



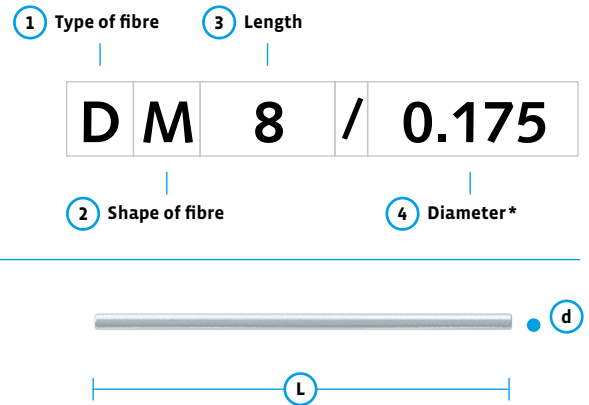
KRAMPE HAREX®

KNOW WHY.

Data Sheet | Fibres

Version 01/2023

WIRE FIBRE microfibre



GEOMETRY

| | |
|------------------|-----------------------------|
| ① Type of fibre | wire fibre |
| ② Shape of fibre | microfibre |
| ③ Length | 8 mm ± 10 % |
| ④ Diameter* | 0.175/0.200/0.220 mm ± 10 % |
| Cross section | round |
| Ratio (L/d)* | 46 |

MATERIAL PROPERTIES

| | |
|-----------------------|--------------|
| Material | steel |
| Material number | 1,0620 |
| Tensile strength | 2,800 N/mm |
| Modulus of elasticity | 210,000 N/mm |

CERTIFICATIONS & SYSTEM APPROVALS

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



GENERAL FIBER INFORMATION

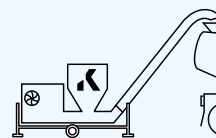
Quantity of fibres* (ref. 1kg) ~ 418,894 - 662,023

Total fiber length* (ref. 1kg) ~ 3,351 - 5,296 m

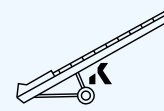
DOSAGE

Minimum dosage (CE) -

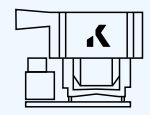
DOSIERGERÄTE



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

* The fiber diameter can be 0.175 mm and/or 0.200 mm and/or 0.220 mm. Subject to change without notice. All specifications are only a general description of our products.

INFO

- Application examples
- > Fibres for Ultrahigh compressive fibre reinforced concrete for overlay
 - > Precast concrete elements
 - > Security applications

SAFETY



Protective glasses



Gloves

PACKAGING (Standard)



Bags
20 kg Bag
1200 kg Palett



Big Bag
500 kg Big Bag
1000 kg Palett

STORAGE



Keep Dry