



### Specification

Product name: Polyester expandable sleeving

Material: Polyester

Working temperature:  $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$

Low temperature resistance: No visible appearance change after test at  $-40^{\circ}\text{C}$  for 4h per GB/T 2423.1

Tensile (or bending) operation, shall no damage and broken wire.

☆Heat aging resistance: No visible change of the appearance after test at  $150^{\circ}\text{C}$  for 24h per GB/T 2423.2

Tensile (or bending) operation, shall no damage and broken wire.

Melting point:  $240 \pm 10^{\circ}\text{C}$

☆Flammability: Conform to class HL3 refer to EN45545

Color: Black

Application: Widely used in sorting and wearing protection of railway wiring harness.

Cutting tools: Hot knife, scissors

Certificate: RoHS

Version	ENC content	Reviser	Date
A2	Revise drawing frame, add character symbols ☆	Junjie Peng	16/3/2019

Part no.	Flat width W		Expansion range		Standard package (m/R)
	inch	mm	Min.(I)	Max.(O)	
003	1/8 "	3	1	6	1000
006	1/4"	6	3	9	500
008	5/16"	8	5	12	350
010	3/8"	10	7	17	350
012	1/2"	12	8	20	300
016	5/8"	16	10	27	250
019	3/4"	19	14	30	200
025	1"	25	18	33	200
032	1-1/4"	32	20	50	150
038	1-1/2"	38	30	60	100
045	1-3/4"	45	35	75	100
050	2"	50	40	80	100
064	2-1/2"	64	45	105	100
076	3"	76	64	120	100

Manufacture	<b>SHENZHEN JDD TECH NEW MATERIAL CO., LTD</b>		
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Drawing no.	JDDKH19-0176	Unit	mm
Product code	Rail FR1100 V0	Version	A2
REV.0		SC symbol	☆ Represent the important key SC
Prepared	Emily Hu	Date	16/3/2019
Checked		Date	16/3/2019
Approved		Date	16/3/2019