



KRAMPE HAREX®

KNOW WHY.

Data Sheet | Fibres

Version 08/2022

WIRE FIBRE

hooked ends

- 1 Type of fibre
- 3 Length
- 5 Material Specification

D E 60 / 0.90 M

- 2 Shape of fibre
- 4 Diameter



GEOMETRY

1 Type of fibre	wire fibre
2 Shape of fibre	hooked ends
3 Length	60 mm ± 10 %
4 Diameter	0.90 mm ± 10 %
Cross section	round
Ratio (L/d)	67

MATERIAL PROPERTIES

5 Material	steel
Material number	1,0313
Tensile strength	1,550 N/mm ²
Modulus of elasticity	210,000 N/mm ²

CERTIFICATIONS & SYSTEM APPROVALS

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



GENERAL FIBER INFORMATION

Quantity of fibres (ref. 1 kg)	~ 3,337
Total fiber length (ref. 1 kg)	200 m

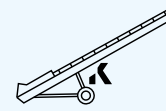
DOSAGE

Minimum dosage (CE)	-
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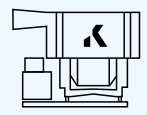
DOSING DEVICES



Fibre Blower



Conveyor belt



Automatic dosing system

SERVICE+

As part of our Service+ offer, we offer static calculation for industrial floors and other steel-fibre concrete elements, we recommend the suitable fibre type and optimal dosing.

You can also find more information at: krampeharex.com

Subject to change without notice. All specifications are only a general description of our products.

INFO

- Application examples
- > Jointless industrial floors
 - > Precast concrete elements
 - > Residential Construction

SAFETY



Protective glasses



Gloves

PACKAGING (Standard)



Bags

20 kg Bag
1200 kg Palett



Boxes*

10/20 kg Box
1200 kg Palett



Big Bag

500 kg Big Bag
1000 kg Palett

*aligned and tightly packed

STORAGE



Keep Dry