

PFEIFER



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**Rope application technology –
combined expertise**

**PFEIFER
SEIL- UND HEBETECHNIK
GMBH**

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Innovative rope systems for demanding applications

Powerful – competent – reliable

PFEIFER-Rope Application Technology stands for excellent knowledge on ropes and their requirements in the most diverse range of applications, a enormous range of ropes, fabrication options and tailor-made end terminations, as well as for excellent quality, availability, consultancy, service and accessories for the optimal use of ropes.



Content

PFEIFER Group of companies	4
Customer consultancy	6
Cranes and building equipment	8
Further rope applications.	10
Rope production	12
Approved wire rope quality	14
Stock range, availability and packaging	16
Tailor-made end terminations.	18
Fabrication.	20
After sales service.	22
Repair-Service	24
Accessories.	26



PFEIFER Group of companies

Lifting. Securing. Connecting. These three words describe everything that motivates PFEIFER. As a brand. As a group of companies. As a supplier of solutions to the most demanding tasks in cable structures and rockfall protection as well as in wire rope, lifting and construction technology. Our thoughts, research and actions revolve around these three words – and have done so for generations. In eight business units, in more than 30 operative companies and in 20 countries around the world.



Rope application technology

Attachment and lashing equipment



Mining and industry ropes



Lifting technology

Connecting and lifting systems



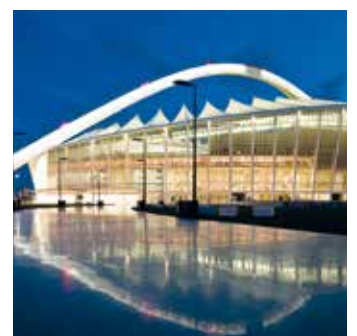
Elevator products



Rockfall protection products



Cable structures





Customer consultancy

Through the right choice of ropes and end terminations in accordance with their operating conditions you achieve the most economic lifetime, reduce potential risks and avoid high downtime costs on the basis of premature rope failure.

Well-known manufacturers of cranes and building equipment, as well as fleet operators and users, trust in the PFEIFER-Know-how. Rely on our years of experience!





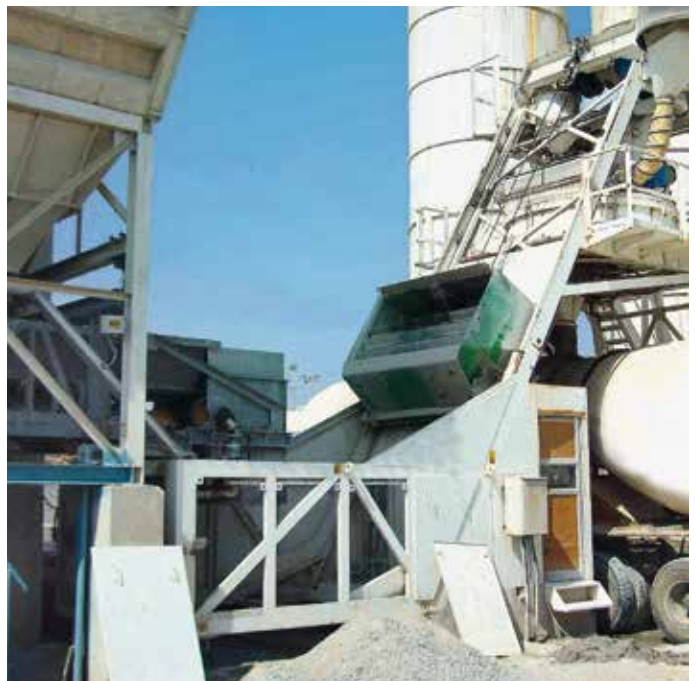
Customer consultancy for cranes and building equipment

Our experience – Your advantage

We supply original equipment to well-known manufacturers of crane and construction machinery, for example for LIEBHERR, SENNEBOGEN and BAUER. We have extensive expertise in production, application and the use of steel wire ropes on cranes and construction machines. As a supplier of original equipment for LIEBHERR cranes, we also supply the original spare parts. These are the only ropes which LIEBHERR approves for!



LIEBHERR GENUINE ROPE
BY
PFEIFER

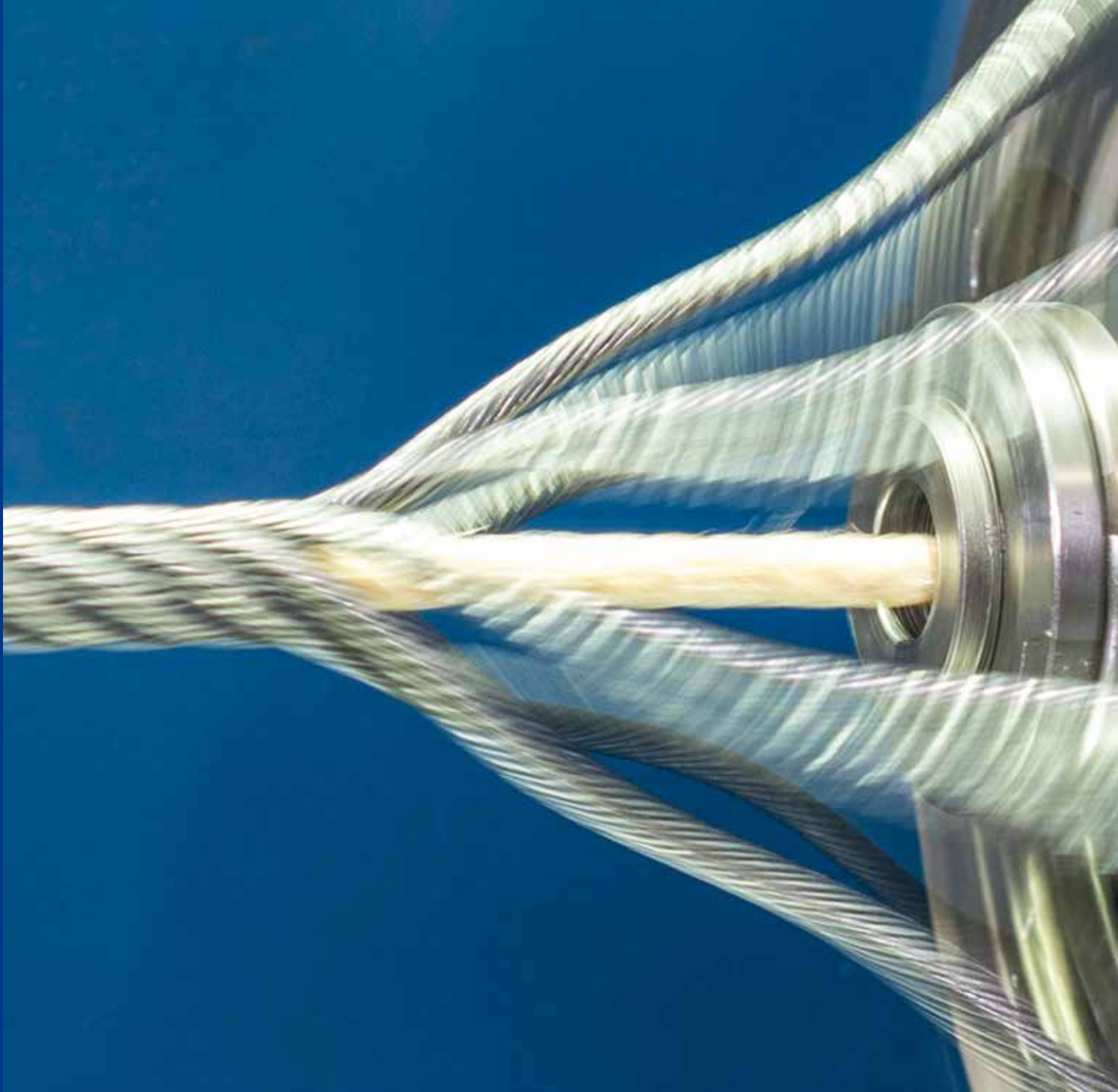




Customer consultancy for further rope applications

Of course we have also the necessary know-how for your rope application. So we can consult you detailed and choose the right rope for you.

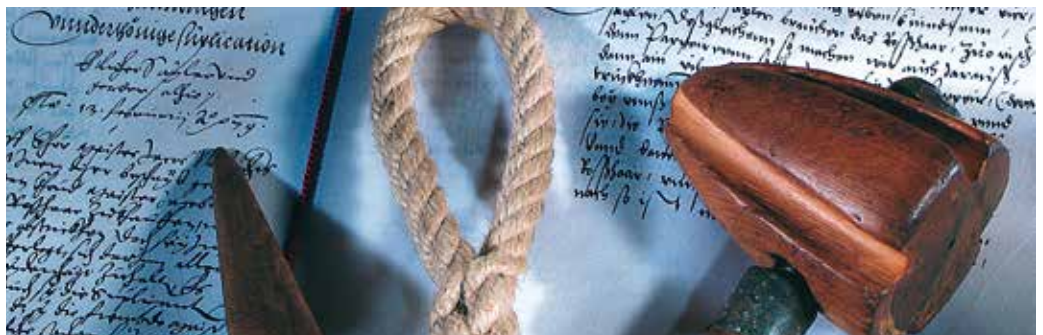




Rope production

More than just a fabricator.

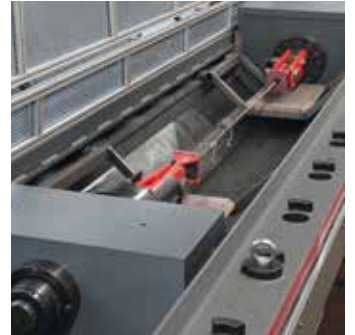
For more than 430 years the PFEIFER-Group developed from a small family rope-manufacturer to a global industrial company. Supplemented by further 200 years of experience in rope manufacturing at PFEIFER DRAKO in Mülheim, we know what it takes. By cooperating with the worldwide leading rope manufacturers we can select the suitable rope for your application independent of the manufacturer.





Approved wire rope quality

PFEIFER analyses all properties of wire ropes and applied materials with extensive tests in the central rope and material test center at the headquarters in Memmingen and with further facilities worldwide. Equipped with this knowledge, we will choose the right wire rope for your application.





Stock range, availability and packaging

We guarantee rapid availability with our computer controlled high rack storage in Memmingen with a capacity of more than 4000 tons and further storages worldwide. Professional logistic partners ensure quick delivery. With our optimized packaging every reel reaches your headquarter in Germany or in the whole world well protected.





Tailor-made end terminations

Standard or tailor-made – through our own development and production every rope receives the optimal connection.



Technical specifications and product information for various PFEIFER tools, including:

- Resin Socket PSH** (PSH) - Includes a table of dimensions and weight for different sizes.
- Swaging solid threads P1** (P1) - Includes a table of dimensions and weight for different sizes.
- Wedge end clamp civil** (SAL) - Includes a table of dimensions and weight for different sizes.
- Asymmetric wedge sock** (SAL) - Includes a table of dimensions and weight for different sizes.
- Pouch Socket PSH** (PSH) - Includes a table of dimensions and weight for different sizes.

Each section includes a product image, a brief description, and a detailed table of technical specifications. The PSH section also includes a diagram of the 'Pouch socket system'.





Fabrication

By over 430 years experience in wire rope handcraft.

We dominate all types of rope fabrication – from high-precision production of thinnest ropes for medical technology through precise cutting of length of crane hoist rope up to wire rope socketing of the thickest ropes – we fulfil your specifications!





After sales service

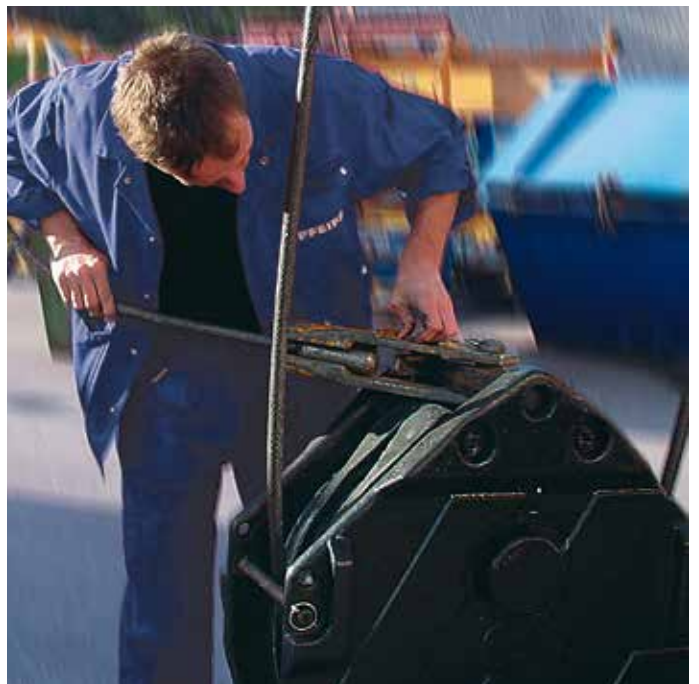
We are there for our clients should any problem arise in their application. Inspection and troubleshooting of spooling problems, possible reduction of wear and damage effects as well as improvement of rope lifetime are just some of the benefits our clients gain by working with us.





Repair-Service

Wire ropes are subject to wear and tear in demanding ongoing use and may be damaged by exterior influences. PFEIFER offers you a rope repair in original rope quality. Rely on our specialists for rope assembly and maintenance – for your safety and convenience.





Accessories

We created a wide range of special measurement devices, special rope lubricants and devices for easy rope handling. Improve the fatigue life of your rope and reduce costs by using our accessories. In our rope seminars and manuals we inform you about the correct handling of your wire rope.



PFEIFER – at your service all over the world



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