

Part Number: 5-2734

Description: 220 3/16 x 1/16 HA

Color: Black
Nominal OAG: 0.360" +/- .030
Plies: 2
Fabric: Polyester/Nylon
Minimum Pulley Diameter: See Chart Below
Top Surface: 3/16" Smooth Cover
Bottom Surface: 1/16" Smooth Cover
Compound: NBR
Work Tension: 220 lbs. PIW
Elongation: Less than 4%
Weight P.I.W. / Ft.: .200 lbs.
Working Temperature: -20F to 250F
Joining Method: Lap Splice; Lacing



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.

Applications: 220 3/16 x 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.

Heavy Rubber Minimum Recommended Pulley Diameters

Tension Rating	2 Ply/150 lbs.	2 Ply/220 lbs.	3 Ply/330 lbs.	4 Ply/440 lbs.
Over 80%	16"	16"	18"	24"
60%-80%	14"	14"	16"	20"
40%-60%	12"	12"	14"	18"
Below 40%, tails, snubs	10"	10"	12"	16"

* The data specified above are approximate values dependant on belt dimensions, application and environment.