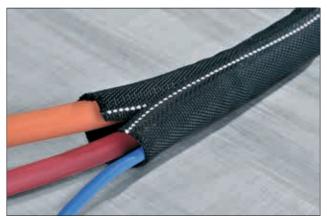
Polyester self-closing sleeving, flame-retardent

Helagaine Twist-In-FR

Helagaine Twist-In-FR can be used in areas where fire protection is important, such as railway, aerospace and shipbuilding.

Features and benefits

- · Self-closing sleeve made from polyester
- · Optimal fire protection
- · Ideal for retro-fitting
- Very easy, quick installation and removal
- Quick and easy access to bundle for inspection, maintenance and assembly
- Small range of sizes covers a wide range of applications



Helagaine Twist-In-FR with the white identification yarn.

MATERIAL	Polyester (PET)
Operating Temperature	-50 °C to +125 °C
Melting Point +240 °C	
Flammability	FMVSS 302, self-extinguishing



Bundle	Bundle		Reel		
Ø min.	Ø max.	Colour	Length	Tools	Article-No.
4	5	Black with White Identification Yarn (BKIDWH)	150 m	45	170-01100
5	8	Black with White Identification Yarn (BKIDWH)	100 m	45	170-01101
10	13	Black with White Identification Yarn (BKIDWH)	50 m	45	170-01102
16	19	Black with White Identification Yarn (BKIDWH)	25 m	45	170-01104
19	25	Black with White Identification Yarn (BKIDWH)	25 m	45	170-01105
25	29	Black with White Identification Yarn (BKIDWH)	15 m	45	170-01106
29	32	Black with White Identification Yarn (BKIDWH)	15 m	45	170-01107
32	38	Black with White Identification Yarn (BKIDWH)	15 m	45	170-01108
38	50	Black with White Identification Yarn (BKIDWH)	15 m	45	170-01109
	Ø min. 4 5 10 16 19 25 29 32	Ø min. Ø max. 4 5 5 8 10 13 16 19 19 25 25 29 29 32 32 38	Ø min. Ø max. Colour 4 5 Black with White Identification Yarn (BKIDWH) 5 8 Black with White Identification Yarn (BKIDWH) 10 13 Black with White Identification Yarn (BKIDWH) 16 19 Black with White Identification Yarn (BKIDWH) 19 25 Black with White Identification Yarn (BKIDWH) 25 29 Black with White Identification Yarn (BKIDWH) 29 32 Black with White Identification Yarn (BKIDWH) 32 38 Black with White Identification Yarn (BKIDWH)	Ø min.Ø max.ColourLength45Black with White Identification Yarn (BKIDWH)150 m58Black with White Identification Yarn (BKIDWH)100 m1013Black with White Identification Yarn (BKIDWH)50 m1619Black with White Identification Yarn (BKIDWH)25 m1925Black with White Identification Yarn (BKIDWH)25 m2529Black with White Identification Yarn (BKIDWH)15 m2932Black with White Identification Yarn (BKIDWH)15 m3238Black with White Identification Yarn (BKIDWH)15 m	Ø min.Ø max.ColourLengthTools45Black with White Identification Yarn (BKIDWH)150 m4558Black with White Identification Yarn (BKIDWH)100 m451013Black with White Identification Yarn (BKIDWH)50 m451619Black with White Identification Yarn (BKIDWH)25 m451925Black with White Identification Yarn (BKIDWH)25 m452529Black with White Identification Yarn (BKIDWH)15 m452932Black with White Identification Yarn (BKIDWH)15 m453238Black with White Identification Yarn (BKIDWH)15 m45

All dimensions in mm. Subject to technical changes.

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.





