

Wire Belt, sometimes called sizing screen or eliminator belt, is used to convey and size many products such as potatoes, onions, tomatoes, apricots, apples, plums, peaches, cherries, nuts, etc. It is available with neoprene coating where gentle handing is required. Available in Hex and Round mesh, with Hex being the most popular since it gives the customer more opening per square foot.

ORDERING & SPECIFICATIONS

General Ordering Information:

Part Number = Wire Belt, Hole Shape, Hole Size, Belt Width, Wire Size, Construction

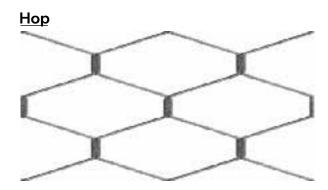
3

4

5

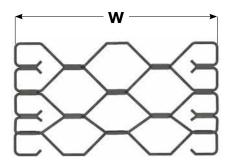
1. Hole Shape:





3. Belt Width:

Measure Across the Width of the Belt ("W") - Tolerance will depend on hole size and width.



4. Wire Size:

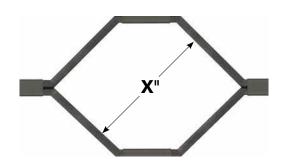
#10 Gauge .135" Diameter Standard Duty Available from 1" to 1-1/8" Hole Size

9 Gauge .148" Diameter Standard Duty Available from 1-3/16" to 1-7/16" Hole Size

8 Gauge .162" Diameter Heavy Duty Available from 1-1/2" and Larger Hole Size

2. Hole Size:

Measure Diagonally Across the Hole to the Inside of the Wire ("X") - Tolerance plus or minus 1/32".



5. Construction:

Galvanized Wire Neoprene Coated Wire Stainless Steel Wire

Special Applications Available:

A wide variety of belts are available for special applications, where special handling characteristics must be taken into consideration. Some of the applications are for hop picking, tomato sorting, nut sorting as well as onion and potato belts.

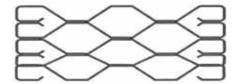
ORDERING & SPECIFICATIONS

End Bending:

(Dictated by the Belt Width and Hole Size)

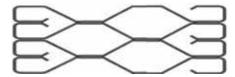
END BEND SAME (EVEN):

Note the wire ends up in the same place on both ends.



END BEND OPPOSITE (ODD:)

Note the wire bends a different direction on each end (an "S" shape).



HOP TURN:

Note the wire bends to the outside away from the flow of product.



Connector System:

"STANDARD" CONNECTOR:

- Will Last 4-6 Changes
- Comes Standard On Every Belt
- Order Part Number 105449

"SNAP LOK" CONNECTOR:

- Must Be Specially Odered
- Order Part Number 105448

"WIRE LOK" CONNECTOR:

- Very Quick To Change
- Somewhat Quicker Wear
- Available In 1-1/2" to 3-1/4" Hole Size
- Maximum 60" width
- Must Be Specially Ordered
- Order By Part Number According To Size Needed

Repair Clip:

Single clips are available in order to replace those clips worn or broken. Clips can easily be replaced on the sorter line or in the field. These clips will fit all Noffsinger Wire Belt - standard duty or heavy duty.





C-5 P/N 109819 10GA



C-7 P/N 105453 8GA C-6 P/N 105452 9GA





