



# KRAMPE HAREX®

## KNOW WHY.

### Data Sheet | Fibres

Version 12/2021

# WIRE FIBRE

hooked ends

- 1 Type of fibre
- 2 Shape of fibre
- 3 Length
- 4 Diameter
- 5 Material Specification

**D E 30 /0.40- 314**



#### GEOMETRY

1 Type of fibre	wire fibre
2 Shape of fibre	hooked ends
3 Length	30 mm ± 10 %
4 Diameter	0.40 mm ± 10 %
Cross section	round
Ratio (L/d)	75

#### MATERIAL PROPERTIES

5 Material	stainless steel
Material number	1,4841
Tensile strength	1,700 N/mm <sup>2</sup>
Modulus of elasticity	200,000 N/mm <sup>2</sup>

#### CERTIFICATIONS & SYSTEM APPROVALS

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



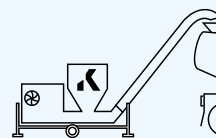
#### GENERAL FIBER INFORMATION

Quantity of fibres (ref. 1 kg)	~ 33,790
Total fiber length (ref. 1 kg)	1,013m

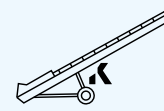
#### DOSAGE

Minimum dosage (CE)	-
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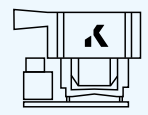
#### DOSING DEVICES



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)

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

#### INFO

- Application examples
- > Precast concrete elements
- > Sprayed concrete
- > UHPC

#### 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

#### STORAGE



Keep Dry