RUD’s Mission Statement

We are a dynamic and modern family enterprise, that is active worldwide. We have held key positions in the mechanical engineering fields of forming, welding, heat treatment, surface technology, forging and machining for 135 years. That is the best qualification for a company’s future as a “Hidden Champion of the 21st Century”.

RUD’s innovation strategy

RUD sets the new technological standards. Our products combine the most advanced technology with clearly defined environmental management. As far as we’re concerned, that means continual growth accompanied by systematic conservation of all the resources required. We always strive for perfection, and regard what we have achieved as the basis for new ideas.

RUD the hot-house of ideas

When it comes to hoisting, pulling and conveying, our RUD hoisting chains, detachable RUD lifting points and RUD conveyor systems are a byword for quality, innovation and safety. RUD and Erlau non-skid chains allow safe driving whether on snow and ice or on the toughest off-road terrain, and also have innovative fitting systems and a long service life.

RUD and Erlau tyre protection chains protect the treads and side walls of the tyres of earth moving machines.

The Erlau range of outdoor furniture offers attractively designed and elegant seating. Our Erlau Human Care products, safety and grab rail systems for sanitary facilities offer high degrees of flexibility and individuality.
Deburred holes
- Even on the inner sides of the forks, for the highest long-term strength and reliability

Paraxial holes with a highly accurate pitch
- For very smooth running
- For minimum wear

Extra large radii
- For greater fork stability

Stress-optimized link design
- For highest lateral rigidity

Visible wear indicator
- The amount of wear on each individual chain link can be seen at a glance

FORKY – single strand

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<th>Size</th>
<th>Breaking force** (kN)</th>
<th>T (mm)</th>
<th>H (mm)</th>
<th>B (mm)</th>
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<th>B_h (mm)</th>
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FORKY – double strand

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* Priority sizes  ** Theoretical value for casehardened forked chains
Attachments for single-strand forked link chain FORKY

Types of attachments *

T  BT  U  C  O

* All types can be manufactured to customer request (sample or drawing required)!

Attachment pitch

On every link (1)  On every 2. link (2)  On every 3. link (3)

Example of ordering:
Forked link chain: single-strand
Dimension: 142 x 50 x 19
Type of attachment: U
Attachment pitch: 2
Amount of metres: 200
Attachments for double-strand forked link chain FORKY

Types of attachments *

H
HB
HV
HW

* All types can be manufactured to customer request (sample or drawing required)!

Attachment pitch

On every link (1)
On every 2. link (2)
On every 3. link (3)

Example of ordering:
Forked link chain: double-strand
Dimension: 142 x 50 x 19
Type of attachment: H
Attachment pitch: 2
Amount of metres: 200
### Wheels for forked link chain FORKY*

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**Properties**

- Multipart construction
- The flanks of the teeth are induction hardened
- The sprocket elements on the fitted hubs are exchangeable

* All wheel dimensions on request!
Guide wheels for forked link chain FORKY

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Properties
- One-piece model
- The contact surface is induction hardened

* All wheel dimensions on request!
Global presence and global distribution of FORKY link chains

GERMANY
RUD Ketten
Rieger & Dietz GmbH u. Co. KG
Friedensinsel
73432 Aalen/Germany
Tel. +49 7361 504-1369
Fax +49 7361 504-1523
conveyor@rud.com
www.rud.com

GERMANY
RUD Ketten
Rieger & Dietz GmbH u. Co. KG
Friedensinsel
73432 Aalen/Germany
Tel. +49 7361 504-1369
Fax +49 7361 504-1523
conveyor@rud.com
www.rud.com

GREAT BRITAIN
RUD Chains Ltd.
John Wilson Business Park
Units 10-14, Thanet Way
Whitstable, Kent. CT5 3QT
Tel. +44 1227 276 611
Fax +44 1227 276 586
sales@rud.co.uk
www.rud.co.uk

SPAIN
Incomimex S.L.
Poligono Industrial Gatika
Parcela 3 · Pabellón 1
48110 Gatika (Vizcaya)
Tel.: +34 94 674-8232
Fax: +34 94 615-6078
incomimex@incomimex.com
www.incomimex.com

POLAND
RUD systemy przenoszenia
POLSKA sp. z o.o.
ul. Cieszynska 434 lokal 2,
43-382 Bielsko-Biała
Tel. +48 33 822 60 33
Fax +48 33 822 60 34
info@rudpolska.pl
www.rudpolska.pl

USA
RUD Chain Inc.
840 N. 20th Avenue
PO Box 367
Hiaawatha, IA 52233
Tel. +1 319 294 0001
Fax +1 319 294 0003
sales@rudchain.com
www.rudchain.com

AUSTRALIA
RUD Chains Pty. Ltd.
12 Commerce Place,
Larapinta QLD 4110
Tel. +61 7 3809 1300
Fax: +61 7 3809 1301
info@rud.com.au
www.rud.com.au

INDIA
RUD India Chain Pvt LTD
A-67 & A-68 to A-71
Osiya Mata Compound
Reti Bunder Road, Village: Kalher
421302 Taluka: Bhivandi,
Dist: Thane
Tel. +91 22 32 09 97 85
Fax +91 25 22 39 88 30
sales@rudindia.com
www.rudindia.com

BRAZIL
RUD Correntes Industriais Ltda.
Rua Andreas Florian Rieger 381
CEP 08745-260 -
Mogi das Cruzes SP
Tel. +55 11 4723-4944
Fax +55 11 4723-4949
rudgrud.com.br
www.rud.com.br

CHINA
RUD Rieger & Dietz (Beijing) Trading Ltd.
UNIT 2-2201, US United Apartment
Dong Fang Dong Lu, No. 1
Chaoyang District,
100027 Beijing, PR China
Tel. +86 10 85893309
Fax +86 10 85896898
rudchina@sina.com
www.rud.net.cn

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- Drive technology
- Tyre protection chains
- Snow chains
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or phone: +49 7361 504-0