



western filament, inc.

DATA SHEET FOR 20DOF9G

Per AA-52081, Finish C, Size 5

SCOPE

This data sheet establishes the requirements of 20DOF9G.

MATERIAL

The yarn furnished under this data sheet shall be from first grade, high tenacity, continuous polyester. The braided tape shall be coated with a synthetic elastomer.

CONSTRUCTION

The yarn shall be a flat braid configuration.

Width	-----	.045" min. / .055" max
Thickness	-----	.006" min. / .014" max.
Breaking Strength	-----	15 lb min.
Elongation	-----	40% max.

EFFECTS OF HEAT

The material sticks at 440°F and melts at 482°F.

EFFECTS OF ACIDS AND ALKALIS

This yarn has a good resistance to most mineral acids and will dissolve in concentrated solutions of sulfuric acid. Good resistance to weak alkalis and a Moderate resistance to strong alkalis at room temperature.

**For Pricing and Information
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