



Dimensions:

KH-XAGA 500(Insulated paper +aluminum foil canister) Or KH-XAGA 550(Aluminum canister (Same Size))	Max splice bundle Diameter	Fit for cable diameter		Splice length L (mm)	Total Sleeve length S (mm)	Branch off Clips reference size
		Min diameter	After full Shrinking Inner diameter (max, mm) d			
KH-XAGA 550-43/8-150	43	8	8	150	400	small
KH-XAGA 550-43/8-200	43	8	8	200	450	small
KH-XAGA 550-43/8-250	43	8	8	250	500	small
KH-XAGA 550-43/8-350	43	8	8	350	650	small
KH-XAGA 550-43/8-500	43	8	8	450	750	small
KH-XAGA 550-55/12-150	55	12	12	150	500	small
KH-XAGA 550-55/12-250	55	12	12	250	550	small
KH-XAGA 550-55/12-300	55	12	12	300	600	small
KH-XAGA 550-75/15-250	75	15	15	250	650	small
KH-XAGA 550-75/15-300	75	15	15	300	700	small
KH-XAGA 550-75/15-500	75	15	15	450	850	small
KH-XAGA 550-92/25-300	92	25	25	300	800	medium
KH-XAGA 550-92/25-500	92	25	25	450	950	medium
KH-XAGA 550-92/25-650	92	25	25	550	1050	medium
KH-XAGA 550-122/30-300	122	30	30	300	800	large
KH-XAGA 550-122/30-500	122	30	30	450	1000	large
KH-XAGA 550-122/30-650	122	30	30	550	1050	large
KH-XAGA 550-160/42-500	160	42	42	450	1000	large+
KH-XAGA 550-160/42-650	160	42	42	550	1100	large+
KH-XAGA 550-160/42-720	160	42	42	600	1150	large+
KH-XAGA 550-200/50-500	200	50	50	450	1000	large+
KH-XAGA 550-200/50-650	200	50	50	550	1100	large+
KH-XAGA 550-200/50-720	200	50	50	600	1150	large+

The length of L =the length of canister length (not including finger length of canister)

Accessories List:

1. Heat Shrink Sleeve	5. Plastic wire clamp	9.Aluminum foil	13. Nylon Cable Tie
2. Channel/Zipper	6. Shield continuity wire with both clips	10.Canister	14. Channel clip if any
3. Silica Gel Dessiccant	7. Cleaning Tissue	11.Branch off clip	15. Instruction Guide
4. Black PVC tapes	8. Abrasive Strip	12. Shield continuity wire with two clips	



KH-XAGA 1650 model is available upon request



Heat-shrinkable Wraparound Sleeves for Cable Repair

Model: CRS



CRS Wraparound sleeve is mainly used for repairing outer/inner sheath/core damages on a HV cable and LV cable. It is made from cross-linked polyolefin which equals or exceeds the material properties of the original cable jacket. They can also be used for protecting against corrosion on metallic parts of the cable that are exposed to the outside.

Tube closed with a flexible stainless-steel locking channel. Sleeve length is unlimited because of special production process. And the sleeve can be cut to suit short application requirements. Used for general re-jacketing and sealing applications, protection of damaged cable or repair of cable joints.

Features:

Material: cross-linked polyolefin, inner coated with hot-melt adhesive (two layer sleeve)

Standard color: black Operating temperature: -40 ~ +65°C, Shrink temperature: 200°C

Highlights: easy operation, wide range of selection, fit every occasion, excellent water repellency



Technical Data

Property	Test Method	Typical Data
Tensile strength	ASTM D2671	≥ 17MPa
Tensile strength after aging	ASTM D2671	≥ 14MPa
Elongation at break	ASTM D2671	≥ 350%
Elongation at break after aging	ASTM D2671/150°C, 168hrs	≥ 300%
Density	ASTM D792	0.94g/cm ³
Longitudinal shrinkage	UL224	< 5%
Dielectric strength	IEC243	≥ 36kV/mm
Volume resistivity	IEC93	≥ 10 ¹⁴ Ω · cm
Copper stability	ASTM D2671	Pass
Water absorptive	ISO 62/23°C, 14days	< 0.15%
Low Temperature Flexibility	ASTM D2671	No cracking
Resistance to fungus and decay	ISO 846	Pass

Specification:

ID/ID-Length	Supply Size(mm)	Diameter after Shrink(mm)	Fit For Cable's diameter (mm)
30/8-450	30	8	9~18
40/11-550	40	11	13~22
50/15-600	50	15	18~40
60/18-700	60	18	20~50
70/22-820	70	22	25~60
80/22-820	80	22	25~70
90/25-900	90	25	28~80
100/25-900	100	25	28~90
110/30-900	110	30	35~100
135/40-1000	135	40	43~110
150/45-1000	150	45	50~130
160/50-1000	160	50	55~150
180/60-1000	180	60	70~160
200/65-1000	200	65	90~180
220/65-1000	220	65	90~200
240/65-1000	240	65	100~220

Length: 250mm, 500mm, 750mm, 1000mm, 1200mm Made according to your requirements.