

# ***GREMFI<sup>®</sup>X SYSTEM***

## **TECHNICAL DATA SHEET**

Fixing system for expandable braid.

The **GREMFI<sup>®</sup>X SYSTEM** is a termination and fixing solution for a **Gremflex<sup>®</sup>** type braided sleeve.

This system, which combines two different technologies (heat-shrinkable sleeve + expandable braid), enables the braid to be assembled on the product as it is supplied open and maintained in position on the pipe, tube, connection or cable harness to be protected by pinching the heat-shrinkable ring(s) on the end(s).

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**Working temperature** -50°C to +125°C

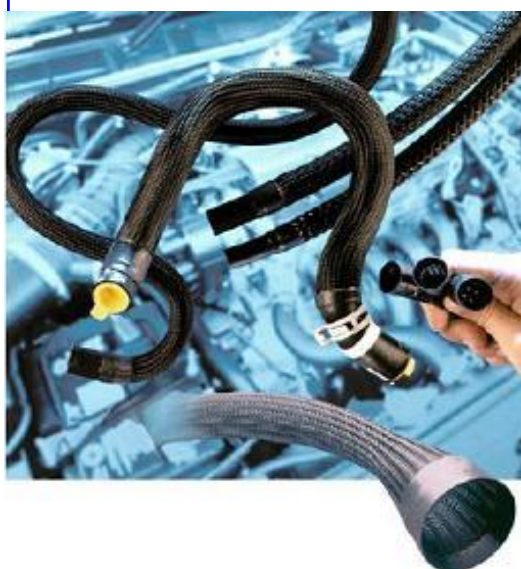
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**Standard colours** Black, grey for the braid.  
Black for the heat-shrinkable tubing.

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**Non-standard colours** Upon request.

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## **DIMENSION DATA**

Reference	Recommended range of use (mm)	Length of heat-shrinkable tubing mandrel before shrinkage (mm)
GREMFI <sup>®</sup> X PET-DW 6	5 to 9	20
GREMFI <sup>®</sup> X PET-DW 8	7 to 11	20
GREMFI <sup>®</sup> X PET-DW 10	9 to 15	20
GREMFI <sup>®</sup> X PET-DW 12	11 to 17	20
GREMFI <sup>®</sup> X PET-DW 15	14 to 21	20
GREMFI <sup>®</sup> X PET-DW 20	19 to 27	20
GREMFI <sup>®</sup> X PET-DW 25	24 to 35	20

# ***GREMFI<sup>®</sup> SYSTEM***

## **TECHNICAL CHARACTERISTICS:**

To choose the model best suited to your needs, please view the different options presented below:

### **GREMFI<sup>®</sup> PET-DW-A**



System comprising **one coupler** at one end of the sleeve.

### **GREMFI<sup>®</sup> PET-DW-B**



System comprising **one coupler** at each end of the sleeve.

## **HOW TO DEFINE A REFERENCE**

To begin with, it is important to know the diameter and length of the part to be covered.

The **GREMCO** Engineering Department will be able to define a **Gremfix<sup>®</sup> system** adapted to your needs.

For a precise and fast **Gremfix<sup>®</sup> system** solution, please send us samples of your pipes, tubes, connections and/or harnesses to be protected along with your specifications.

*We certify that the values provided are as accurate as possible. Use of these values, however, remains the sole responsibility of the customer and cannot in any way substitute for testing the product under real conditions of use. The user must assess whether this product is suitable for a particular use. Gremco shall not be held responsible for any loss or anomaly resulting from the correct or incorrect use of this product.*