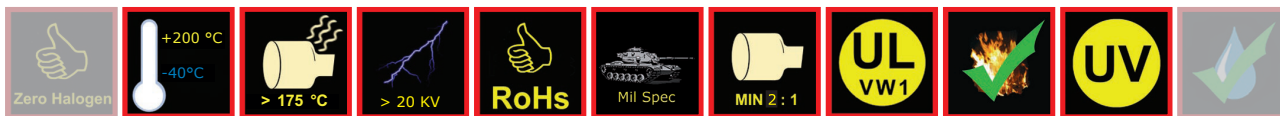


SPECIAL TUBING / AVIT-200

Flexible flame retardant, Fluoroelastomer (Viton®)



AVIT-200

Special heat shrink tubing / Viton® / 200 degrees / 2:1

Features:

- H-200E = Fluoroelastomer tubing • H-200E(TW) = thin-wall Fluoroelastomer tubing
- Crosslinked Fluoroelastomer • Shrink ratio: 2:1 • Superior abrasion resistance
- High temperature resistance • Excellent resistance to aggressive chemicals and solvents

Approvals:

- Meets: RoHS • Meets: SAE-AMS-DTL-23053/13

Application:

- Operating temperature: -55 °C to +200 °C • Minimum full recovery temperature: +175 °C
- Longitudinal change: 0 ± 10% max.

Order information:

- Color: black
- Available in various wall thicknesses



Suitable for applications requiring high resistance to corrosive fluids, fuels, lubricants, acids, and solvents at elevated temperature (up to 200° C).

Frequently used in harsh environments such as defence, aerospace or marine.

| Type / Size | As supplied: inside diameter in mm (min.) | After recovery: inside diameter in mm (max.) | After recovery: wall thickness in mm (min.) (+/- 0,05 mm) | Reel / Meter |
|------------------------|---|--|---|--------------|
| AVIT-200 3,2/1,6 | 3,2 | 1,6 | 0,76 | 50 |
| AVIT-200 4,8/2,4 | 4,8 | 2,4 | 0,90 | 50 |
| AVIT-200 6,4/3,2 | 6,4 | 3,2 | 0,90 | 50 |
| AVIT-200 9,5/4,8 | 9,5 | 4,8 | 0,90 | 50 |
| AVIT-200 12,7/6,4 | 12,7 | 6,4 | 1,10 | 30 |
| AVIT-200 19,0/9,5 | 19,0 | 9,5 | 1,30 | 30 |
| AVIT-200 25,4/12,7 | 25,4 | 12,7 | 1,65 | 30 |
| AVIT-200(TW) 9,5/4,8 | 9,5 | 4,8 | 0,90 | 50 |
| AVIT-200(TW) 12,7/6,4 | 12,7 | 6,4 | 0,90 | 30 |
| AVIT-200(TW) 15,9/7,9 | 15,9 | 7,9 | 1,07 | 30 |
| AVIT-200(TW) 19,1/9,5 | 19,0 | 9,5 | 1,07 | 30 |
| AVIT-200(TW) 22,0/11,0 | 22,0 | 11,0 | 1,25 | 30 |
| AVIT-200(TW) 25,4/12,7 | 25,4 | 12,7 | 1,25 | 30 |
| AVIT-200(TW) 31,8/15,7 | 31,8 | 15,7 | 1,40 | 30 |

For cross references, please see pages 4-5

We certify that the values provided are as accurate as possible. Use of these values, however, remains the sole responsibility of the customer and cannot in any way substitute for testing the product under real conditions of use. The user must assess whether this product is suitable for a particular use. KACAB shall not be held responsible for any loss or anomaly resulting from the correct or incorrect use of this product.