



Mulhern Belting, Inc
 Phone: 800-253-6300
 Fax: 201-337-6540
 Web: <http://www.mulhernbelting.com>
 Email: sales@mulhernbelting.com

Part Number: 5-8502

Description: 3 Ply 1/8" x Bare Cleated Incline MOR

Color: Black
Nominal OAG: 0.570" +/- .030
Recessed OAG: 0.335" +/-
Plies: 3
Fabric: Polyester/Nylon
Minimum Pulley Diameter: See Chart Below
Top Surface: 1/4" Chevron Profile
Bottom Surface: Fabric
Compound: MOR
Work Tension: 330 lbs. PIW
Elongation: Less than 3%
Weight P.I.W. / Ft.: .197
Working Temperature: -20F to 200F
Joining Method: Lap Splice/Lacing



Features: 5-8502 features a 1/4" high, 6" wide chevron profile in a staggered pattern. The OAG includes the profile. Use the Recessed OAG for the Lacing Recommendation.

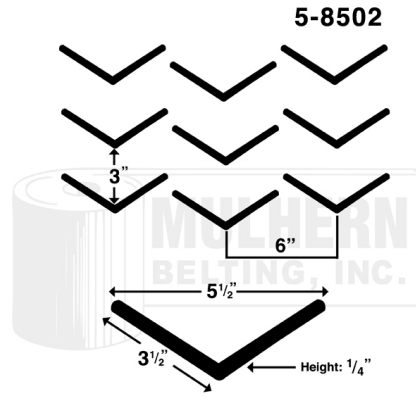
Applications: 3 Ply 1/8" x Bare Cleated Incline MOR is popular in bulk conveying where oil is a concern. This is a popular specification on Diamond Z grinders.

Heavy Rubber Minimum Recommended Pulley Diameters

Tension Rating	2 Ply/150 lbs.	2 Ply/220 lbs.	3 Ply/330 lbs.	3 Ply/600 lbs.	4 Ply/440 lbs.
Over 80%	16"	16"	18"	30"	24"
60%-80%	14"	14"	16"	24"	20"
40%-60%	12"	12"	14"	20"	18"
Below 40%, tails, snubs	10"	10"	12"	18"	16"

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Additional Photos:



*All values are approximate. Not to be used for calculation purposes.

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