



**KRAMPE HAREX®**

KNOW WHY.

## Data Sheet | Fibres

Version 07/2024

# MELT EXTRACT FIBRE

1 Type of fibre      3 Length  
M E 25 - HT  
2 Shape of fibre      4 KH-CODE



### 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	-
AISI	between E430 and E446
4 KH-Code	HT

### 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	1600 °C
Continuous operation	1200 °C
Melting temperature	~1510 °C

### CHEMICAL ANALYSIS

Carbon C	0.25 %
Manganese Mn	2.0 %
Phosphor P	0.05 %
Sulphur S	0.03 %
Chrome Cr	17.0-21.0 %
Nickel Ni	0 %
Aluminium Al	0 %
Silicon Si	3.70 %
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