



# DF-ROP OTHER PRODUCTS

## Heat Shrink Ribbon Fiber Optic Protection Sleeve

### Applications

By reinforced steel wire (ceramic rods, fiberglass rods), fusion tube and crosslinked polyolefin composition, can rebuild the cladding of the fiber and can provide good mechanical strength, in the joint guarantee good optical transmission performance.

### Features

Operating temperature: -45°C to +100°C

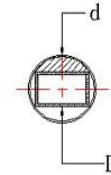
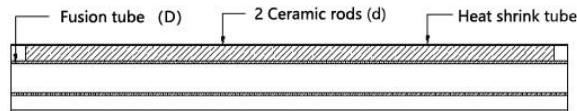
One & Two ceramic rods are both available.

Standard color: Transparent & Colors



### Technical data

Property	Test Method	Typical Data
Tensile strength	ASTMD2671	18MPa
Ultimate elongation	ASTMD2671	700%
Density	ISOR1183D	0.94g/cm <sup>3</sup>
Disruptive strength	ASTMD2671	25KV/mm
Volume Resistivity	IEC243	10 <sup>15</sup> Ω.cm
Longitudinal change	ASTMD2671	±5%



### Dimensions

DF-ROP	Heat shrink tube (mm)	Fusion tube (mm)	Ceramic (mm)	
	Length (mm)	Height * width (mm)	Width (mm)	Height (mm)
DF-ROP 4S	42±0.8	1.3*2.2	3.0±0.1	1.5±0.1
DF-ROP 4D	42±0.8	1.3*2.2	3.0±0.1	1.5±0.1
DF-ROP 6S	42±0.8	1.8*2.8	3.0±0.1	1.5±0.1
DF-ROP 6D	42±0.8	1.8*2.8	3.0±0.1	1.5±0.1
DF-ROP 8S	42±0.8	2.4*3.4	4.0±0.1	2.0±0.1
DF-ROP 8D	42±0.8	2.4*3.4	4.0±0.1	2.0±0.1
DF-ROP 12S	42±0.8	2.4*3.5	4.0±0.1	2.0±0.1
DF-ROP 12D	42±0.8	2.4*3.5	4.0±0.1	2.0±0.1

\*Other lengths and sizes are available on request.