



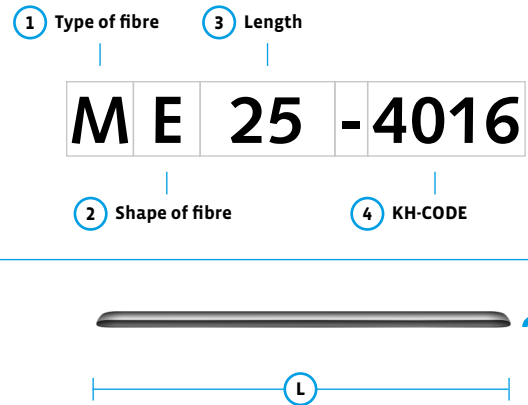
# KRAMPE HAREX®

## KNOW WHY.

### Data Sheet | Fibres

Version 01/2022

# MELT EXTRACT FIBRE



#### GEOMETRY

1 Type of fibre	melt extract fibres
2 Shape of fibre	
3 Length	25 mm ± 10 %
Cross section	arched

#### FIBRE NETWORK

Quantity of fibres	25,800 fiber/kg
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#### MATERIAL NUMBER & KH-CODE

DIN	1,4016
AISI	E430
4 KH-Code	4016

#### CERTIFICATIONS & SYSTEM APPROVALS

Certifications (DIN)	EN ISO 9001:2015, EN ISO 50001
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#### MATERIAL PROPERTIES

Material	stainless steel
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#### TEMPERATURE CHARACTERISTICS

Periodic operation	850 °C
Continous operation	915 °C
Melting temperature	1520 °C

#### CHEMICAL ANALYSIS

Carbon C	0.08 %
Manganese Mn	1.0 %
Phosphor P	0.04 %
Sulphur S	0.015 %
Chrome Cr	16.0-18.0 %
Nickel Ni	0 %
Aluminium Al	0 %
Silicon Si	1.0 %
Nitrogen N	0 %

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

#### INFO

KrampeHarex® fibres are a cost effective solution:

- > Iron and steel industry
- > Petrochemical industry / Energy development
- > Cement and chalk industry
- > Waste incineration plants

In relation to our Service+ offer, we determine the suitable type of fibre, the optimal dosage and the necessary concrete strength. Further information can be found on our website [krampeharex.com](http://krampeharex.com).

#### PACKAGING



Bags



Boxes



Big Bag

#### STORAGE



Keep Dry