

## VITON-HT - Heat shrinkable, chemical resistant high temperature tubing



### Features & Benefits

- Flame Retardant
- Shrink ratio 2:1
- Operating temperature range -55°C to +200°C

### Specifications

Military  
Def Stan 59 - 97 Issue 3 Type 4A

VG95343 Part 5 Type D

Standard Colours & Colour Codes

Black - 0



### Applications

Hilltop Viton-HT premium heat-shrinkable tubing is fabricated from a cross linked fluoroelastomer material, designed for a wide range of applications. Viton-HT tubing is resistant to a wide variety of fuels, lubricants, acids and solvents at elevated temperatures, is flame resistant (self extinguishing) and meets stringent military requirements.

Quickly and simply installed, resistant to weather, radiation and ozone, Viton-HT tubing has a continuous operating temperature from -55°C to +200°C. The product is printed with its description and size.

Viton-HT tubing is especially suitable as a protection for wiring in missiles, aircraft and throughout chemical plants. Resistance to impact, abrasion and mechanical abuse is an inherent feature of this material.

Inside Diameter		Wall Thickness	Standard Package		
Expanded as supplied (min)	Recovered after heating (max)	Total Wall recovered after heating (nom)	Spool Quantity	Weight	
mm	mm	mm	mtrs	g/m	ORDERING DESCRIPTION
3.2	1.6	0.76	50	9	VITON-HT-3.2/1.6-colour code-SP
4.8	2.4	0.84	50	14	VITON-HT-4.8/2.4-colour code-SP
6.4	3.2	0.89	50	18	VITON-HT-6.4/3.2-colour code-SP
9.5	4.8	1.02	50	30	VITON-HT-9.5/4.8-colour code-SP
12.7	6.4	1.22	30	47	VITON-HT-12.7/6.4-colour code-SP
19.0	9.5	1.45	30	83	VITON-HT-19.0/9.5-colour code-SP
25.4	12.7	1.78	30	132	VITON-HT-25.4/1.27-colour code-SP
38.0	19.0	2.41	15	273	VITON-HT-38.0/19.0-colour code-SP
51.0	25.4	2.79	15	406	VITON-HT-51.0/25.4-colour code-SP

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