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SPC-F005.DWG

REVISIONS

DOC. NO. SPC-F005 * Effective: 7/8/02 * DCP No: 1398

DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1451	A	RELEASED	JWM	6/27/03	HO	6/27/03	DJC	

Property	Test Method	Value
Filament Diameter		Warp 1250 denier polyester multifilament Fill .009" polyester monofilament
Melt Temperature	ASTM D-2117	250°C
Low Temperature Flexibility	MIL-DTL-23053E	-70°C
Smoke Density	ASTM E-662	
	Specific Optical Density @ 1.5 min.	15
	Specific Optical Density @ 4.0 min.	20
Hard Vacuum TML CVCM WVR	ASTM E-595	
		0.63%
		0.16%
		0.06%
Copper Corrosivity	MIL-I-23053	No Effect
Fluid Resistance	MIL-I-23053	Tensile Retention
Jet Fuel JP-4 (MIL-T-5624)		100%
Hydraulic Fluid (MIL-H-5606)		100%
Lube Oil (MIL-I-7808)		100%
De-Ice Fluid (MIL-A-8243)		100%
Reference Oil #2 (ASTM D-471)		100%
Salt Water (O-S-1926)		100%



Features:

- Rated to 125°C
- UL Recognized Component
- Easy to apply and remove
- Ideal for reworking components without disconnecting them
- Tough fabric texture
- Color: Black

**Nominal size is determined by wrapping product around a mandrel of a given size to obtain an overlap of between 45° and 135°. Sleeving should be tied at intervals if continuous use temperature exceeds 110°C.*

SPC Type No.	Nominal Size * (Inch)	Typical Weight (lb/ft)	Spool Length (Feet)
SPC12230	3/16	0.0070	50
SPC12231	5/16	0.0110	50
SPC12232	1/2	0.0130	50
SPC12233	3/4	0.0200	25
SPC12234	1	0.0240	25
SPC12235	1-1/4	0.0297	25
SPC12236	1-1/2	0.0368	25

DISCLAIMER:
ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.

TOLERANCES:
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.

DRAWN BY:	DATE:
Jeff McVicker	6/27/03
CHECKED BY:	DATE:
Hisham Odish	6/27/03
APPROVED BY:	DATE:
Daniel Carey	6/27/03

DRAWING TITLE: Self-Wrapping Protective Sleeving			
SIZE	DWG. NO.	ELECTRONIC FILE	REV
A	TA-575	TA-575.dwg	A
SCALE:	NTS	U.O.M.: INCHES [mm]	SHEET: 1 OF 1