



# KRAMPE HAREX®

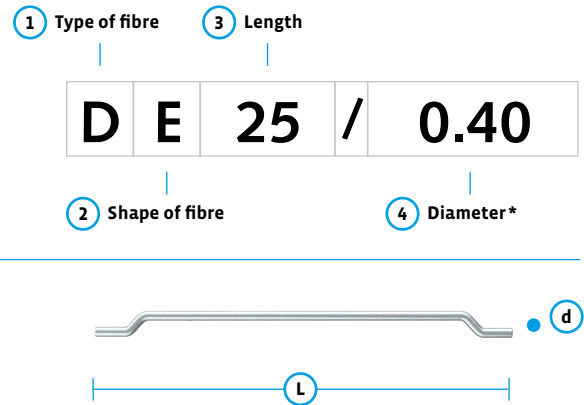
## KNOW WHY.

### Data Sheet | Fibres

Version 07/2022

# WIRE FIBRE

hooked ends



#### GEOMETRY

1 Type of fibre	wire fibre
2 Shape of fibre	hooked ends
3 Length	25 mm ± 10 %
4 Diameter*	0.40 mm ± 10 %
Cross section	round
Ratio (L/d)*	63

#### MATERIAL PROPERTIES

Material	steel
Material number	1,0300
Tensile strength	1,200 N/mm
Modulus of elasticity	210,000 N/mm

#### CERTIFICATIONS & SYSTEM APPROVALS

Standards	DIN EN 14889-1
Certifications (DIN)	EN ISO 9001:2015, EN ISO 50001



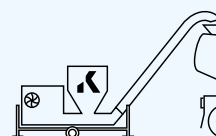
#### GENERAL FIBER INFORMATION

Quantity of fibres* (ref. 1kg)	~ 40,548
Total fiber length* (ref. 1kg)	1,013 m

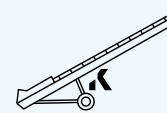
#### DOSAGE

Minimum dosage (CE)	20 kg/m
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#### DOSIERGERÄTE



Fibre Blower



Conveyor belt



Automatic dosing system

#### SERVICE+

We give advice and recommendations on the right fibre, we help with the configuration and selection of a suitable dosing device.

You can also find more information at: [krampeharex.com](http://krampeharex.com)

\* The fiber diameter can be 0.175 mm and/or 0.200 mm and/or 0.220 mm. Subject to change without notice. All specifications are only a general description of our products.

#### INFO

- Application examples
- > Fibres for Ultrahigh compressive fibre reinforced concrete for overlay
- > Precast concrete elements
- > Security applications

#### SAFETY



Protective glasses



Gloves

#### PACKAGING (Standard)



**Bags**  
20 kg Bag  
1200 kg Palett



**Big Bag**  
500 kg Big Bag  
1000 kg Palett

#### STORAGE



Keep Dry