



KRAMPE HAREX®

KNOW WHY.

Data Sheet | Fibres

Version 06/2026

MELT EXTRACT FIBRE

1 Type of fibre 3 Length

M E 35 -446

2 Shape of fibre

4 KH-CODE



GEOMETRY

1 Type of fibre	melt extract fibres
2 Shape of fibre	
3 Length	35 mm ± 10 %
Cross section	arched

FIBRE NETWORK

Quantity of fibres	18,429 fibre/kg
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MATERIAL NUMBER & KH-CODE

DIN	-
AISI	E446
4 KH-Code	-

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	1205 °C
Continuous operation	1300 °C
Melting temperature	1480 °C

CHEMICAL ANALYSIS

Carbon C	0.12 %
Manganese Mn	1.0 %
Phosphor P	0.04 %
Sulphur S	0.015 %
Chrome Cr	23.0-26.0 %
Nickel Ni	0 %
Aluminium Al	0 %
Silicon Si	0.70-1.40 %
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.

PACKAGING



Bags



Boxes



Big Bag

STORAGE



Keep Dry