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[Semi-Rigid Polyolefin Heat Shrink Tubing | BuyHeatShrink®](#)

What is Semi-Rigid Polyolefin Heat Shrink Tubing?

Semi-Rigid Polyolefin Heat Shrink Tubing is a secure, slightly flexible tubing that shrinks to half the size when exposed to heat. This shrinking allows the tubing to form a compact, tight seal around the materials inside of the tube for storage and ease of use. Polyolefin Heat Shrink Tubing is also flame retardant and abrasion resistant.

Semi-Rigid Polyolefin Heat Shrink Tubing Used For?

Semi-Rigid Heat Shrink Tubing can be used for various projects in various locations. As the material is semi-rigid, mechanical settings are the most common uses. Aerospace, automobiles, boating, and construction also come to mind. However, any project that requires strain relief for wiring is a perfect project for polyolefin heat shrink tubing.

Features:

- Heat Shrink Tubing for wire splitting, bundling, and soldered connections
- Highly resistant to abrasion, chemical, and oil damage
- Flame retardant
- Shrinks to half size (2:1)
- Strong, semi-flexible material optimal for mechanical environments

Dimensions

Part Number	Diameter	Mil Specification #	ID Before Shrink	ID After Shrink
HS2SR-0047	3/64"	AMS-DTL-23053/6	0.046"	0.023"
HS2SR-0063	1/16"	AMS-DTL-23053/6	0.063"	0.031"
HS2SR-0094	3/32"	AMS-DTL-23053/6	0.093"	0.047"
HS2SR-0125	1/8"	AMS-DTL-23053/6	0.125"	0.063"
HS2SR-0188	3/16"	AMS-DTL-23053/6	0.187"	0.094"
HS2SR-025	1/4"	AMS-DTL-23053/6	0.25"	0.125"
HS2SR-0375	3/8"	AMS-DTL-23053/6	0.375"	0.188"
HS2SR-050	1/2"	AMS-DTL-23053/6	0.5"	0.25"
HS2SR-075	3/4"	AMS-DTL-23053/6	0.75"	0.375"
HS2SR-100	1"	AMS-DTL-23053/6	1"	0.5"