

## CFPO (3X)

Possesses the characteristics of regular CFPO with a 3-1 shrink ratio. This high expansion ratio allows greater variance within the covered item.

Ordering Size	Minimum Expanded ID		Maximum Recovered ID		Nominal Recovered Wall		Standard Spool
	Inch	mm	Inch	mm	Inch	mm	
1/8"	.120	3.0	.040	1.0	.024	.60	500
3/16"	.187	4.8	.062	1.5	.020	.51	500
1/4"	.240	6.0	.080	2.0	.028	.70	200
3/8"	.360	9.0	.120	3.0	.031	.80	200
1/2"	.480	12.0	.160	4.0	.033	.80	200
3/4"	.720	18.0	.240	6.0	.039	1.00	100
1"	.945	24.0	.315	8.0	.048	1.20	100
1 1/2"	1.575	40.1	.515	13.0	.050	1.25	100

Mil-I-23053/5 UL-224 125C VW-1 CSA

Standard Color: black in stock. White, Clear, Red, Yellow, Blue, Green available on special order. Available on spools

### CFPO (3X) Technical Data

<b>Physical</b>			<b>Electrical</b>	
Tensile Strength		2300 PSI	Dielectric Strength	600
Volts/Mil			Volume Resistance	10(16)
Elongation		400% Min.	Dialectic Strength Withstand	No
ohm-cm				
Longitudinal Change		+/-5%		
breakdown				
Secant Modulus		19000 PSI	<b>Chemical</b>	
		Specific Gravity	1.30 Max	Fluid
Resistance:	Good to excellent	Flammability	Flame Retardant	Water
Absorption		0.2%		
Heat Shock (4 Hrs @ 250C)		No cracking or flowing	Fungus Resistance	No
growth				
Low Temp. Flexibility (4 Hrs @ -55C)		No cracking		

\*Above values are typical performance data and should not be used as design data.