

## **PROTECTION SLEEVES**

## **HTR-PSRG8**

Protecto Woven sleeving [Industry] made of Polyester, self-closing



## **Highlights**

- Can be retrofitted
- Halogen free
- Operating temperature: -70 °C bis 150
- Very good abrasion resistance
- Very flexible
- Self-extinguishing

- High degree of coverage
- 25% overlap
- Gute Chemikalienbeständigkeit
- Recycable
- Standard colour: black, orange on request

#### **Dimensions**

Art.No.	Reference	Diameter 25% Overlap (mm)	Spool (m)
Z84990	HTR-PSRG8-5	5	250
Z84991	HTR-PSRG8-8	8	250
Z84992	HTR-PSRG8-10	10	200
Z84993	HTR-PSRG8-13	13	200
Z84994	HTR-PSRG8-16	16	150
Z84995	HTR-PSRG8-19	19	100
Z84996	HTR-PSRG8-25	25	75
Z84997	HTR-PSRG8-29	29	75
Z84998	HTR-PSRG8-32	32	75
Z84xxx	HTR-PSRG8-38	38	50
Z84999	HTR-PSRG8-45	45	50

Created by: VS 20.11.2020

We reserve the right to make product changes.

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#### **Technical characteristics**

Property	Test	Inspection requirements	Typical values
Physical	Longitudinal change	IEC 60684 - Part 2 Clause 9, 4 hours at 175 °C	Max. 10%
	Abrasion resistance	ISO 6722	Min. 50.000 at $\Phi$ 20 mm
Thermal	Heat resistance	10 days at + 175 °C, 3000 hours at 150 °C	Passed
	Operating temperature		-70 °C bis +150 °C
	Cold resistance	Bending at -70 °C, IEC 60684 - Part 2 Clause 14	No cracking
Chemical	Diesel fuel resistance	1 hour at 23 °C	Passed
	Motor Oil resistance	15W50ST, 5 min at 90 °C	Passed
	Flame resistance	FMVSS 302	Self-extinguishing

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