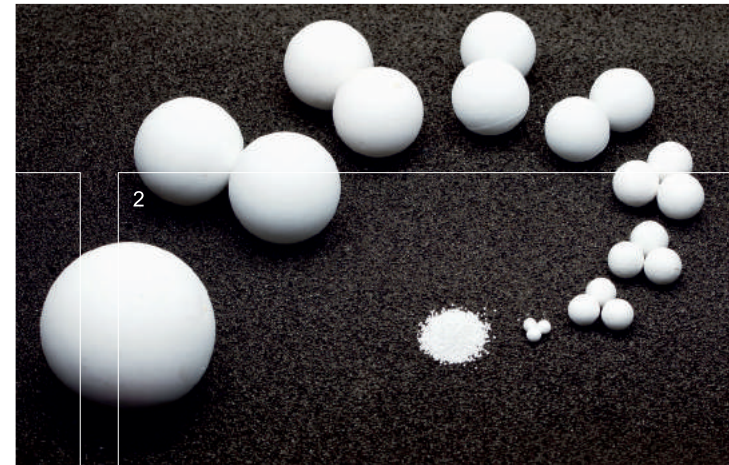
Field of activity

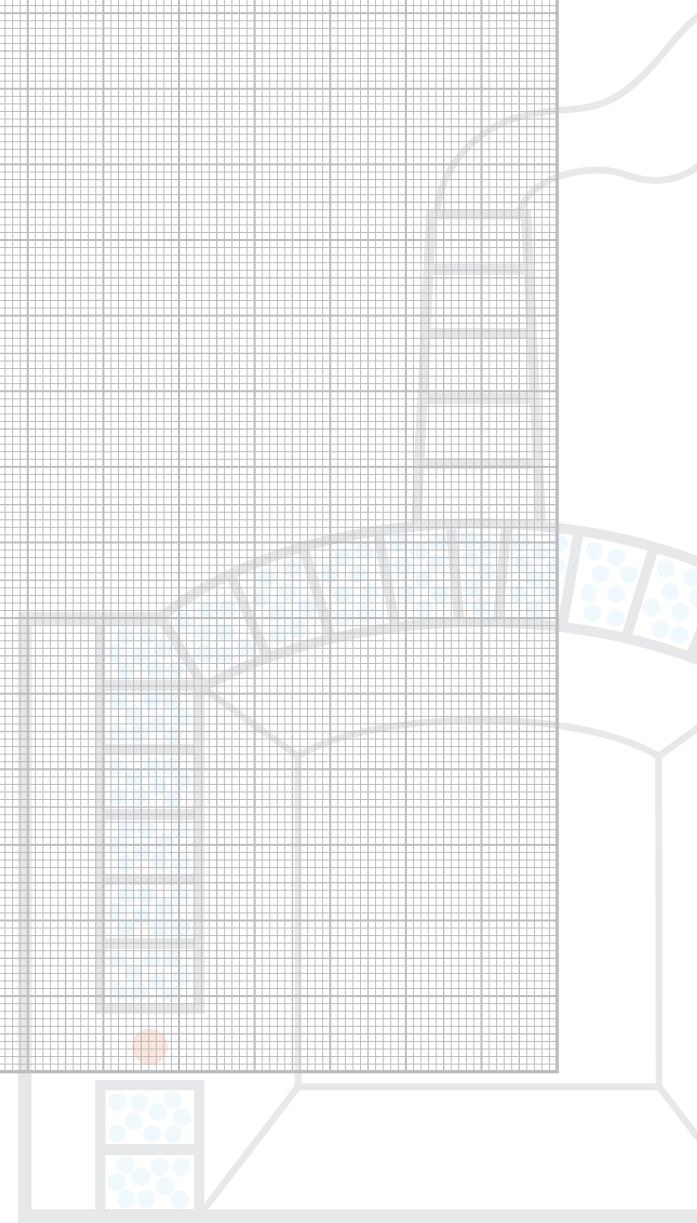
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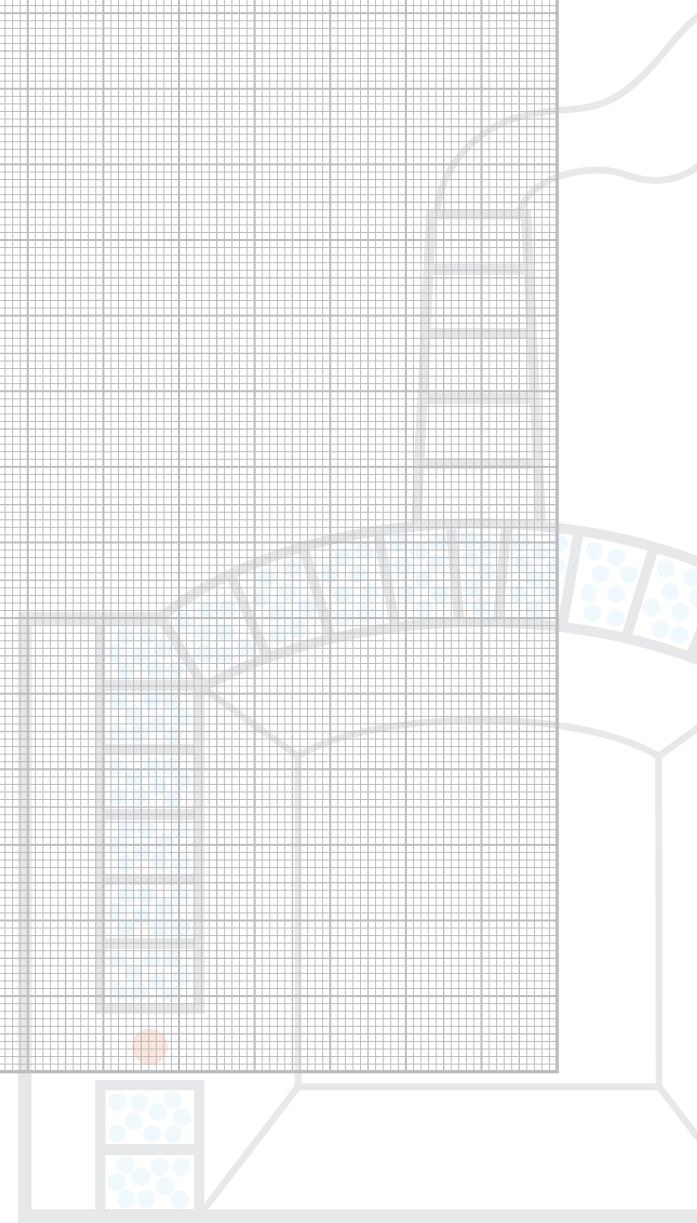
Online shop

- www.schuba-shop.com

Günter Schulz GmbH & Co. KG will always be actively at your side even for applications with special and custom constructions. This often results in prototypes and unique units that are transferred to series production after a successful test phase. These include, among other things: High-temperature applications with combinations of refractory and wear-resistant materials always with a view to economy and service life reliability. There are many areas of use and application, for example research institutes, mobile plants, crematoria, or foundries.







Imprint



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