



AKY-175

Special heat shrink tubing / Kynar® / 175 degrees / 2:1

Features:

- Crosslinked PVDF • Shrink ratio: 2:1 • Superior mechanical and abrasion resistance
- Highly flame retardant • High temperature resistance
- Excellent chemical and solvent resistance

Approvals:

- Meets: UL, VW-1, File No E249362. Meet: SAE-AMS-DTL-23053/ 18. RoHS

Application:

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

Order information:

- Color: transparent (black available on request)



Ideal for applications that require high temperature performance, outstanding abrasion and cut-through resistance or superior chemical and solvent resistance properties.

Type / Size	As supplied: inside diameter in mm (min.)	After recovery: inside diameter in mm (max.)	After recovery: wall thickness in mm (min.)	Reel / Length
AKY-175 1,2/0,6	1,2	0,6	0,20	150m / 1,22m
AKY-175 1,6/0,8	1,6	0,8	0,20	150m / 1,22m
AKY-175 2,4/1,2	2,4	1,2	0,23	150m / 1,22m
AKY-175 3,2/1,6	3,2	1,6	0,23	150m / 1,22m
AKY-175 4,8/2,4	4,8	2,4	0,23	75m / 1,22m
AKY-175 6,4/3,2	6,4	3,2	0,28	75m / 1,22m
AKY-175 9,5/4,8	9,5	4,8	0,28	1,22m
AKY-175 12,7/6,4	12,7	6,4	0,28	1,22m
AKY-175 19,1/9,5	19,1	9,5	0,36	1,22m
AKY-175 25,4/12,7	25,4	12,7	0,41	1,22m

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.