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VERSAFLEX/VERSAFLEX-FR

VERSAFLEX EXPANDABLE SLEEVING PRODUCTS (FR AND NON-FR) WHICH CONSIST OF BRAIDED POLYESTER MONOFILAMENTS.

PRODUCT DIMENSIONS

VERSAFLEX/VERSAFLEX-FR (IMPERIAL)						
NOMINAL SIZE	EXPANDABLE RANGE*		MONOFILAMENT DIAMETER		MONOFILAMENTS PER CARRIER	NUMBER OF CARRIERS
	mm.	in.	mm.	in.		
1/8	2.00-6.00	0.079-0.236	0.25 ± 0.02	0.010±0.001	3	16
1/4	3.00-10.00	0.118-0.394	0.25 ± 0.02	0.010±0.001	3	24
3/8	5.00-16.00	0.197-0.630	0.25 ± 0.02	0.010±0.001	3	40
1/2	6.00-19.00	0.236-0.748	0.25 ± 0.02	0.010±0.001	3	48
3/4	13.00-32.00	0.512-1.260	0.25 ± 0.02	0.010±0.001	3	64
1-1/4	19.00-45.00	0.748-1.772	0.25 + 0.02	0.010±0.001	3	96
1-3/4	32.00-70.00	1.260-2.756	0.25 ± 0.02	0.010±0.001	4	120
2	38.00-76.00	1.496-2.992	0.25 ± 0.02	0.010±0.001	5	120

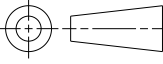
VERSAFLEX (METRIC)						
NOMINAL SIZE	EXPANDABLE RANGE*		MONOFILAMENT DIAMETER		MONOFILAMENTS PER CARRIER	NUMBER OF CARRIERS
	mm.	in.	mm.	in.		
3	1.00-5.00	0.039-0.197	0.22 ± 0.02	0.009±0.001	3	20
4	2.00-7.00	0.079-0.276	0.22 ± 0.02	0.009±0.001	3	24
5	3.00-9.00	0.118-0.354	0.22 ± 0.02	0.009±0.001	3	28
6	4.00-12.00	0.157-0.472	0.22 ± 0.02	0.009±0.001	3	32
8	5.00-12.00	0.197-0.472	0.22 ± 0.02	0.009±0.001	3	40
10	7.00-15.00	0.276-0.591	0.22 ± 0.02	0.009±0.001	3	48
12	8.00-17.00	0.315-0.669	0.22 ± 0.02	0.009±0.001	3	56
15	10.00-20.00	0.394-0.787	0.22 ± 0.02	0.009±0.001	3	64
20	14.00-26.00	0.551-1.024	0.22 ± 0.02	0.009±0.001	3	72
25	18.00-34.00	0.709-1.339	0.22 ± 0.02	0.009±0.001	3	96
30	20.00-40.00	0.787-1.575	0.22 ± 0.02	0.009±0.001	3	120
40	30.00-50.00	1.181-1.969	0.22 ± 0.02	0.009±0.001	4	120
50	40.00-60.00	1.575-2.362	0.22 ± 0.02	0.009±0.001	5	120

PRODUCT INFORMATION

- 1 FLAME RETARDANT - VERSAFLEX-FR SIZES
- 2 NON-FLAME RETARDANT - VERSAFLEX SIZES
- 3 COLOR
VERSAFLEX- BLACK OR GREY
VERSAFLEX-FR- BLACK WITH A WHITE TRACER
- 4 TUBING OF SPECIAL EXPANDED OR RECOVERED DIMENSIONS MAY BE SUPPLIED AS SPECIFIED IN THE CONTRACT OR ORDER PRODUCT AVAILABLE IN DIFFERENT CUT LENGTHS

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STANDARD CUTTING TOLERANCES(mm)		THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 25APR2023 BASAVARAJA D A		TE Connectivity							
CUT LENGTH	TOLERANCE	DIMENSIONS: mm (Inches)		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK 25APR2023 SELVAPANDIAN B		NAME					
UPTO TO 9.90mm	±1.50mm			0 PLC ± 1 PLC ±0.1 2 PLC ±0.01 3 PLC ±0.001 4 PLC ±0.0001 ANGLES ± FINISH -		APVD 25APR2023 MAYO BAKARE		VERSAFLEX EXPANDABLE BRAIDED SLEEVING (INCORPORATING VERSAFLEX AND VERSAFLEX-FR)					
10mm TO 24.90mm	±1.50mm					PRODUCT SPEC 108-120004							
25mm TO 54.90mm	±1.50mm					APPLICATION SPEC -							
55mm TO 99.90mm	±3.00mm					WEIGHT -							
100mm TO 149.90mm	±4.00mm					CUSTOMER DRAWING		SIZE A2		CAGE CODE -		DRAWING NO C=VERSAFLEX-VERSAFLEX-FR	
150mm TO 499.90mm	±5.00mm	MATERIAL SEE NOTE						RESTRICTED TO -					
500mm AND GREATER	±25.40mm	-		-				SCALE NTS		SHEET OF		REV A	