DWKM-M

Heatshrink Tubing // Thick Wall Anti Corrosion

Thick wall heat shrinkable polyolefin tubing, lined with anti-corrosion mastic adhesive.
Long-lasting and reliable sealing of pipe connections and weld seams.
CENELEC HD 631.2

Contact

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Technical Reference



Material	Crosslinked Polyolefin, lined with anti corrosive mastic adhesive		
Colors	black		
Packaging	1m-lengths, cut on demand		
Specification	Operating temperature:	-55°C to +125°C	
Shrinktubing	Dielectric strength:	≥25kV/mm	IEC 243
	Tensile strength:	≥18N/mm2	ASTM D 638
	Ultimate elongation:	≥600%	ASTM D 638
	Lengths shrinkage:	±10%	
	Resistantce against fungus:	Pass rate 1	ASTM G 21
	Chemical resistance:	Pass	0.1N-Na_2SO_4, H_2SO_4, NaOH, NaCl
Andhesive	Tensils strength:	≥4N/mm2	ASTM D 638
	Ultimate elongation:	≥400%	ASTM D 638
	Water absorbtion:	<0,3%	ISO 62

Sizes and Ordering Codes

Order-Code	Inner-Ø espanded mm	Inner-Ø recovered mm	Wall thicknes recovered mm
DWKM-12/3-sw/x-M	12	3	1,4
DWKM-19/6-sw/x-M	19	6	1,6
DWKM-30/8-sw/x-M	30	8	2
DWKM-40/12-sw/x-M	40	12	2
DWKM-50/16-sw/x-M	50	16	2
DWKM-63/19-sw/x-M	63	19	2,4
DWKM-75/22-sw/x-M	75	22	2,7
DWKM-95/30-sw/x-M	95	30	3,1
DWKM-115/34-sw/x-M	115	34	3,1
DWKM-140/42-sw/x-M	140	42	3,1
DWKM-165/50-sw/x-M	165	50	3,2
DWKM-195/60-sw/x-M	195	60	3,2

x = Length, Standard 1000mm

Standards and Approvals

CENELEC HD 631.2

RoHS 2002/95/EG, RoHS 2011/65/EU, 2015/863/EU

Sizes in listing: diameter expanded are min.-values, diameters recovered are max.-values.
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