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Spec Sheet for Part# 58180

POLYESTER MEASURING AND PULLING TAPE

PRODUCT SPECIFICATION SHEET

MATERIAL:	100% HIGH TENACITY CONTINUOUS FILAMENT POLYESTER FIBER.
CONSTRUCTION:	FLAT WOVEN CONSTRUCTION WITH CONTINUOUS FILAMENTS IN LONGITUDINAL DIRECTION.
WIDTH:	.625 in. (16 mm)
TENSILE STRENGTH:	MINIMUM 1800 LBS. (816 kg)
PRINTED MARKINGS:	SEQUENTIALLY EVERY FOOT, ERROR LESS THAN +0.5% AT 0%.
ELONGATION:	10 TO 13% AT ULTIMATE BREAK, LESS THAN 4% AT 90% OF ULTIMATE BREAK STRENGTH.
ELASTIC RECOVERY:	99% at 1%
EFFECT OF HEAT:	SOFTENS AT 445°F TO 465°F; MELTS AT 495°F.
CHEMICAL RESISTANCE:	EXCELLENT RESISTANCE TO MINERAL & ORGANIC ACIDS. GOOD RESISTANCE TO WEAK ALKALIS. EXCELLENT RESISTANCE TO STRONG BLEACHES & OXIDIZING AGENTS.
OTHER PROPERTIES:	NOT ATTACKED BY MILDEW. EXCELLENT RESISTANCE TO AGING, ABRASION, AND SUNLIGHT.
SPOOL LENGTH:	3000 FT AND 5000 FT STANDARD, LONGER LENGTHS AVAILABLE.
SPOOL TYPE:	1/2" X 11-3/4" PLASTIC FLANGES WITH 1-3/4" CENTER HOLES.