

# SPECIALTY PRODUCTS **GREMNIT® GPP10S** Polyester knitted sleeve



#### **Features/Applications**

GREMNIT® GPP10S is a self extinguishing, halogen free, Polyester multifilament & monofilament, knitted sleeve.

GREMNIT<sup>®</sup> GPP10S offers a continuous working temperatures of -50°C up to +150°C, an outstanding abrasion resistance. It's construction limits movement on the pipe and fits tightly on bends. GREMNIT<sup>®</sup> GPP10S is suitable for the protection of pipes, hoses and harnesses where high abrasion resistance characteristics are required. Used widely within the automotive sector.

#### Various

Standard colours: Black, other colours available on request.



### Dimensions

Reference GREMNIT® GPP10S	Recommended range of use (mm)
008,0	06 to 08
010,0	09 to 10
012,0	11 to 12

## Cutting

GREMNIT<sup>®</sup> GPP10S can be cut to length.

#### Packaging

Available in spool, coils or cut pieces (on request). Other packaging or diameter available upon request.

Property		Values	Test Methods
Physical	Working temperature	-50°C to +150°C	1000h @ 150°C
	Peak temperature	+175°C	-
	Melting point	+250°C	-
		Self extinguishing	FMVSS 302
	Flammability	Туре В	D45 1333
	Smoke toxicity	Halogen free	-
		CAT C	S21 5101 & D44 1959 <b>PSA</b>
	Abrasion resistance	CAT C3	34-04-166/B & D44 1959 <b>RSA</b>
Chemical	Fluid resistance	Unaffected by most chemicals	D47 1924



Whilst every attempt is made to provide data that is as accurate as possible the values provided should be treated as a guide only. It remains the responsibility of the user to test the product and determine suitability. GREMTEK shall not be held responsible for any loss or defect resulting from incorrect, improper or inappropriate use of this product.

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19/04/2019 Rev3

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