

## ICE-Round steel chain IMK 10x30 packing unit: 100 mtr.

Artikel-Nr: 7996120



ICE-Round steel chain are manufactured and tempered with a patented material. They have a high hardness and are insensitive to hydrogen embrittlement like Grade 10.

The application of the RUD-Grade 12 is issued by the BG and is stamped with "D1-12". D="Degree of Quality", 1 is the manufacturers number 1 = RUD. 12 is the corresponding Grade 12.

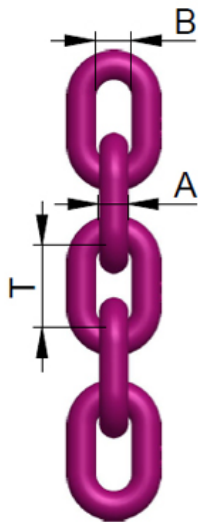
Surface: ICE-Pink powder coated.

Quality certificate: At regular intervals there are stamped the production and batch numbers. Due to these identification possibilities, it can be guaranteed a complete evidence of the production and test data, also after 10 years. We stand by our chain quality in all Grades.

- ICE-Chains are adapted to the tolerances of the higher Grade of its geometric construction.
- Material: patented CrNiMo-Stainless steel, especially tempered, high hardness, - Min. ultimate elongation: natural black min. 25 %, pink coated min. 20 %.
- Less sensitive to notching and hydrogen embrittlement than quality Grade 8.
- The bending test according to the standard specifications of DIN EN 818-2, bending min.  $f=0.8xd$  is by far exceeded.
- The ratio of the WLL to the manufacturing proof load and to the breaking strength is given by 1 : 2, 5 : 4

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|             |         |           |
|-------------|---------|-----------|
| weight      | 2.62 kg | 5.78 lbs  |
| Nominal WLL | 5000 kg | 11000 lbs |
| T           | 30 mm   | 1-3/16"   |
| A           | 10 mm   | 3/8"      |
| B           | 13 mm   | 1/2"      |