

## Our service

### *Your benefit*

HANSA-FLEX is Europe's leading systems supplier for all hydraulic requirements. The wide range of products and services make HANSA-FLEX a valued partner to companies in across all industries.

As a full-service provider, we supply our customers with everything they need from a single source: From standard hose assemblies and tubes to power units, hydraulic components or metal hoses. We support our customers through every phase of their projects: From the engineering and prototyping to project planning, installation and commissioning.

### Partners in original equipment

Original equipment manufacturers already benefit throughout the design and engineering phase: From rapid completion of product samples and prototypes all the way through to volume production, including the necessary documentation. Upon request, we will set up consignment warehouses or deliver preassembled structural components just-in-time to the assembly line.

### Spare parts service without delay

For the replacement of hydraulic components we are at your service around the clock. With our rapid hydraulic service, the part you need is assembled onsite and installed immediately. Thanks to our tightknit network of branches, our customers all over the world have access to this offering – personal, fast, and reliable.

**HANSA/FLEX**

Always close to our customers

*Everything around hydraulics*



Through our tight-knit network of branches we are always close to our customers. We offer the complete range of hydraulics: from the standard replacement of a hose line to powerful hydraulic cylinders – everything from a single source.

### HANSA-FLEX AG

#### Headquarters

Zum Panrepel44

28307 Bremen, Germany

Tel.: +49-421-48907-0

E-Mail: [info@hansa-flex.com](mailto:info@hansa-flex.com)

<http://www.hansa-flex.com>

### HANSA-FLEX Hydraulic (Shanghai) Co.,Ltd.

No.500,Feizhou Road, Pudong New District

Tel.: +86-21-3821-6000

E-Mail: [hansaflexchina@gmail.com](mailto:hansaflexchina@gmail.com)

<http://www.hansa-flex.com.cn>

**HANSA/FLEX**



**System Partner for Hydraulics**

Everything from a single source

## Products

### Hydraulic hoses



Hose lines in all nominal diameters and for every field of application

### Metal & PTFE hoses



Special hose lines for solid, liquid and gaseous media

### Hydraulic steel tubes



Precision tubes conforming to DIN 2391, deliverable as single items or in series

### Bellows & expansion joints



Stainless steel and rubber, standard or custom design for your requirements

### Hose fittings



Comprehensive range of fittings in stock, custom designs at very short notice

### Industrial hoses



Hoses, fittings, couplings for industrial applications in many sectors

### Fittings



Wide range of fittings and adapters for optimum flow conditions

### Preformed hoses



Many standard sizes ex warehouse, custom designs for all geometries

### Couplings



Available immediately from stock: couplings for every conceivable purpose

### Hydraulic cylinders



Many variants available in standard inventory, custom designs at short notice

### High pressure flanges



Many designs in all standard alloys permanently in stock up to 6,000 psi and higher

### Hydraulic seals



Over 8,000 sealing systems in stock, custom designs available at short notice

### Mounting technology



Deliverable materials: Polypropylene, polyamide, solid rubber and aluminium

### Power unit manufacture



Innovative solutions in hydraulic drive and control technology

### Measuring systems



Extensive range of measuring systems for fluid technology – analog or digital

### Filtration



Filter technology ensures a smooth operation of plants and machinery

### Hydraulic components



More than 4,500 components available from stock – supply of ready-to-install groups

### Pneumatic



Complete compressed air range of about 17,500 articles

## Services

### Rapid hydraulics service



Full-service mobile rapid hydraulics service – contactable at no charge, any time

### Technical consulting



Individual solutions tuned precisely to the needs of our customers

### Fluid service



Professional consulting and oil care, provision of filter systems and elements

### Engineering & Project planning



Planning for entire hydraulic systems – all from a single source

### Industrial assembly



Scheduled activities to avoid unscheduled stoppages

### Customer training



Broad seminar programme around hydraulics, also conducted at customer's site

### Cylinder repair



Manufacturer-independent repair of cylinders, pumps, motors and valves

### Hose Management



Encoding of hose assemblies - regular inspections and rapid spare part supply

### Workshop containers



Mobile workshop containers for extreme application areas

### Online-Shop



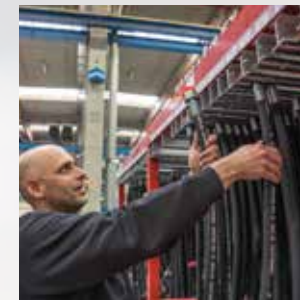
24/7 easy shopping, 80,000 items in stock • [www.hansaflex.com/shop](http://www.hansaflex.com/shop)

### Plant-in-plant production



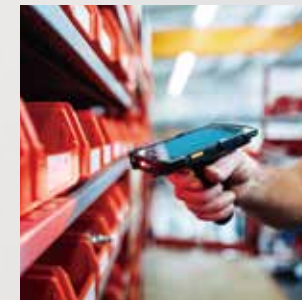
Production facility at the customer's site – perfect synchronisation, rapid response times

### Kanban & Kitting



Structured inventory maintained at customer's site-pre-assembled sets, ready-to-install

### Scanner solutions



Production flow control based on actual material consumption

### Series production



Manufacture of hose series in large quantities for OEMs worldwide

**HANSA FLEX**  
Your Partner for Hydraulics