



#### **End-anchored wire fibre**

#### **Application**

- Steel fibre to add to concrete as reinforcement

#### **Properties**

- ATG-certified.
- Magnetic stacked boxes.
- Length 60 mm.
- Diameter 1 mm.
- Slenderness 60.

#### **Technical caracteristics**

Fibre length  $L_{ges}$  60 mm +/- 10% Fibre diameter d 1,0 mm +/- 10%

Slenderness L/d-value 60

Tensile strength N-version 1100 N/mm²
Elastic modulus 210.000 N/mm²

Cross section of the fibre round

The fibre has two flat anchor ends.

Number of fibres per kg 2700 Minimum dosage 20 kg/m³

## Reports

- ATG Technical approval with certification: ATG 2487
- DIN EN 14889-1
- DIN EN ISO 9001:2015, EN ISO 50001

#### Quantity to use

Depending on the load, can be calculated by an extern research unit.

## **Packaging**

20 kg

### Safety information - Transport - Handling and storage - Waste

Consult the most recent and product-related safety information sheet from Rewah in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

# Transport and storage

Store dry.

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# KrampeHarex Staalvezel DE 60/1

#### **Considerations**

The data included in this sheet, the application advices and other recommendations are based on extensive research and experience. They are however not binding also in relation to third party liability. They do not protect the customer against checking the products and directions for their suitability for the purpose. The characteristics and properties described are average values and analyses registered at 20°C, variances are tolerated. Our customer service will gladly answer your questions. The rewrite of this sheet replaces all previous sheets.

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