



The company RUD Ketten Rieger & Dietz GmbH u. Co. KG was founded by Carl Rieger and Friedrich Dietz in Aalen, Southern Germany, in 1875. Today, it has a workforce of more than 1,700 employees in 120 countries and achieves annual revenues of over 200 million Euros. The family-run company continues to manufacture integrated chain and component solutions, non-skid chains, hoist chains, conveyor systems, drive technology and tool handling equipment at its sites in countries including Germany, Australia, Brazil, China, India, Romania, and the USA. The long-established German company also manufactures tyre protection chains and interior and exterior fixtures and fittings, under the brand name Erlau.



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**SOLUTIONS FOR  
WIND POWER.**

**RUD HOIST CHAINS**

## RUD HOIST CHAINS: THE PERFECT SOLUTION

### RELIABILITY AND ENDURANCE OF MOTOR-POWERED HOISTS.

Especially wind turbines require durable and reliable RUD hoist chains. These are permanently installed in the hoists of the nacelle for maintenance and enable safe lifting and lowering of spare parts. The RUD hoist chains stand for safety and highest quality.



### ADVANTAGES AND SPECIAL FEATURES AT A GLANCE:

- resistance to corrosion due to galvanization
- all major OEMs rely on RUD hoist chains
- standard dimensions and lengths on stock
- customized lengths possible
- 100% calibrated and 100% tested
- tested, fault-free, and safe

### YOUR ADDED BENEFITS:

- practical, lightweight cardboard for easy transport to the system
- well-protected from environmental influences during storage thanks to VCI film
- seaworthy packaging for safe use in offshore areas

### RUD HOIST CHAINS ACCORDING TO DIN EN 818-7-T/DAT

Dimensions [mm]	Breaking force [kN]	Weight [lbs/ft]	Surface	Serial no.
4x12 T	20,1	0,24	galvanized	7910200
4,2x12,2 T	22,0	0,26	galvanized	7983725
5x15 T	31,4	0,36	galvanized	7993067
5,2x15 T	34,0	0,40	yellow passivated	7994888
7x21 T	61,6	0,71	galvanized	7988482
7x22 T	61,6	0,69	galvanized	7908475
7,2x21 T	65,1	0,76	yellow passivated	7900831
9x27 T	102,0	1,18	galvanized	7989707

Further dimensions on request.

## WHAT MAKES THE DIFFERENCE?

### UNIQUELY TRACEABLE FROM THE CUSTOMER TO THE STEEL MILL

Thanks to the RUD test certificate and the clearly identifiable stamping, RUD hoist chains guarantee 100% traceability. In addition to the chain type and quality, the production number (e.g., D24) and batch number (e.g., 002) are stamped on each chain. These numbers form the clearly identifiable manufacturing number printed on the test certificate. With these numbers we guarantee the clear allocation of the inspections and tests at RUD. Thus, we create a further security feature.

