

SPECIALTY PRODUCTS GREMTEX® PETHD Woven Polyester sleeve



Features/Applications

GREMTEX® PETHD is a Polyester multifilament & monofilament, woven textile sleeve.

GREMTEX[®] PETHD offers a continuous working temperature of -50°C up to +125°C and an outstanding resistance to abrasion and wearing.

GREMTEX[®] PETHD is suitable for protection and containment of hose assemblies rope and wire harnesses. It is used extensively within the mining sector, heavy industry, construction equipment and automotive industries.

Various

Standard colour: Black. Other sizes available on request.

Dimensions

Reference	Inside diameter (mm)			
GREMTEX® PETHD				
015,0	15,0			
020,0	20,0			
025,0	25,0			
030,0	30,0			
033,0	33,0			
035,0	35,0			
040,0	40,0			
045,0	45,0			
050,0	50,0			
060,0	60,0			
070,0	70,0			
080,0	80,0			
085,0	85,0			

• Tolerance on diameter: ± 2 mm.

Cutting

GREMTEX[®] PETHD can be cut to length.

Packaging

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

Proper	ty	Values	Test Methods
Physical	Working temperature	-50°C up to +125°C	-
	Melting Point	+250°C	-
	Abrasion	Good	-
	Flammability	Flammable	-
	Smoke toxicity	Produce carbon dioxide / carbon monoxide	-
Chemical	Fluid resistance	Good	-
	Acid resistance	Excellent	-
	Organic chemical resistance	Good	-



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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