

Heat Shrink Sleeve Repair with Resin

Description

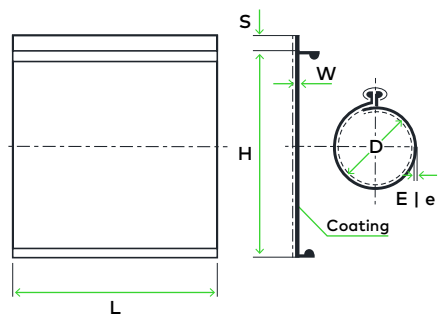
The Arvi open sleeves are made of polyolefin with internal resin. Their high sealing capacity, good electrical insulation and excellent mechanical strength make them a quick and permanent repair solution. The stainless steel, corrosion-proof closure ensures a secure seal during installation.



Product Specifications

PROPERTY	VALUE	METHOD
Shrink Temperature (°C)	+90 °C to +130 °C	–
Tensile Strength (MPa)	≥ 10	ASTM-D2671
Elongation (%)	≥ 300	ASTM-D2671
Tensile Strength after aging (MPa)	≥ 8	130 °C × 168h
Elongation after aging (%)	≥ 230	130 °C × 168h
Longitudinal Shrink Ratio (%)	≤ ±10	ASTM-D2671
Dielectric Strength (kV/mm)	≥ 15	IEC 60243
Volume Resistivity (Ω·cm)	≥ 1 × 10 ¹³	IEC 60093
Water Absorption (%)	< 0,5	ASTM-D570
Color (Pantone)	Black (Black C)	–
Certification	RoHS	–
Rated Voltage	600 V	–

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Product Specifications

CODE	REFERENCE	Ø D MIN. BEFORE SHRINK (mm)	Ø D MAX. AFTER SHRINK (mm)	E MIN. WALL THICKNESS BEFORE SHRINK (mm)	e MAX. WALL THICKNESS AFTER SHRINK (mm)	L LENGTH (mm)	RECOMMENDED Ø RANGE (mm)
7010204014	TTRAA 40-14	40	14	1,0±0,2	3,8±0,2	1000	18-36
7010205017	TTRAA 50-17	50	17	1,1±0,2	3,8±0,2	1000	21-46
7010206523	TTRAA 65-23	65	23	1,1±0,2	3,8±0,2	1000	27-61
7010208535	TTRAA 85-35	85	35	1,0±0,2	3,8±0,2	1000	39-81
7010210035	TTRAA 100-35	100	35	1,1±0,2	3,8±0,2	1000	39-96
7010212040	TTRAA 120-40	120	40	1,3±0,2	3,8±0,2	1000	44-116
7010215050	TTRAA 150-50	150	50	1,1±0,2	3,8±0,2	1000	54-146
7010216050	TTRAA 160-50	160	50	1,2±0,2	3,8±0,2	1000	54-156

Logistics Information

CODE	REFERENCE	PRODUCT FORMAT	QTY PER PACKAGE (pcs)	PACKAGE DIMENSIONS (mm)	PACKAGE WEIGHT (kg)	SALES MULTIPLE (pcs)
7010204014	TTRAA 40-14	Meter	50	1050x320x320	23.3	1
7010205017	TTRAA 50-17	Meter	40	1050x320x320	23.3	1
7010206523	TTRAA 65-23	Meter	30	1050x320x320	19.0	1
7010208535	TTRAA 85-35	Meter	25	1050x320x320	18.5	1
7010210035	TTRAA 100-35	Meter	25	1050x320x320	20.0	1
7010212040	TTRAA 120-40	Meter	25	1050x320x320	22.8	1
7010215050	TTRAA 150-50	Meter	25	1050x320x320	26.4	1
7010216050	TTRAA 160-50	Meter	25	1050x320x320	27.0	1

Product Packaging

