



Materials  
For Industry

# FHT-VR

## Features

- Made of 100% pure Viton®, a high performance synthetic rubber
- Excellent temperature resistance: -40°F to 400°F continuously; 600°F periodically
- Offers the widest range of fluid and chemical resistance of any commercial rubber
- Excellent resistance to oils, fuels, lubricants, and most mineral acids and environmental exposure such as sunlight and ozone
- 60A durometer compound is specially formulated for use in peristaltic pumps



Flexible Viton®  
Tubing

FHT-VR Flexible Viton® Tubing				
PART NUMBER	INSIDE DIAMETER	OUTSIDE DIAMETER	WALL THICKNESS	MIN / MULT
FHT-VR-1/32	.031"	.156"	.062"	100 FT
FHT-VR-1/16	.062"	.187"	.062"	100 FT
FHT-VR-1/8	.125"	.250"	.062"	100 FT
FHT-VR-3/16	.187"	.310"	.062"	100 FT
FHT-VR-1/4	.250"	.375"	.062"	50 FT
FHT-VR-3/8	.375"	.500"	.062"	50 FT
FHT-VR-1/2	.500"	.625"	.062"	50 FT

Standard colors include: Black

Packaging - Coils

Ordering Info: (Type of material) (size)  
FHT-VR 1/4

## Technical Data

### Physical Properties

Hardness Shore D	60	Tensile Strength, min PSI	1450
Elongation at Break, %	325	Brittle Temp, °F	<-40
Max Operating Temp, °F	400		

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