



Harzman Techno – Your Partner for Metal Fabrication and Sourcing in China

Technical consulting, supplier search, production support and quality control – with German-speaking service, on site in China, to German quality standards.

2020
FOUNDED

6+
YEARS OF EXPERIENCE

DE/EN/CN
LANGUAGES

6
REFERENCE PROJECTS

German quality standards · Chinese manufacturing expertise

Harzman Techno connects German companies with audited manufacturing partners in China. We translate not just language but technical requirements – from the drawing through supplier selection to the final inspection before shipment.

Technical Foundation

Founder Xiaoshu Li, M. Sc. Materials Engineering (TU Clausthal) – German standards, drawings and quality requirements are our daily business.

One Point of Contact

Supplier search, manufacturing, quality and logistics from a single source – instead of many direct supplier contacts without control on site.

Independent & Transparent

No supplier commissions, no hidden mark-ups. We represent your interests only.

Harzman Techno – bridging German precision and Chinese manufacturing expertise.

Hunan Harzman Techno Co., Ltd was founded in 2020 and specialises in technical consulting and technical services for German-speaking companies in the field of metal materials manufacturing and production, as well as in supporting them with their supply chain management, procurement agency, translation services and logistics in China.

We do not see ourselves as a mere broker, but as a long-term technical partner to our customers. We accompany projects where they originate – in the workshops of our partner factories in China.

What we connect

- German quality standards
- technical know-how
- local manufacturing expertise in China

The challenge of international sourcing

Many German companies:

- ✓ do not know the market well enough
- ✓ have difficulty selecting suppliers
- ✓ require technical alignment at eye level
- ✓ want to control quality and deadlines reliably

This is exactly where Harzman helps: **Understanding, selecting, accompanying, securing.**



Master's certificate of the Technical University of Clausthal, issued to Xiaoshu Li (Managing Director).



Christian Rainer, Alexander Blasig and Xiaoshu Li in Hongkong – long-standing cooperation with German partners.

Our Philosophy – not just brokering, but accompanying

- ✓ Understanding technical requirements
- ✓ Selection of suitable partners
- ✓ Support during manufacturing
- ✓ Support with quality issues
- ✓ Supply chain management
- ✓ Logistics provision

Technical consulting and sourcing support for the metal industry – from the first sample to series production.

01 · Supplier Search in China

The right factory – not just the first one.

- ✓ Supplier research
- ✓ Factory assessment (on-site audit)
- ✓ Quotation comparison
- ✓ Supplier development

We compare capabilities, not only prices: machine park, quality system and delivery reliability.

02 · Metal Fabrication in China

From first sample to series – one point of contact.

- ✓ CNC machining
- ✓ Welding (MIG/MAG, TIG, spot welding)
- ✓ Sheet metal work and laser cutting
- ✓ Steel structures
- ✓ Surface treatment and galvanizing
- ✓ Casting, forging, heat treatment

One point of contact for all trades instead of many direct supplier contacts.

03 · Quality Control in China

Spot deviations while they can still be fixed.

- ✓ Sample inspection
- ✓ Production monitoring
- ✓ Inspection reports (in German)
- ✓ On-site inspection before shipment

We inspect at the factory before loading – not once the goods are already in Europe.

04 · Technical Support

Understanding drawings before production starts.

- ✓ Drawing review
- ✓ Communication customer ↔ manufacturer
- ✓ Problem solving
- ✓ Technical documentation & certificates

Open points are clarified before placement – fewer changes during production.

Why Harzman?

German-Chinese Expertise

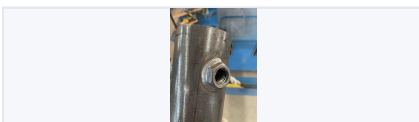
German academic background, local manufacturing resources – we speak both sides, technically and linguistically.

Experience with German Industrial Companies

Minerva GmbH, Krinner Schraubfundamente GmbH, Pontec GmbH, Casero GmbH, Money Worx GmbH, Noe's Montageservice.

Technical Competence: Materials

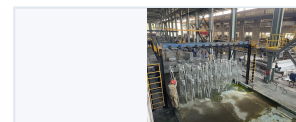
Steel, stainless steel, aluminium, cast iron and other metal materials – we understand the drawings, tolerances and standards of German customers.



M16 nuts, welded onto steel pipes Ø 76.1 mm – ground screw production.



Focus on seam quality, spatter protection and welder qualifications.



On-site audit of a hot-dip galvanizing plant to DAST guideline 022.

We match your requirements to the suitable manufacturing processes and factories and coordinate the workflow between the trades.

CNC Machining

Turning, milling and drilling of single parts and small series to your drawings. Workshops are selected by machine park, achievable tolerances and measuring equipment; feasibility is checked before the order is placed.

Welding

MIG/MAG, TIG and spot welding for assemblies in steel, stainless steel and aluminium – including checking welder qualifications to the relevant standards.

Sheet Metal Work and Laser Cutting

Laser cutting, punching, bending and rolling. We assess material grades, springback during forming and the fit accuracy needed for assembly.

Steel Structures

Frames, beams, railings and larger welded assemblies, including pre-assembly, material procurement, loading and shipment.

Surface Treatment and Galvanizing

Galvanising, powder coating, painting, anodising and blasting. Processes, coating thicknesses and colour shades are agreed with your specifications and checked against countersigned samples before series release.

Material Testing & Standards

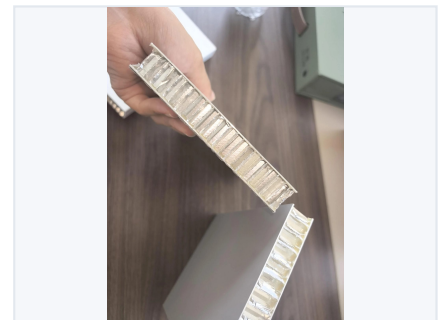
Material testing to EN 10204:2004 incl. inspection certificate 3.1, DAST guideline 022 for hot-dip galvanizing, material verification and coating thickness measurement.



Semi-automatic steel strip welding machine – welding of threaded steel strips.



Example: compliant material certificate to EN 10204.



Aluminium honeycomb panels – waterproof and weather-resistant, colour to customer requirements.

Quality problems are usually discovered only once the goods have already arrived in Europe. Harzman starts earlier.

Quality control in three coordinated steps

1 · Production Monitoring

Continuous support during manufacturing: schedules, progress, early detection of deviations in dimension, material or surface.

2 · Inspection Reports

Structured documentation in German of all inspection results, including material certificates and photographic records – directly usable in your QM system.

3 · Final Inspection at the Factory

Independent sampling before shipment: packaging, labelling, quantities – you decide on the release.

Our Working Process – from enquiry to finished part

1 Understanding requirements

We analyse your technical requirements.

2 Selecting suitable partners

We find matching manufacturing partners.

3 Accompanying quality

We monitor communication and production.

4 Securing delivery

We support you until the project is completed.

Your advantages at a glance

- ✓ German-speaking support without language barriers
- ✓ Feasibility check before placement – less rework
- ✓ Assessment based on German criteria instead of marketing claims
- ✓ Transparent cost structure, no supplier commissions
- ✓ Support on site in China – without your travel costs
- ✓ One dedicated contact person throughout the entire project



Hot-dip galvanized and packaged ground screws – final inspection before shipment.



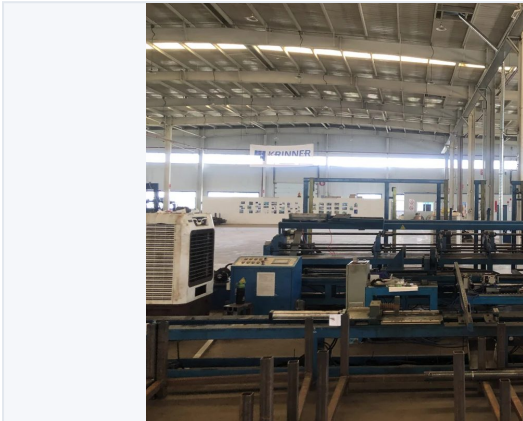
Successful audit and certification of the hot-dip galvanizing plant.

Successful cooperation with German companies – trust built through joint projects.

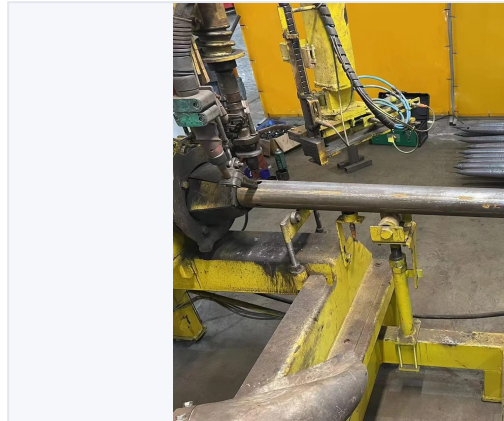
PROFESSIONAL TECHNICAL SERVICE & CONSULTING

Krinner Schraubfundamente GmbH – first joint venture factory in Zhuzhou Zhuzhou Kellinna Technology Co., Ltd. · Manufacture of ground screws

Alexander Blasig, Christian Rainer and Xiaoshu Li provided technical services and consulting for building the factory: installation and commissioning of machinery and equipment according to German factory standards, establishment of standardised production processes and quality control systems, as well as employee training.



Cone machine + plasma cutting hole



Nut welding machine – welding nuts onto steel pipes

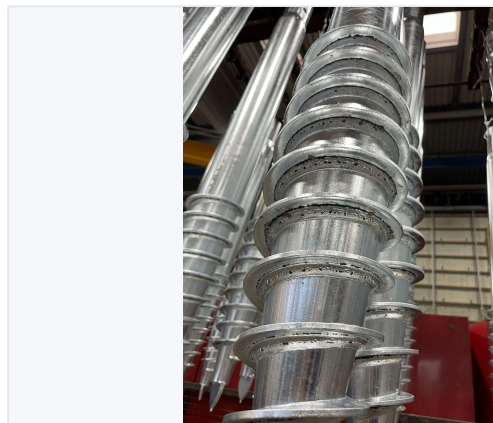
TECHNICAL SERVICES AND CONSULTING

Krinner Schraubfundamente GmbH – second joint venture factory in Zhuzhou Hunan Krinner Intelligent Technology Co., Ltd.

Renewed support during the factory set-up together with Alexander Blasig, Alexander Lee Berberianu and Clint Coderre – from commissioning to troubleshooting the steel strip welding machine and through to series release.



Alexander Blasig and Xiaoshu Li troubleshooting the machine



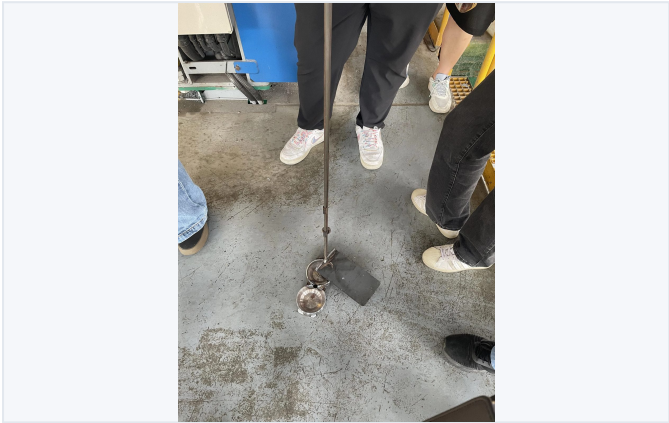
Analysis of the galvanizing quality at the weld seam

From the certification of a hot-dip galvanizing plant to standards-compliant material testing.

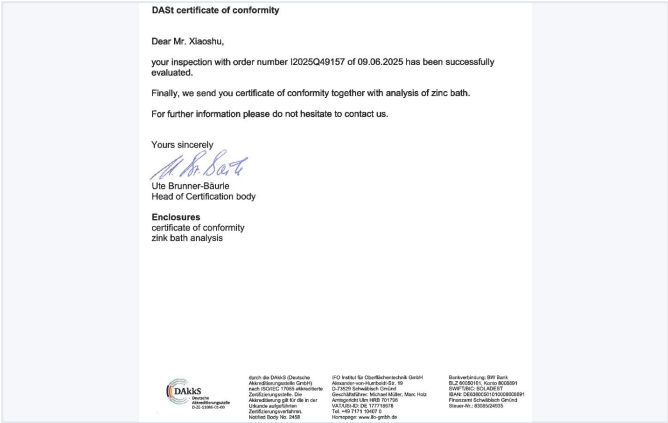
TESTING & CERTIFICATION

Institut für Oberflächentechnik GmbH – DAST guideline 022
Audit and certification of a hot-dip galvanizing plant in Quanzhou, China

DAST guideline 022 is mandatory for load-bearing steel components in the German building supervisory area. We carried out the on-site audit, fabricated a sampling tool according to the standard requirements, took samples from the zinc bath and had the chemical composition analysed in Germany. Result: certificate issued.



Sampling from the zinc bath with a special tool

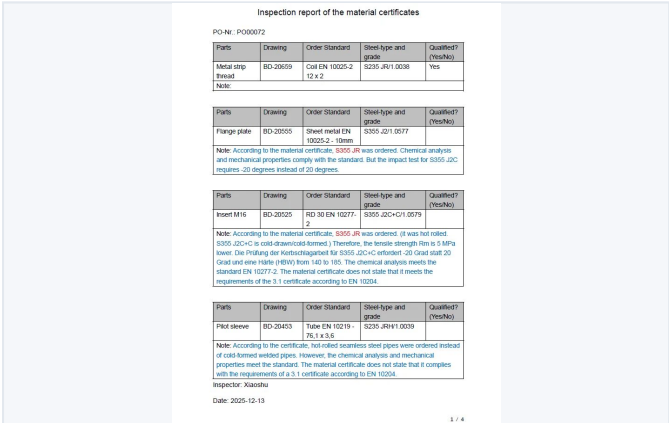


Testing confirms chemical composition conforming to the standard

MATERIAL TESTING EN 10204

Krinner Schraubfundamente GmbH – raw material testing with inspection certificate 3.1

Testing of the raw materials procured from Chinese suppliers for ground screws to EN 10204:2004. We interpreted the standard, communicated the requirements to the suppliers and assessed the submitted test reports – including the detection of non-compliant certificates (e.g. excessively low elongation at break).



Test report for order PO00072 according to EN 10204



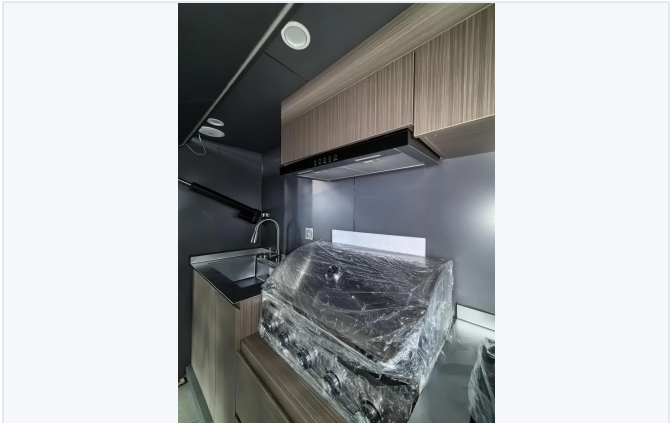
Non-compliant certificate – elongation at break too low

From sourcing complete product lines to supply chain optimisation together with German partners.

SUPPLY CHAIN MANAGEMENT & PROCUREMENT AGENCY

Minerva GmbH & B&B Handels GmbH – Procurement of outdoor kitchens in China

Accompanying Mr Blasig on supplier and factory visits, negotiating production quality and prices, and organising inland transport and sea freight to the Port of Hamburg. The kitchens are made of aluminium honeycomb panels – waterproof, moisture-resistant and weather-resistant, colour to customer requirements.



Completed outdoor kitchen with grill, induction cooktop, refrigerator and more



Packed in wooden crates – shipped to the Port of Hamburg, June 2026

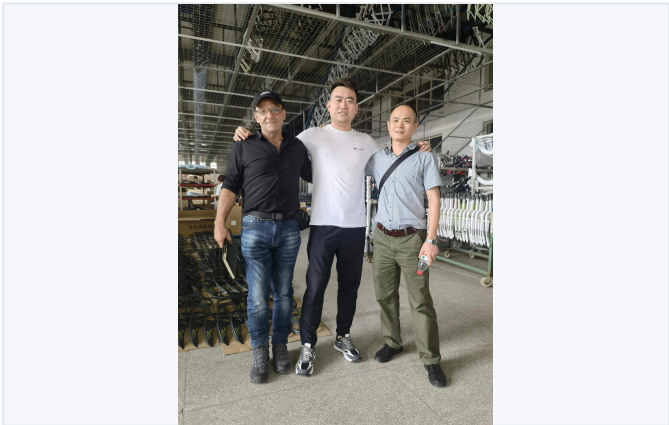
SUPPLY CHAIN OPTIMISATION

Together with Alexander, Christian and Uwe – factory visits in China

Visits to factories in various industries to optimise supply chains and maintain strong supplier relationships – including agricultural planting equipment (Jiangmen), vehicle-mounted LNG systems (Weifang), stainless steel grills (Shenzhen), bicycle manufacturing (Tianjin) and special-purpose machinery (Foshan).



Stainless steel grills – Shenzhen, Guangdong Province



Bicycle manufacturing – Tianjin

Are you planning a manufacturing or sourcing project in China? The initial consultation is free and without obligation.

Xiaoshu Li (李晓书)

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PARTNER · CONSTRUCTION AND AUTOMATION TECHNOLOGY

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What happens after your enquiry?

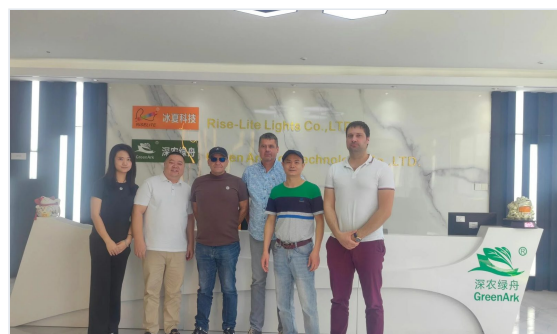
In an initial conversation we discuss your requirements and examine the possible solutions together.

We support you with

- ✓ Supplier search
- ✓ Technical coordination
- ✓ Quality control
- ✓ Project support

Online

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German · English · 简体中文



Factory visit together with German partners.

Information pursuant to § 5 DDG: Hunan Harzman Techno Co., Ltd · China (Hunan) Free Trade Zone, Changsha, Hunan Province, People's Republic of China · Tel. +86 136 9179 5963 · xiaoshu.li@xugor.com · Tax Number (Unified Social Credit Code): 91430103MA4TGFJW1Q · ICP Number: Hunan ICP No. 2026022986 · Represented by the Managing Director Xiaoshu Li. Images: Harzman Techno / project partners. All rights reserved. As of September 2026.