

Special Heat Shrink Parts

S8 Grip & Non Skid X-Pattern Textured Heat Shrink Tube

Introduction

Cross-linked flexible polyolefin. Non-slip and decorative purpose for handles and grips on fishing tackle, sport and fitness equipment, kitchen appliances and so on.

Features

- Operating temperature: -55 to 105°C
- Minimum fully recovery temperature: 105°C
- Shrink ratio: 2:1
- Standard Color: Black, Red, Yellow, Green, Blue

Dimension

Part No. S8	As supplied(mm)		After recovered (mm)		Standard Length (m/pc)
	Inner diameter D (min.)	Wall thickness T (nom.)	Inner diameter d (max.)	Wall thickness t (nom.)	
Φ15	≥15	0.45±0.15	≤8.0	0.85±0.15	1.0
Φ20	≥20	0.50±0.15	≤11.0	0.90±0.15	0.8/1.0/1.6
Φ22	≥22	0.50±0.15	≤12.5	0.90±0.15	0.8/1.0/1.6
Φ25	≥25	0.50±0.15	≤14.5	1.00±0.15	0.8/1.0/1.6
Φ28	≥28	0.50±0.15	≤15.5	1.00±0.15	0.8/1.0/1.6
Φ30	≥30	0.60±0.15	≤17.5	1.20±0.15	0.8/1.0/1.6
Φ35	≥35	0.60±0.15	≤20.0	1.20±0.15	0.8/1.0/1.6
Φ40	≥40	0.60±0.15	≤23.0	1.20±0.15	0.8/1.0/1.6
Φ45	≥45	0.65±0.15	≤25.0	1.25±0.15	0.8/1.0/1.6
Φ50	≥50	0.65±0.15	≤28.0	1.25±0.15	0.8/1.0

Technical Data

Property	Test Method	Requirement
Tensile Strength	ASTM D2671	≥ 10.4MPa
Ultimate Elongation	ASTM D2671	≥ 200%
Longitudinal Change	ASTM D2671	±8%

