

# FT TEF-FEP

## TECHNICAL DATA SHEET

**FT TEF-FEP** is heat-shrinkable tubing which contains:

- An outer modified Polytetrafluorethylene (PTFE) sleeve.
- An inner fluorinated ethylene propylene (FEP) sleeve.

**FT TEF-FEP** offers excellent resistance to chemicals and moisture and good protection against vibration. It can be used at continuous working temperatures of up to +230°C and can withstand peak temperatures of +400°C for short periods.

While **TEF** sleeves shrink at high temperature, **FEP** sleeves melt to insure complete insulation, mechanical resistance and waterproofing of the part to be protected.

Two types are available:

- Standard **FT TEF-FEP-S**.
- Light **FT TEF-FEP-L**.

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<b>Working temperature</b>	Up to +230°C
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<b>Standard colours</b>	Clear
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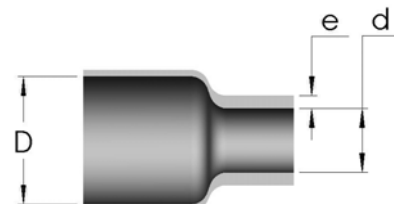
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# ***GREMTUBE<sup>®</sup> TEF-FEP***

## **DIMENSION DATA**

### Normal

Reference	Inside diameter (mm)		Wall-thickness after recovery (mm) (e)
	As supplied mini. (D)	After recovery maxi. (d)	
TEF-FEP-S 036	0,91	0,00	0,58
TEF-FEP-S 060	1,52	0,00	0,71
TEF-FEP-S 130	3,30	0,00	0,81
TEF-FEP-S 160	4,06	0,00	0,81
TEF-FEP-S 190	4,83	1,57	0,89
TEF-FEP-S 250	6,35	3,17	0,89
TEF-FEP-S 350	8,89	4,82	0,89
TEF-FEP-S 450	11,43	7,92	1,40
TEF-FEP-S 700	17,78	11,18	1,40
TEF-FEP-S 950	24,13	16,00	1,65



### Light

Reference	Inside diameter (mm)		Wall-thickness after recovery (mm) (e)
	As supplied mini. (D)	After recovery maxi. (d)	
TEF-FEP-L 065	1,65	0,00	0,38
TEF-FEP-L 115	2,92	1,14	0,38
TEF-FEP-L 130	3,30	1,52	0,38
TEF-FEP-L 180	4,57	1,65	0,38
TEF-FEP-L 190	4,83	1,78	0,38
TEF-FEP-L 240	6,10	3,81	0,51
TEF-FEP-L 350	8,89	5,33	0,63
TEF-FEP-L 480	12,19	8,00	0,81
TEF-FEP-L 700	17,78	12,70	1,02
TEF-FEP-L 1000	25,40	17,78	1,14

FTE – TEF-FEP – 71/b - 10/05

*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.*