

HEATSHRINKABLE JOINTS

WRAP-AROUND SLEEVE FOR PRESSURIZED

DS-KT-HSJW-1000 03/10/2025



APPLICATION:

Hot melt adhesive, which provides excellent insulation and protection to cable joints, and high impact, abrasion and corrosion resistance for applications in communication cables and chemical pipes.

FEATURES:

- Widely used in overhead erection of pipeline, the splice closure of buried cable and submarine communication cable; able to work under an environment of -30 to $+90^{\circ}$ for a long time.
- It is of super composite fiber structure and secondary sealing, featured by high mechanical strength, strong tear-resistant, shrinkage and excellent resistance to weathering.
- The sealing employs high-quality imported formulated hot melt adhesive, possessing a super binding strength; while the heat-shrinkable sleeve bears an excellent sealing performance under both high and low temperature as well as normal temperature; the softening point can be so high as up to 130° C, suitable for the area of high ambient temperature.
- The white line on the inner side of the rail bar and heat sensitive paint on the exterior of the product may guide the proper operation.
- Fit for cables of various specifications.
- Simple and quick in installation.
- Four layers included:
 - o 1st layer: polyethylene film
 - o 2nd layer: High Density Web (heat shrinkable thread+glass fiber)
 - o 3rd layer: polyethylene film
 - o 4th layer: Hot-melt Adhesive

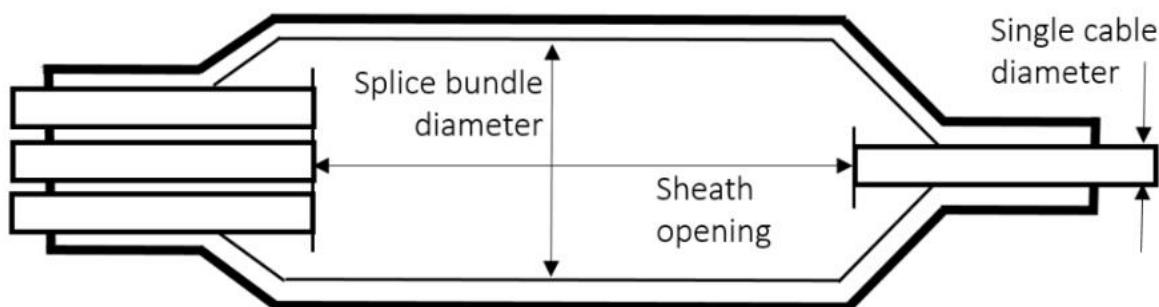
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TECHNICAL FEATURES:

Code	Splice bundle dia. Max.	Single cable dia. Min.	Sheath opening length	Applicable cable pairs	
				Wire diameter 0.4mm	Wire diameter 0.5mm
HSJW-1000 43/8-200	43	8	200	10—100	
HSJW-1000 43/8-350			350		
HSJW-1000 43/8-500			450		
HSJW-1000 62/15-250	62	15	250	100—200	
HSJW-1000 62/15-350			350		
HSJW-1000 62/15-500			450		
HSJW-1000 62/15-650			550		
HSJW-1000 92/30-300	92	30	300	400—600	
HSJW-1000 92/30-350			350		
HSJW-1000 92/30-500			450		
HSJW-1000 92/30-650			550		
HSJW-1000 122/38-300	122	38	300	600—1000	
HSJW-1000 122/38-500			450		
HSJW-1000 122/38-650			550		
HSJW-1000 160/55-300	160	55	300	1200—2000	
HSJW-1000 160/55-500			450		
HSJW-1000 160/55-650			550		
HSJW-1000 160/55-720			600		
HSJW-1000 200/65-500	200	65	450	2400—3200	2400
HSJW-1000 200/65-720			600		



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FIRST SUPPLY KIT:

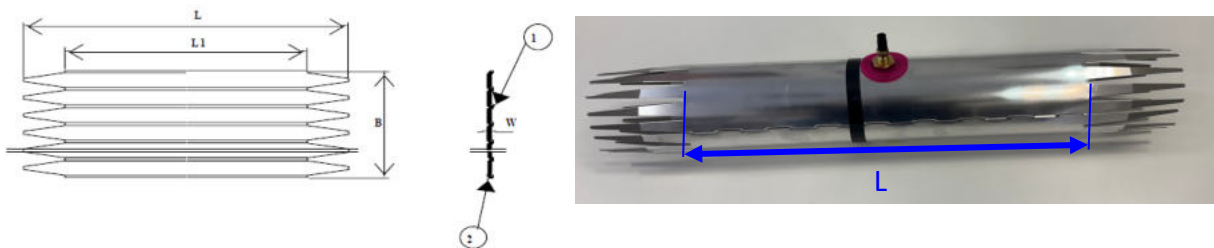
1. Aluminum canister with valve	2. Heat-shrinkable sleeve with hole for valve
3. Flexible stainless steel channels	4. Branching clip
5. Nylon blinding strip	6. Abrasive strip
7. PVC adhesive tape	8. Cleaning tissue
9. Shield continuity wire	10. Aluminum cable tapes
11. Desiccant	12. Installation manual

1. Aluminum canister with valve

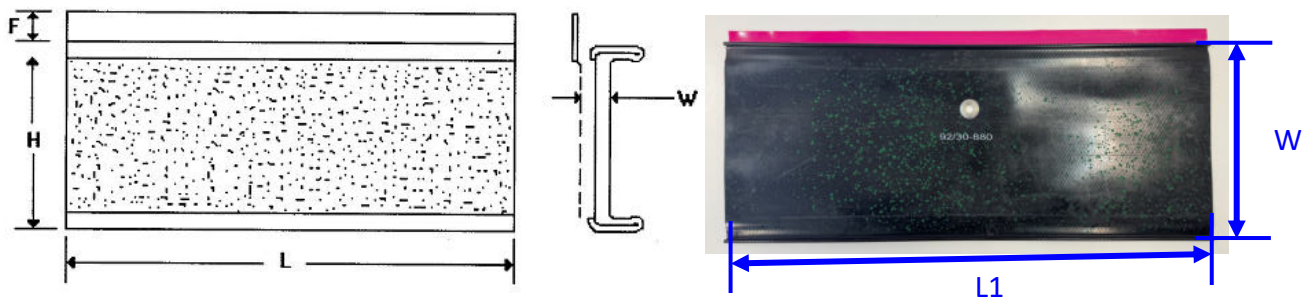
Material Aluminum.

The fingers with thermal barrier coatings.

Drawing key 1. Pre-shaped folding area 2. Bonded laminate

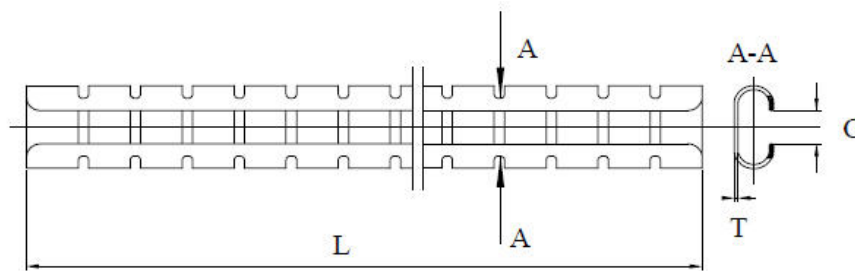


2. Heat shrinkable sleeve with hole for valve



3. Flexible channel & Underclip: 2 PCS & 1 PC

Material: stainless steel



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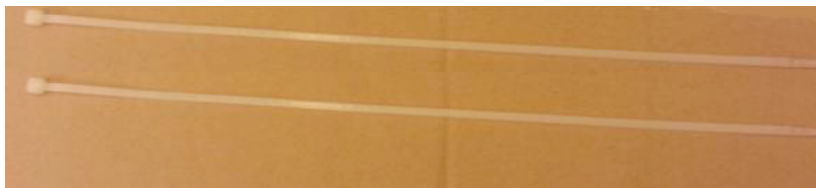
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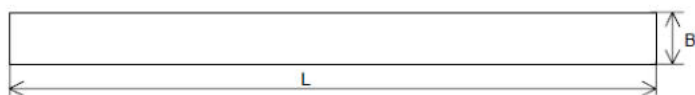
4. Branch off clip: 1 PC (Small, Medium, Large, Extral Large)



5. Nylon blinding strip: 2 PCS



6. Abrasive paper: 1 PC B: 24mm, L: 250mm



7. PVC type: 1 PC in black

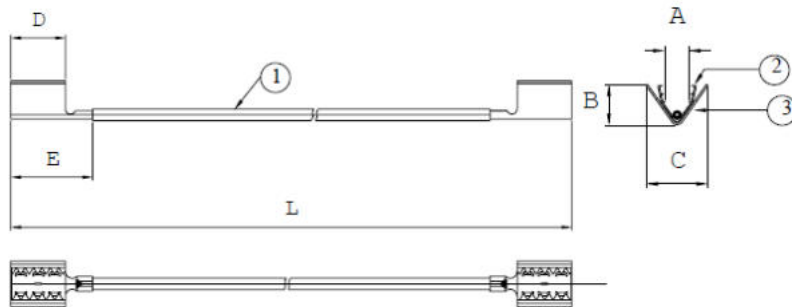


8. Cleaning tissue: 1 PC



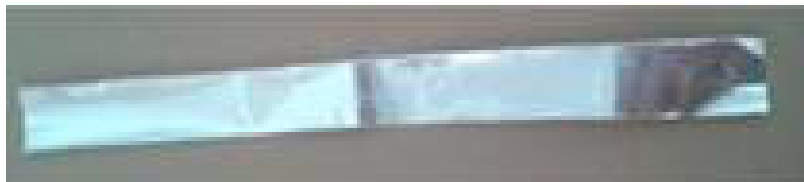
9. Shield wire+AMP clamp :

- 2pcs shield wire for all type of closure,
- 1pc AMP clip for all closure size



10. Aluminum cable tapes:

- Shelf adhering aluminum strip: 2 PCS
- Aluminum foil: 3 PCS



11. Silicagel (desiccant): 1PC, 50g



12. Installation manual printed or by scanning the QR code