

# Kevlar sleeving



## 1. Technical data

Material: Kevlar fiber  
 Operating range: -170°C~+250°C  
 Melt point: No melt  
 Flammability: UL94 V0  
 Color: Yellow  
 Certificate: RoHS  
 Others features:  
 Resist organic solvents  
 Cutting tool: Scissors

## 2. Product Introduction

JDD-KL Kevlar sleeving is a material with excellent thermal stability and outstanding tensile strength. The Kevlar fiber is 20 times stronger than the steel wire in same diameter. Furthermore it offers good chemical resistance, heat-resistance and don't have the melting point.

It offers outstanding abrasion resistance for cables and hoses in aerospace and other high-tech applications.

## 3. Application



## 4. Datasheet

Part No.	Nominal size	Expanded range	Packing m
KL-003	3	1~4	500
KL-006	6	5~8	300
KL-008	8	6~10	250
KL-010	10	7~13	250
KL-012	12	8~16	200
KL-015	15	10~20	200
KL-020	20	14~26	150
KL-025	25	18~33	150
KL-030	30	20~39	100
KL-040	40	30~52	100
KL-050	50	40~65	100

**Notes:**

1. Nominal size indicates the flat width.
2. Special package, sizes and colours can be supplied upon request.
3. All numerical data shows average or typical value, not including customized sizes.
4. Kevlar is a trademark of Dupont.

Unit: mm