

PART DESCRIPTIONS						
NOMINAL SIZE	DIMENSION				BUNDLE RANGE	PART NUMBER (SEE NOTE 1)
	A	B	D	E		
	REF	$\pm .008$ $\pm .20$	$\pm .020$ $\pm .51$			
1/8	$.125$ [3.18]	$.032$ [.81]	$.061$ [1.55]	$.187 \text{ } +/\text{ } -.062$ [4.75 +/−1.58]	$.063 \text{ to } .500$ [1.60 to 12.7]	1NFP_
						1FRP_
		$.015$ [.38]	$.095$ [2.41]	$.187 \text{ } +/\text{ } -.062$ [4.75 +/−1.58]		1N_
		$.020$ [.51]	$.085$ [2.16]	$.187 \text{ } +/\text{ } -.062$ [4.75 +/−1.58]		1P_
1/4	$.250$ [6.35]	$.045$ [1.14]	$.160$ [4.06]	$.375 \text{ } +/\text{ } -.125$ [9.53 +/−3.17]	$.188 \text{ to } 2.00$ [4.75 to 50.8]	2NFP_
						2FRP_
		$.025$ [.63]	$.200$ [5.08]	$.375 \text{ } +/\text{ } -.125$ [9.53 +/−3.17]		2N_
		$.030$ [.76]	$.190$ [4.83]	$.375 \text{ } +/\text{ } -.125$ [9.53 +/−3.17]		2P_
3/8	$.375$ [9.53]	$.052$ [1.32]	$.271$ [6.88]	$.438 \text{ } +/\text{ } -.125$ [11.13 +/−3.17]	$.313 \text{ to } 3.00$ [7.92 to 76.2]	2.5NFP_
						2.5FRP_
		$.035$ [.89]	$.305$ [7.75]	$.438 \text{ } +/\text{ } -.125$ [11.13 +/−3.17]	$.313 \text{ to } 2.50$ [7.92 to 63.5]	2.5N_
		$.030$ [.76]	$.315$ [8.00]	$.438 \text{ } +/\text{ } -.125$ [11.13 +/−3.17]		2.5P_
1/2	$.500$ [12.70]	$.062$ [1.57]	$.376$ [9.55]	$.563 \text{ } +/\text{ } -.125$ [14.30 +/−3.17]	$.375 \text{ to } 4.00$ [9.52 to 102]	3FRP_
						3NFP_
		$.035$ [.89]	$.430$ [10.92]	$.500 \text{ } +/\text{ } -.125$ [12.70 +/−3.17]		3N_
		$.030$ [.76]	$.440$ [11.18]	$.500 \text{ } +/\text{ } -.125$ [12.70 +/−3.17]		3P_
3/4	$.750$ [19.05]	$.065$ [1.65]	$.620$ [15.75]	$.750 \text{ } +/\text{ } -.250$ [19.05 +/−6.35]	$.750 \text{ to } 5.00$ [19.10 to 127]	4NFP_
					$.750 \text{ to } 5.00$ [19.10 to 127]	4FRP_
		$.032$ [.81]	$.686$ [17.42]	$.750 \text{ } +/\text{ } -.250$ [19.05 +/−6.35]	$.500 \text{ to } 5.00$ [12.70 to 127]	4N_
		$.032$ [.81]	$.686$ [17.42]	$.750 \text{ } +/\text{ } -.250$ [19.05 +/−6.35]	$.500 \text{ to } 4.00$ [12.70 to 102]	4P_
7/8	$.875$ [22.23]	$.032$ [.81]	$.811$ [20.60]	$.875 \text{ } +/\text{ } -.250$ [22.23 +/−6.35]	$.630 \text{ to } 6.00$ [16.00 to 152]	4.5N_
1	1.000 [25.40]	$.080$ [2.03]	$.840$ [21.34]	$1.000 \text{ } +/\text{ } -.250$ [25.40 +/−6.35]	$1.00 \text{ to } 7.00$ [25.40 to 178]	5NFP_
						5FRP_
		$.032$ [.81]	$.936$ [23.77]	$1.000 \text{ } +/\text{ } -.250$ [25.40 +/−6.35]	$.750 \text{ to } 5.00$ [19.10 to 127]	5N_
		$.040$ [1.02]	$.920$ [23.37]	$1.000 \text{ } +/\text{ } -.250$ [25.40 +/−6.35]		5P_

NOTES:

1. MATERIAL DEFINITION AND APPROVALS:

NFP: NON-FLAME RETARDANT POLYETHYLENE

- MIL P-21922B
- MIL A-A-59602 TYPE I
- FED SPEC LP390C

FRP: FLAME RETARDANT POLYETHYLENE

- NONE

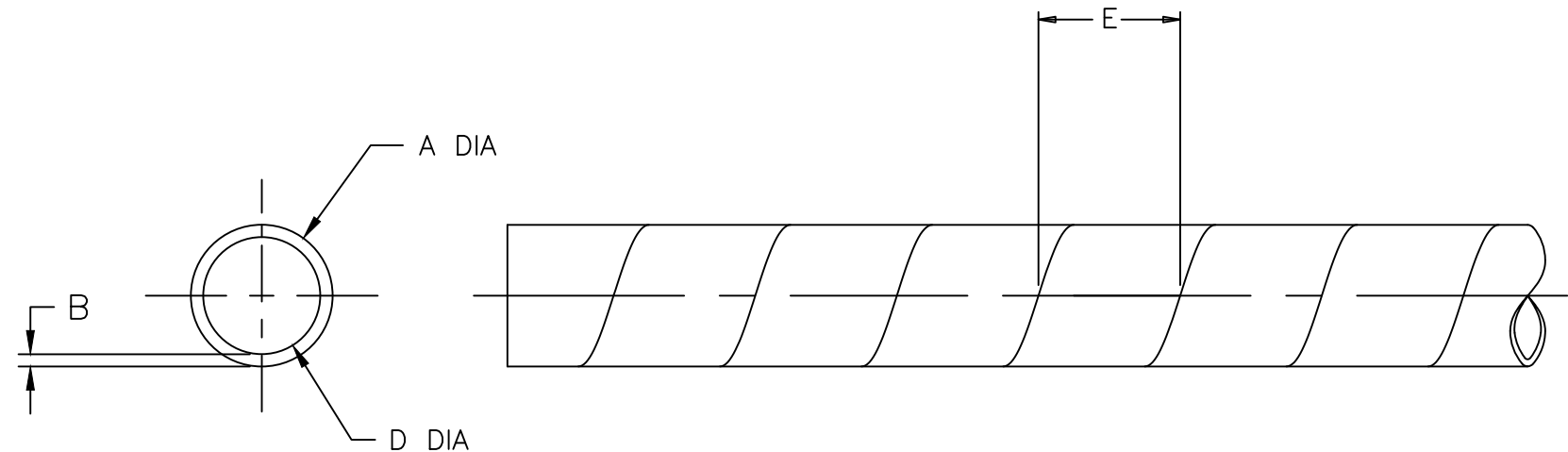
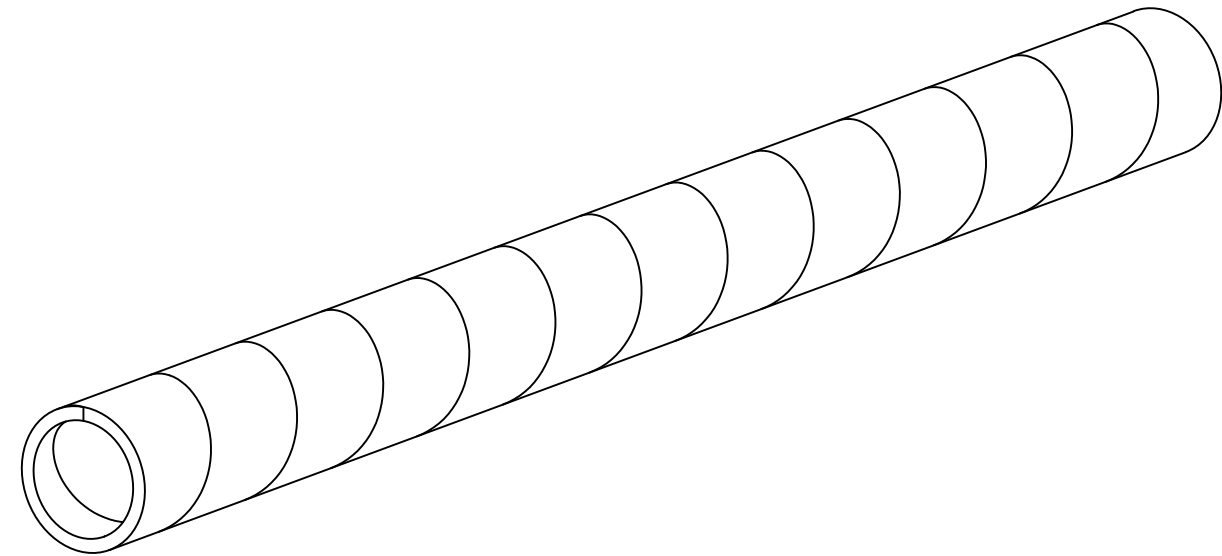
N: NYLON

- ASTM D4066-13-PA0211

P: P.T.F.E. - TEFLON

- ASTM D3295

2. CUSTOM CUT LENGTH TOLERANCE $\pm .25$ [6.35]



1NFP_

CUSTOM CUT LENGTH (CONSULT FACTORY FOR QUOTE - SEE NOTE 2)

COLOR (CONSULT FACTORY FOR AVAILABLE COLORS)

REDUCED
NO SCALE

INVENTORS	HellermannTyton.		
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	name	date	city, state

NOTES	

REVISION	D level	$\triangle 06$
	A date	12/04/2020
	W by	CAS
	I ECN #	016233
	N	
	G	
	part level	-

DIMENSIONS	T .XXXX=
	.XXX= NOTED
	.XX= NOTED
	.X=
	$\angle$ =
	unless otherwise specified
	units inches/[mm]

PART	number	SEE CHART	phase	PRODUCTION
	name			
	SPIRALWRAP			
	material			
SEE NOTE 1				

DRAWING	FORMAT B version M	CAD	ACAD	scale	1X
	computer file number		previous number		
	DT\SER\2005100_05				
	drawn	G.G.G.	checked	K.A.C.	approved
	01/07/93		07/27/06		
	type	SERIES		sheet 1 of 1	
	number	DT2005100SER			