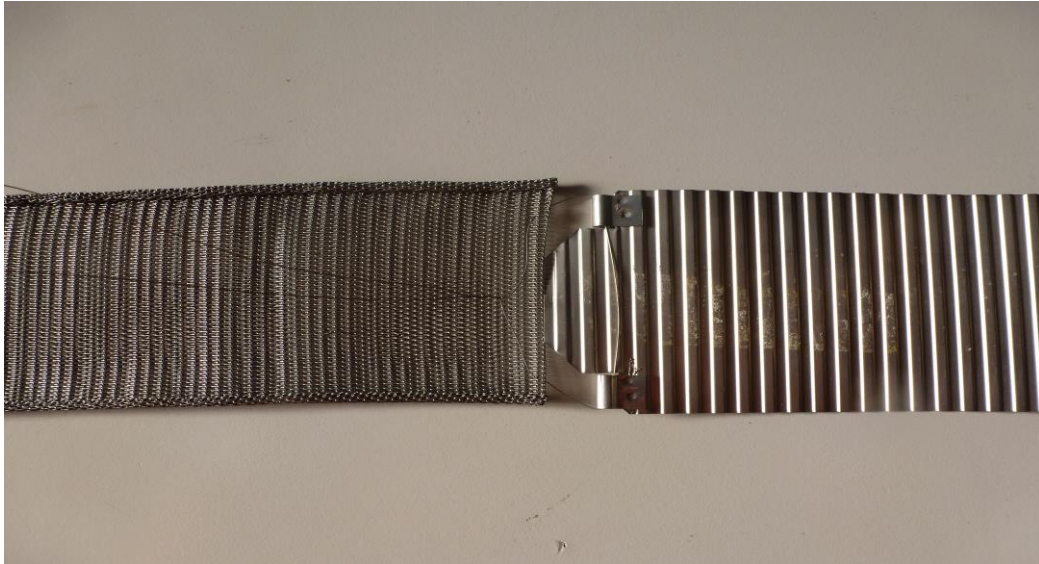


ADVICE FOR INITIAL ASSEMBLY OF THE CONVEYOR BELT.

1. During the assembly phase, the weight of the belt tension cylinder should be set to minimum traction.
2. Accessories provided: wire and spiral conjunctions. Use wire for connecting the new belt to the one that needs replacing. Once the old belt has been joined to the new belt, pull the belt so it pulls the new belt with it.



3. Joining the belt using the spiral conjunctions provided. You will need the following tools:



4. Joining using the spiral conjunctions.

Snip the end of the spirals, cutting them with very sharp scissors.

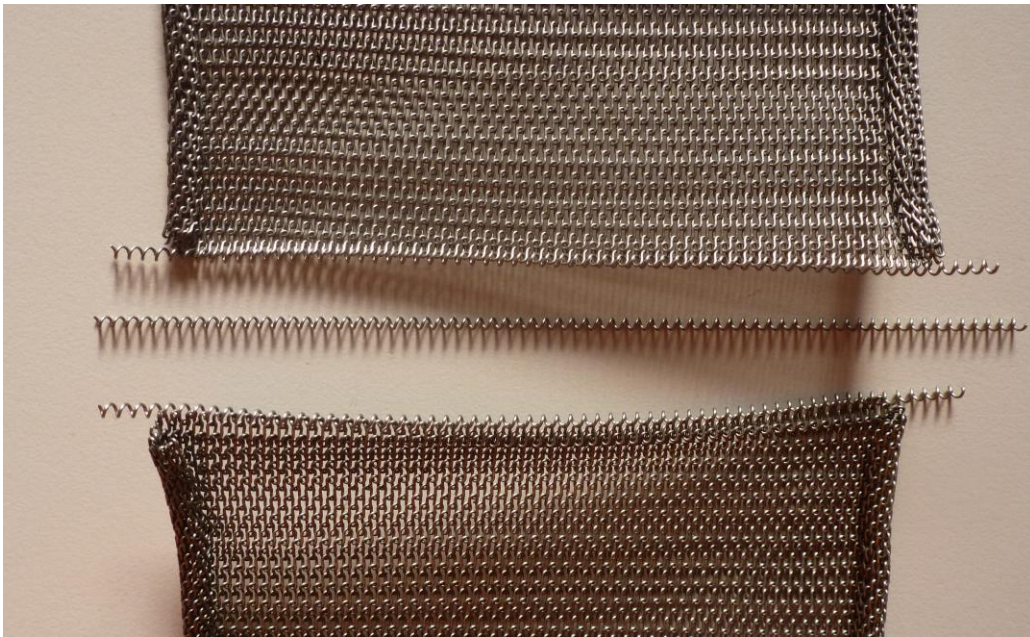


NO

Cutting the tip of the spiral

YES

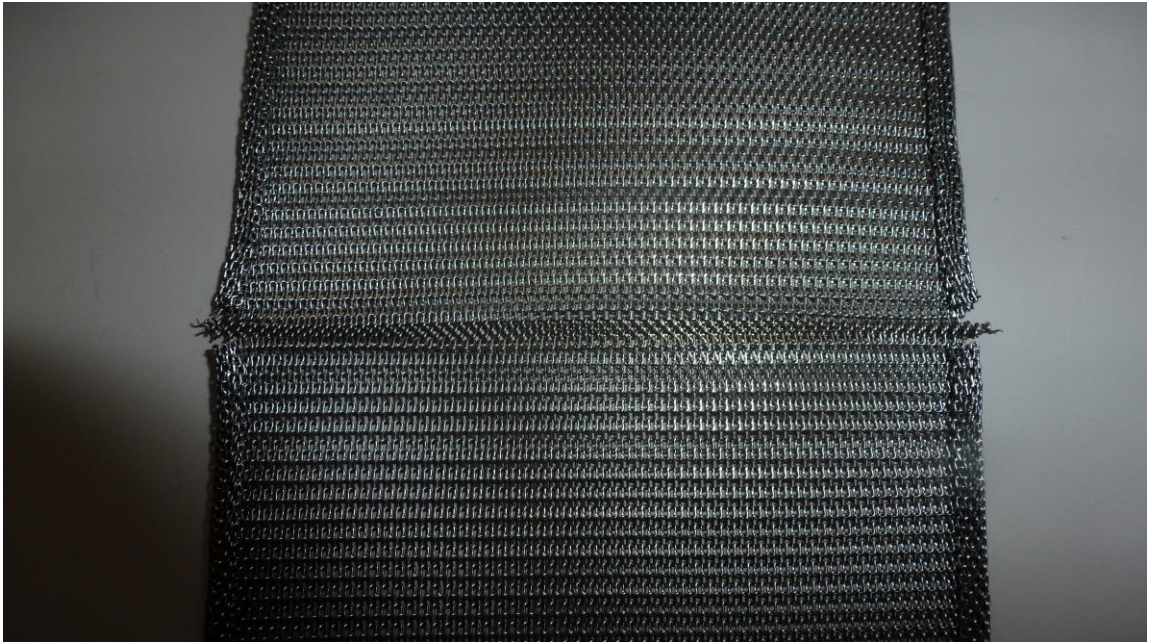
5. After attaching one or more spirals to each side of the belt,



join the two ends with another spiral conjunction.,



6. Use scissors/shears to cut the protruding part of the spirals, or bend them upwards as if to form the continuation of the edge.



After the belt has been in use for a week or two, it will settle naturally, becoming about 40/50 cm longer. It will then be necessary to shorten it, by cutting off the excess material.

Use shears to cut the belt lengthways at the point where the two parts join.

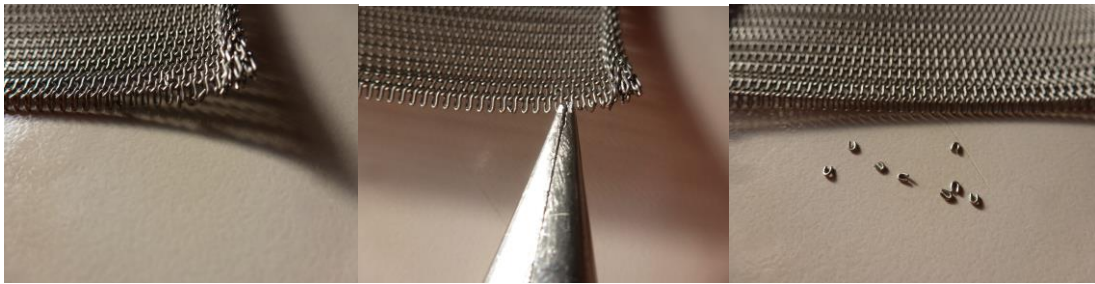
NOT AT OTHER POINTS

Trim both edges of the belt with the shears to obtain a complete, clean-cut line from side to side (see video tutorial)

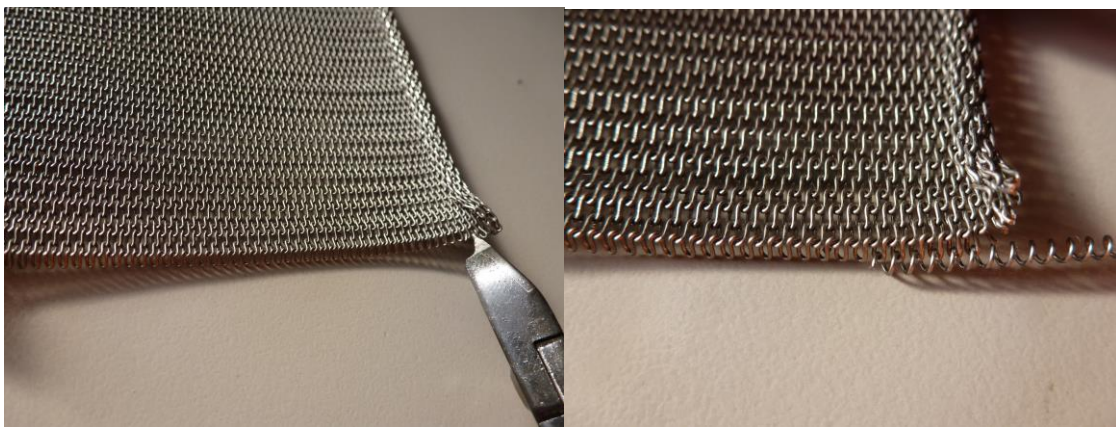


Half-links of the metal fabric will almost certainly get caught on the belt.

They must be removed with fine-tip pliers, to allow the spiral conjunctions provided to slide in smoothly.



In addition, should the edges of the belt obstruct the entry of the spiral conjunction, they will have to be opened manually and any links obstructing the spiral removed.



The belt can now be definitively joined, as shown above.

TO GUARANTEE MAXIMUM DURATION OF THE CONVEYOR BELT

The temperature of the oven should be raised to 400°C before switching it off, so as to avoid thermal stress, which would eventually damage it.

There is absolutely no need to detach the belt from the oven at the end of the day.

For ordinary cleaning operations, it is sufficient to blow compressed air, making the belt run full circle.

Thank you for choosing our products. We will be pleased to provide any further clarification or advice you may need.

Vulcano Nastri trasportatori



Steel conveyor belt