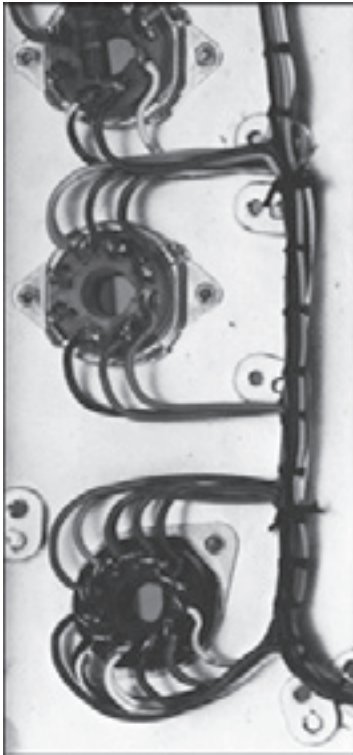


# LACING TAPE & CORD



## MATERIALS-

**Nylon** - synthetic fiber resistant to fungus and most acids, with excellent tensile strength and abrasion resistance.

**Dacron** - has all of nylon characteristics, as well as better acid resistance, less elongation and less susceptibility to discoloration.

**Linen** - Available in cord only, has less stretch than nylon and Dacron and is excellent for serving heavy cable and ropes. Also used for lacing wire bundles where a stiffer tie is required, as in switchboards, motors, etc.

**Fiberglass with Coated Teflon** - a specially developed flat braid of fiberglass, coated with Teflon finish, designed for high temperature applications up to 260°C/500°F. Teflon is bonded to fiberglass to keep tape from fraying.

**FINISHES-** The function of the finish is to permit easier handling of the material (reduce fray), and improve knot retention.

### A - Non-Waxed-Untreated

**B - ICO Standard MW Finish** - A micro-crystalline wax with melting point above 55°C/130°F and non-flaking characteristics. It is compounded to develop excellent knot retention, yet not give a waxy feel to user.

**C - Special SR Finish** - A special coating of fungi static synthetic rubber containing no corrosive compounding ingredients. It has best knot characteristics of all materials, along with good non-dusting or flaking properties. Being soft and pliable, it will not injure user's hands.

**E - Special PVA Finish** - Copolymer vinyl chloride acetate finish with a melting point above 175°C/350°F for use where a wax-free type or higher operating temperature is specified.

# LACING TAPE & CORD

## LACING TAPE

Cat. No.	Material	Width (Inches)	Tensile Test (lbs.)	Finishes Available*		Stock Colors	Std. Pkg. Yards/Spool	Conforms to:
				Std.	Special			
LTN-0	Nylon	.225	135	B	A, C, E	Blk. Wh.	250	MIL-T-43435A size 1, Type1 MIL-T-713A, Type P, Class 2
LTN-1	Nylon	.125	80	B	A, C, E	Blk. Wh.	250	MIL-T-43435A size 2, Type1 MIL-T-713A, Type P, Class 3**
LTN-2	Nylon	.090	50	B	A, C, E	Blk. Wh.	500	MIL-T-43435A size 3, Type1 MIL-T-713A, Type P, Class 2
LTN-3	Nylon	.062	32	B	A, C, E	Blk. Wh.	500	MIL-T-43435A size 4, Type1 MIL-T-713A, Type P, Class 3**
LTN-4	Nylon	.050	20	B	A, C, E	Blk. Wh.	500	MIL-T-43435A size 5, Type1 MIL-T-713A, Type P, Class 4**
LTD-2	Dacron	.090	50	B	A, C	Wh.	500	MIL-T-43435A size 3, Type II MIL-T-713A, Type D
LTT-2	Teflon coated Glass yarn	.090	75	-	C***	Wh.	500	MIL-T-43435A size 3, Type IV1 MIL-T-713A, Type D

\* Add numbers behind catalog number for ordering special finishes - example: LTN-2-E-White.

\*\* Military specification covers class 2 only. Class 3 and 4 produced under same procedures and can be certified accordingly.

\*\*\* Where better knot holding is important.