



(800) 253-6300

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5-4833: 440 1/4 x 1/16 HT

Color: Black

Plies: 4

Nom. OAG: 0.5" +/- 0.03"

Fabric: Polyester/Nylon

Top Surface: Smooth Cover

Top Cover Thickness: 0.25"

Bottom Surface: Smooth Cover

Bottom Cover Thickness: 0.0625"

Compound: EPDM

Work Tension: 440 lbs./PIW

Elongation: Less than 4%

Weight: 0.27 lbs./PIW

Minimum Pulley: 16"

Working Temp. (F): -20 to 400

Max. Stocked Width: 72"

Attributes: Troughable, Heat Resistant

Hardness: 65a

Minimum Pulley Chart:

| Tension Rating | Min. Pulley Dia. |
|-------------------------|------------------|
| Over 80% | 24" |
| 60%-80% | 20" |
| 40%-60% | 18" |
| Below 40%, tails, snubs | 16" |

Features: 5-4833 features a wide temperature range, with a high temperature up to 350F (fines) and 400F (lumps). When used in it's recommended service range it resists hardening and cracking. It is also highly ozone resistant. 4400 3/16 x 1/16 HT is used in many high heat, high abrasion applications---such as a foundry.

