



Polyester braided sleeving, UL94V0 classification

Helagaine HEGPV0

HEGPV0 braided sleeveings are used wherever fire protection is important such as control cabinets, robotics and automatic equipment. Also HEGPV0 is suitable for railway vehicle manufacturing as it conforms to the strict requirements of DIN5510-2 and NFF-16 101.

Features and benefits

- Made of sturdy polyester
- Self-extinguishing according to UL94 V0 for enhanced fire protection
- Highly flexible
- High abrasion resistance
- High surface coverage



Helagaine HEGPV0 braided sleeving.

MATERIAL	Polyester (PBT)
Operating Temperature	-50 °C to +150 °C, intermittent +200 °C
Melting Point	+225 °C
Flammability	UL 94 V0, FMVSS 302



TYPE	Bundle Ø min.	Bundle Ø max.	Colour	Reel Length	Tools	Article-No.
HEGPV004	3	7	Black with White Identification Yarn (BKIDWH)	100 m	45	170-30400
HEGPV006	5	11	Black with White Identification Yarn (BKIDWH)	100 m	45	170-30600
HEGPV008	7	13	Black with White Identification Yarn (BKIDWH)	100 m	45	170-30800
HEGPV012	11	17	Black with White Identification Yarn (BKIDWH)	50 m	45	170-31200
HEGPV015	13	20	Black with White Identification Yarn (BKIDWH)	50 m	45	170-31500
HEGPV020	18	25	Black with White Identification Yarn (BKIDWH)	50 m	45	170-32000
HEGPV030	27	40	Black with White Identification Yarn (BKIDWH)	50 m	45	170-33000
HEGPV040	35	50	Black with White Identification Yarn (BKIDWH)	50 m	45	170-34000
HEGPV050	40	60	Black with White Identification Yarn (BKIDWH)	50 m	45	170-35000

All dimensions in mm. Subject to technical changes.

Colour grey available on request. Cuts in any lengths. Minimum Order Quantity (MOQ) may differ from package content.

Recommended Tools	
	45 HSG0
	565

For more information on toolings please refer to the Application Tooling chapter.



For product specific approvals and specifications please refer to the Appendix.