

High Temperature Heat Shrink Marker Sleeve 2:1

Product Introduction:

High Temperature Heat Shrink Marker Sleeve is made of highly flame retardant, heat-shrinkable fluoropolymer tubing. It is designed for use in high temperature applications or where extreme resistance to fuels, lubricants and cleaning solvents.

Features:

- High operating temperature, extreme fluid resistance
- Thermal transfer printable in single sided or double sided
- 2:1 shrink ratio
- Used in a widely applications including aerospace, military, industrial and semi-conductors.
- Supplied in a “Ladder Format” or “Continuous Length”
- Scoring is available if request in advance.

Operating temperature	Minimum shrink temperature	Minimum full recovery temperature
-55°C to +225°C	200°C	225 °C

Standard Color:

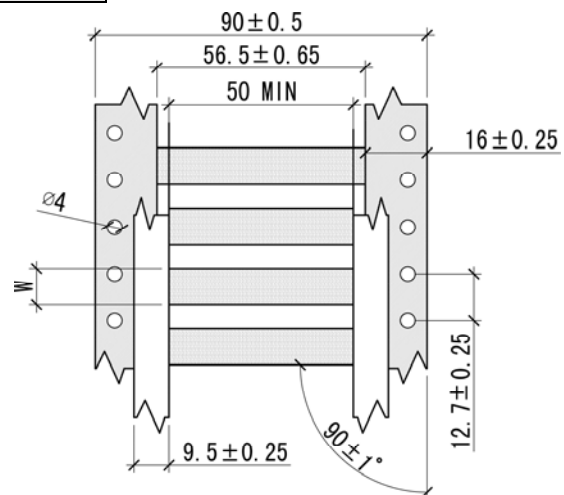
White, Yellow.

Specifications:

SAE-AMS-DTL-23053/18

SAE-AS 81531

MIL-STD-202F/Method 215J



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Dimensions:

Part Number	Size (mm)	Before Shrink (mm)			After Shrink (mm)		Packing Options	
	mm	I.D.	Flat Width	Double Wall Thickness	I.D.	Single Wall Thickness	M/Reel	PCS/Box
Shrink Ratio: 2:1								
THSS-HT1.6	1.6	2.00±0.20	3.7±0.3	0.48±0.10	≤0.79	0.45±0.06	100	250
THSS-HT2.4	2.4	2.79±0.20	5.0±0.3	0.48±0.10	≤1.18	0.49±0.06	100	250
THSS-HT3.2	3.2	3.64±0.23	6.3±0.4	0.48±0.10	≤1.59	0.51±0.06	100	250
THSS-HT4.8	4.8	5.26±0.25	8.9±0.4	0.48±0.10	≤2.36	0.54±0.06	100	250
THSS-HT6.4	6.4	6.92±0.28	11.5±0.4	0.50±0.10	≤3.18	0.56±0.06	100	250
THSS-HT9.5	9.5	10.2±0.32	16.7±0.5	0.51±0.11	≤4.75	0.59±0.06	100	250
THSS-HT12.7	12.7	13.5±0.36	21.8±0.6	0.52±0.11	≤6.35	0.60±0.07	100	250
THSS-HT19	19	20.1±0.40	32.2±0.6	0.53±0.11	≤9.53	0.62±0.07	100	250
THSS-HT25	25	26.7±0.45	42.5±0.7	0.55±0.12	≤12.7	0.63±0.07	100	250
THSS-HT38	38	39.8±0.51	63.2±0.8	0.57±0.12	≤19.1	0.64±0.07	50	250
THSS-HT51	51	53.0±0.56	83.9±0.9	0.58±0.13	≤25.4	0.64±0.08	50	250
THSS-HT76	76	79.4±0.56	125.3±1.0	0.59±0.13	≤38.1	0.64±0.09	50	250

Notes: Special sizes or colors available on request.