

## 5-2734: 220 3/16 x 1/16 Hot Asphalt

Color: Black

Plies: 2

Nom. OAG: 0.36" +/- 0.03"

Fabric: Polyester/Nylon

Top Surface: Smooth Cover

**Top Cover Thickness:** 0.1875"

**Bottom Surface:** Smooth Cover

**Bottom Cover Thickness: 0.0625"** 

Compound: SOR

Work Tension: 220 lbs./PIW

Elongation: Less than 4%

Weight: 0.2 lbs./PIW

**Working Temp. (F):** -20 to 350

Max. Stocked Width: 72"

**Attributes:** Oil Resistance ASTM D471

70C/72hrs/IRM903 < 20% Swell,

Troughable, Oil Resistant

Hardness: 65a

## **Minimum Pulley Chart:**

| Tension Rating          | Min. Pulley Dia. |
|-------------------------|------------------|
| Over 80%                | 16"              |
| 60%-80%                 | 14"              |
| 40%-60%                 | 12"              |
| Below 40%, tails, snubs | 10"              |

**Features:** 5-2734 features a compound designed to service a combination of high temperature and oil. It has good abrasion resistance and retains flexibility in environments up to 350F in many applications. 220  $3/16 \times 1/16$  HA is popular carrying hot asphalt, oily grains and oil treated coal. It is also used in sewage treatment where oil can be a problem.

