



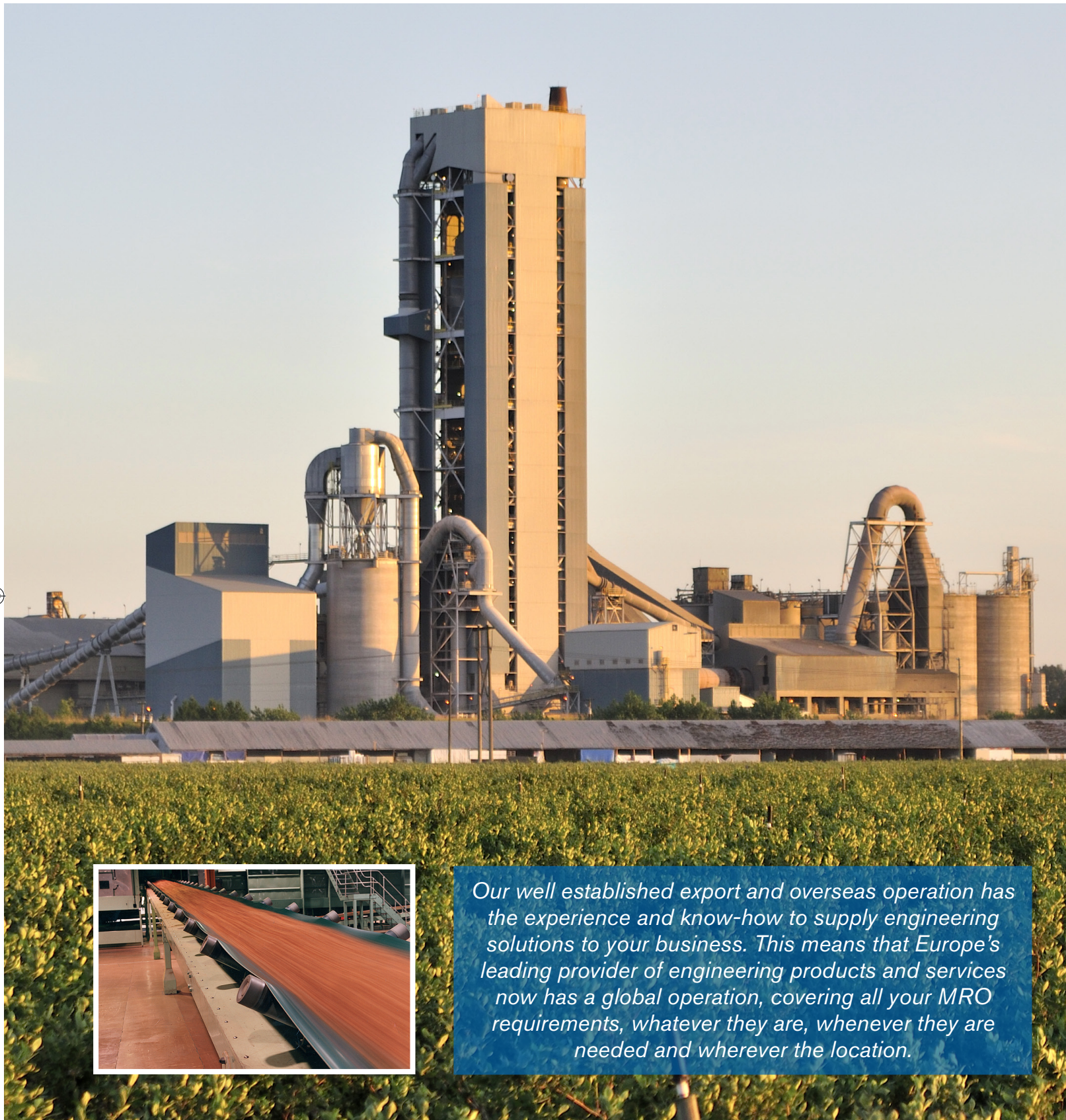
ERIKS International

The global engineering solution

know-how makes the difference

ERIKS





Our well established export and overseas operation has the experience and know-how to supply engineering solutions to your business. This means that Europe's leading provider of engineering products and services now has a global operation, covering all your MRO requirements, whatever they are, whenever they are needed and wherever the location.



FAG

TIMKEN®

NSK

Koyo



ERIKS International

As one of the longest established and most prominent export companies in its specialist field, ERIKS International has for over 40 years offered an unparalleled sourcing and procurement service to overseas clients.



Our enormous breadth and depth in product and service know-how to both MRO and OEM markets is made possible with direct access to a product range of over half a million products from the world's leading brands along with a significant range of recognised ERIKS brand names. Further to that we have direct access to manufacturers' own stocks available on priority deliveries.

Coupled with this supply of more than 100,000 product lines, our technical capacity and engineering expertise based in our nine technology centres allows us to help your design, application engineer and customise solutions to your requirements and then ship them to you anywhere in the world.

An offering that cannot be equalled!

As we at ERIKS are the sole licensee for the Fenner brand of **power transmission** products across most of the world, we have a specialist division within ERIKS International with the stocks and team to support international distribution and major customers across the whole range around the world.

ERIKS Core Competence

Bearings
Power Transmission
Drives & Pumps
Pneumatics
Hydraulics
Filtration
Gaskets
Industrial Hose
Seals
Valves
Tools & Maintenance

Continental
CONTITECH

optibelt
Power Transmission

THK
The Mark of Linear Motion

FALK

Rexnord

Rexroth

Bearings

ERIKS in-depth capabilities meet all your bearing requirements: from a straightforward replacement with a full manufacturer's warranty; an in-house UK-manufactured special part from Revolve; or split roller bearings from our SRB plant.

Facilities and resources

- Revolve manufacturing: design, application, production and technical support
- Bearing Core Competence Centre: optimum unbiased solutions
- SKF's only Certified Maintenance Partner – accredited quality of technical ability



Capabilities

- Specialist global product sourcing
- Large bearing refurbishment
- Bearing condition monitoring products
- Manufacture of specials, obsolete and OEM replacement (ball, cylindrical and taper roller up to 1 1/2 metres in diameter)
- Application re-engineering
- Bearing failure mode reporting
- Replacement part supply

Power Transmission

The coupling, belt, chain drive or gear unit is the vital link between prime mover and driven machine in setting the speed, smoothing-out shock loads and keeping things moving. This link demands careful selection, application and maintenance. Energy cost savings from installing a high efficiency motor can be lost, or the production line halted, due to a poorly selected transmission. ERIKS technical staff can help.

Facilities and resources

- Application engineers
- Drive alignment and other maintenance tools
- Machine shop
- Large stocks
- Belt cutting facility
- Computer Aided Design (CAD)

Capabilities

- Application engineering
- Custom drive designs
- Problem solving
- Energy saving advice
- Installation and maintenance training for large contract customers



To maximise cost savings on drives, utilise, the full product offering of inverters, I.E2 and I.E3 motors and energy-efficient belt drives.



Fenner®

RENOLD



Gearboxes



Fenner® gearboxes help us keep within our policy to be able to provide a solution for most applications – ERIKS extensive range of gearboxes is second to none. Coupled with our specialist gearbox knowledge is extensive system know-how, enabling us to provide the most cost-effective solution for your needs.

Capabilities

- Range from 1Nm to 9000,000Nm
- Dry fit - IEC interface on the Fenner range
- Built from stock
- ATEX certification
- Installation and commissioning
- Solutions and advice for both MRO and OEM requirements
- Rapid gearbox assembly, built to order from stock across the Fenner range

Motors

True reliability means more than simply continuous operation. It also means a consistent level of performance, minimal energy consumption, and a predictable lifespan.

ERIKS offers you so much more than just replacement products, our expertise in application engineering is essential to improving your competitiveness – from prime mover to driven machine, we can provide you with the correct drives solution for your requirements.

Capabilities

- Complete project management from initial drive selection through to installation and commissioning
- Solutions and advice for both MRO and OEM requirements
- Premium efficiency IE2 and IE3
- Optimal cost of ownership
- Safe area and ATEX
- Special designs and modifications
- UK's largest Brook Crompton and WEG distributor



Sumitomo

EATON

WEG
MOTORS AND DRIVES

SEW
EURODRIVE

BROOK
CROMPTON

Fluid Power

ERIKS' engineers can advise and implement solutions to upgrade and enhance your hydraulics, pneumatics and filtration systems. Our teams are available to work closely with our customers to resolve any technical challenges from energy efficiency to system reliability.

Facilities and resources

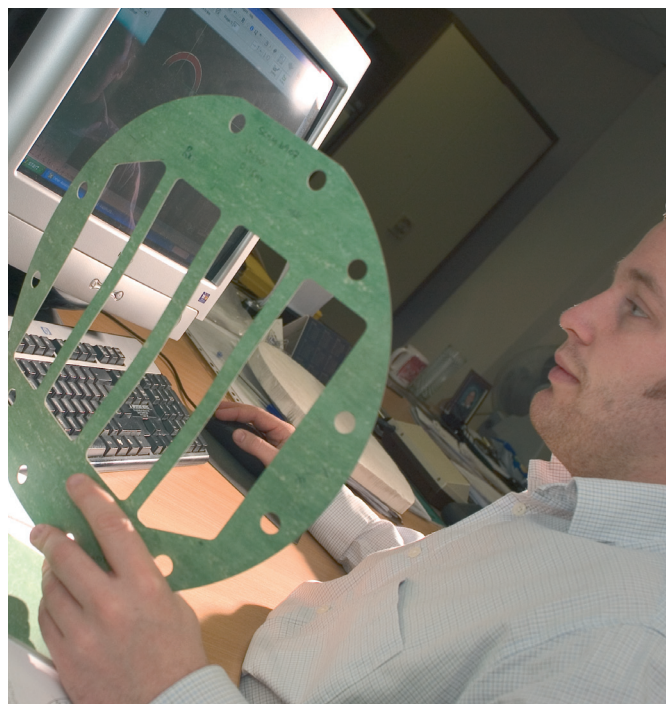
- System and power pack design team
- 30,000 sq ft production facility
- Volume hose production and kitting
- Oil and air analysis
- Vast stock readily available
- Training for large contract customers

Capabilities

- Pump, valve and cylinder refurbishment
- Oil quality analysis
- Power pack design and production
- Mobile system building
- Filtration system review



Gasket and Gland Packings



A market leader in the design and specification of gasket, packing and insulation products, we can supply production volumes and low volume specials to order. Our specialists can help you re-engineer existing applications or develop new.

Facilities and resources

- CAD/automated cutting machines
- CNC water jet, knife cutting and routing machines
- CAD linked direct to product
- Comprehensive base materials stocks
- Technical support and advice available

Capabilities

- Rapid prototyping and production
- Independent technical support
- Any size or shape
- Application or re-engineering
- Kan Ban, kitting and assembly / installation packs
- High pressure and temperature solutions

HYDAC

FESTO

Parker
Automation

NORGREN

Flexitallic

Garlock
SEALING TECHNOLOGIES®

Pumps

From new pumps to repairs, an overhaul to a complete system redesign, ERIKS has an unparalleled capability and expertise you can rely on to provide the most effective solution for maximum productivity and enhanced profitability.

Facilities and resources

- In-house design and fabrication
- Pump centre membership

Capabilities

- New pumps
- Spare parts
- Reverse engineering
- Maintenance, overhaul, uprating, repair
- Condition-based monitoring and site services
- Comprehensive pump reports incorporating:
 - Digital images
 - Test results
 - Lead times (repair and replacement)
- Site maintenance and shutdowns
- Turnkey projects
- Fault diagnostics
- Inventory management and rationalisation
- Pump energy audits

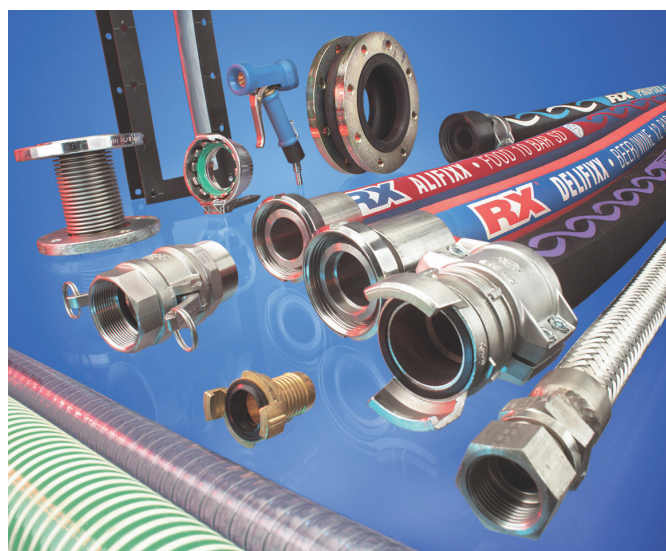


ERIKS know-how extends far beyond the pump, covering related disciplines from sealing technology to drives, to provide a comprehensive solution.



Industrial Hose

Industrial hose applications vary widely in their application; end fittings and assembly. Once the ERIKS technical team understands your hose application the correct hose can be recommended which will undergo rigorous tests during assembly including hydrostatic pressure testing, up to 1.5 times the working pressure, to ensure maximum service life and safety.



Facilities and resources

- Large stocks of hoses and fittings to allow fast delivery
- Hygienic hose for pharmaceutical, food and beverage markets
- Metallic hose manufacture for demanding applications
- Rubber hose for all general purposes hoses
- PTFE and silicon hose assembly for hygienic, pharmaceutical and corrosive applications
- Bellows and expansion joints

Capabilities

- Application-specific engineering advice
- 800 Bar test rigs
- Rapid hose assembly
- Hoses built to order
- Hose management database creation and maintenance
- ISO9001 certified ensuring you deal with a high quality company
- Certified welders

FLENDER

radicon

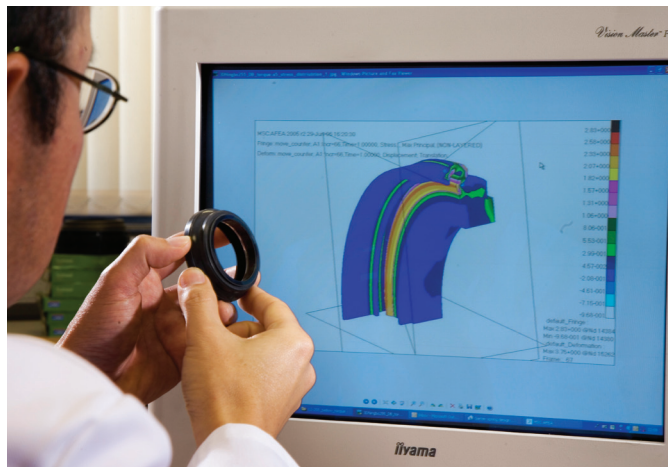


BONFIGLIOLI

ABB



Sealing



Seals safeguard critical parts of your process – preventing leakage or contamination – but are often overlooked until they fail. ERIKS is Europe's largest supplier of O-rings and a worldwide force in seals. We have the capability to develop advanced compounds for our design and development team to craft into engineered sealing solutions.

Facilities and resources

- Materials Technology Centre
- Computer-based design and FEA
- Test and development facility
- Qualified design and test engineers
- Manufacturing
- Site support
- Sealjet machine – produces specials in minutes
- FDA, 3A, USP Class VI, EC1935, WRAS/Wrc, NSF and DVGW approvals

Capabilities

- Rapid prototyping
- Development of specialist compounds and materials
- Obsolete and non-standard manufacture
- Application re-engineering
- Replacement part supply
- OEM equivalents and alternatives
- Mechanical seal refurbishment
- Failure mode analysis

Valves

Supplying standard valves from stock, and sourcing your customised items for special projects, are our core services. Technical teams help specify your requirements, from a single stock item to a specially built or modified system.

Facilities and resources

- Vast stock of private label valves and spares
- Fast global despatch
- Actuation, modifications, repairs, painting and special finishes

Capabilities

- Technical advice
- Dedicated major contracts project team
- Application engineering advice
- Testing services in-house or on-site including PMI, pressure, temperature, hot oil, hardness and non-destructive examination



ERIKS has a 30 year track record of providing cost savings for major customers in a variety of industries



ERIKS



econ®

Saunders

DRESSER

Tools & Maintenance



ERIKS can simplify the process by standardising and consolidating your maintenance supplies – saving time for your engineers and procurement teams. We will help select the product, improve its availability, and reduce time spent negotiating, sourcing and approving with multiple suppliers – freeing you to concentrate on your core tasks.



Facilities and resources

- Large stocks of leading brands
- Efficient core logistics system
- Technical specialists

Capabilities

- Selection and approvals support
- Supply chain management
- Consolidated invoicing

PPE

Preventing occupational ill health is a key priority for everyone.

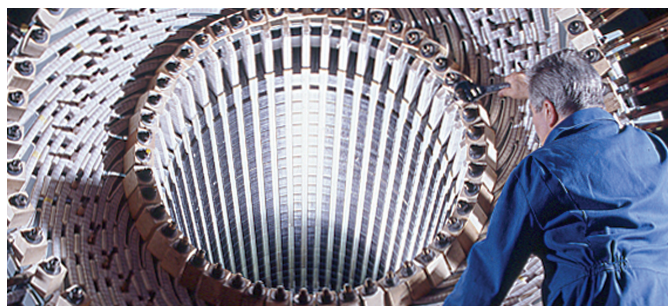
ERIKS offers a comprehensive range of 'Head to Toe' Personal Protection Equipment (PPE), from many leading brands such as – Honeywell Safety, Centurion, 3M, Ansell, Polycy, Marigold, and many more, as well as our own RX brand PPE, which delivers high quality at an affordable price.

Product range includes:

- Head protection
- Safety specs, goggles and face screens
- Hearing protection
- Hand / arm protection
- Respiratory protection
- Safety footwear



Predictive Maintenance



ERIKS gives you the kind of choices others don't give. So instead of being offered a 'take it or leave it solution', we offer you solutions you can pick and choose.

Because we have both high quality electro-mechanical repair facilities and a huge range of replacement parts in stock, where applicable, we offer you the option of a replacement part or a repair. Taking into account the speed of repair, total cost of ownership and replacement cost, we can make the recommendation which best meets your needs, not just our capabilities.

Our Predictive Maintenance Services identify potential issues, so that you can repair or replace parts at your convenience before they fail. We can also identify the root cause of failure and make recommendations or modifications so they are eliminated.

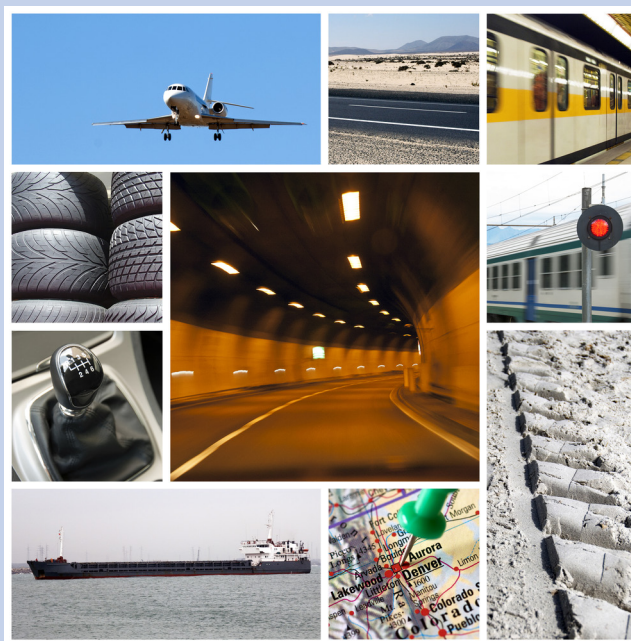


The recommendation which best suits your needs, not just our capabilities.



Logistics

Why use ERIKS International?



- Work with a single point of contact, reducing communication, banking, shipping and other purchasing costs
- A flexible approach, offering supply chain solutions from small MRO spares and parts to CAPEX and Turnkey Project Supply Chain Solutions
- Large stock holding and swift logistic solutions generate inventory/stock reduction benefits
- Located in the heart of the UK we have quick access to Birmingham International Airport allowing immediate despatch of stocked items to all worldwide locations
- ERIKS overseas supplier deliveries are fast and efficient through regular consolidations which reduce costs
- Work with a team that you can trust, that do what they say they will and that know-how to deliver

GRUNDFOS

FLYGT

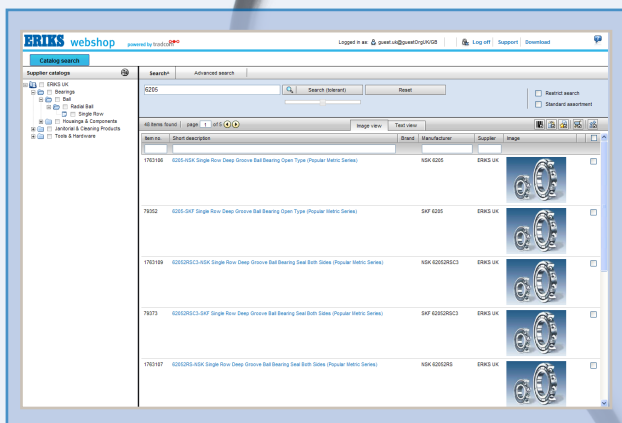
BUSCH

WILDEN

KSB

Mono

ERIKS e-Business



Over 500,000 items



Available 24/7



Powerful search engine



Extensive information



**Real live information
(prices, stock, delivery)**



Authorisation control



**Full ERIKS access and support
to remote customer locations**

On-line Catalogue

- 80,000 products from all Core Competences
- Browse 24/7 at your pre agreed terms
- Link directly to ERIKS for ongoing support
- Specialist and bespoke product processing

Ordering

- Search by ERIKS reference, manufacturer reference, description, etc
- Order 24/7 at pre agreed terms
- Orders are delivered electronically

Delivery

- Extensive customs know-how
- In-house packaging and shipping
- Quick and safe delivery
- Next day service available



Pall Corporation





ERIKS International

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ERIKS

