

POLYOLEFIN / ULTRA THIN RUTW

Description:

Especially recommended in areas where it has meaning of fast shrinking and space savings. The low shrink temperature reduces installation time and risk of damaging components sensitive to temperature.

Operating temperature: from -55°C up to +125°C

Shrink ratio: 2:1

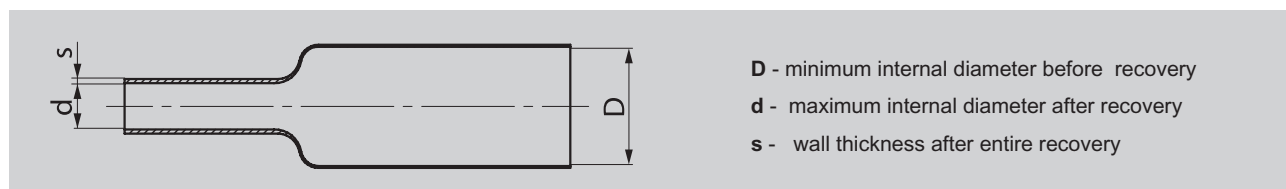
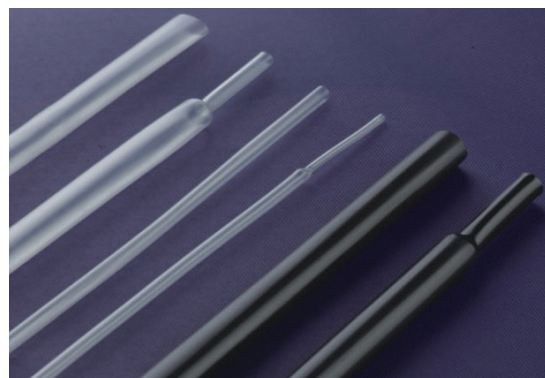
Minimum shrink temperature: +70°C

Standard colours: black color

Self-extinguishing polyolefin tubes

Environment-friendly

Ultra thin and flexible



Tube type	Index	Dimensions (mm)			Standard length of the spool (m)
		D	d	s	
1,4/0,6	TRJHU1400060020050C1	1,4	0,6	0,20	200
1,9/0,8	TRJHU1900080010050C1	1,9	0,8	0,20	100
3/1,2	TRJHU3000120010050C1	3,0	1,2	0,25	100
3,5/1,6	TRJHU3500160010050C1	3,5	1,6	0,25	100
5,5/2,4	TRJHU5500240010050C1	5,5	2,4	0,25	100
6,5/3,2	TRJHU6500320010050C1	6,5	3,2	0,28	100
10,5/ 4,8	TRJHU1051480010050C1	10,5	4,8	0,28	100
13,5/6,4	TRJHU1351640050040C1	13,5	6,4	0,28	50

Properties	Test Method	Tubes
Operating temperature	IEC 216	-55 do +125°C
Tensile strength	ASTM D 2671	> 14 MPa
Elongation at rupture	ASTM D 2671	> 400%
Length change after shrinking	UL 224	0 ±5%
Elongation at rupture after heat ageing	158°C, 168 h	> 300%
Inflammability test	VW-1	positive
Dielectric resistance	IEC 243	> 20kV/mm
Volume resistivity	IEC 93	> 10 ¹⁴ Ωcm
Influence on copper	ASTM D 2671	doesn't corrode

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.