



KRAMPE HAREX®

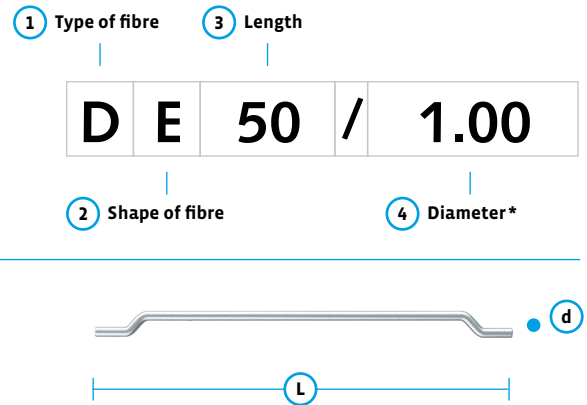
KNOW WHY.

Data Sheet | Fibres

Version 12/2021

WIRE FIBRE

hooked ends



GEOMETRY

1 Type of fibre	wire fibre
2 Shape of fibre	hooked ends
3 Length	50 mm ± 10 %
4 Diameter*	1.00 mm ± 10 %
Cross section	round
Ratio (L/d)*	50

MATERIAL PROPERTIES

Material	steel
Material number	1,0313
Tensile strength	1,100 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



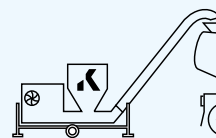
GENERAL FIBER INFORMATION

Quantity of fibres* (ref. 1kg)	~ 3,243
Total fiber length* (ref. 1kg)	162 m

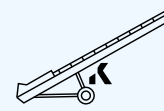
DOSAGE

Minimum dosage (CE)	20 kg/m
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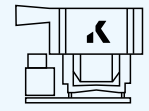
DOSIERGERÄTE



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

* 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