PREPARATION

- Check the thickness and width of the belt and then select the correct G2003 fasteners.
- Strip galvanized steel
  (n° 29 = 12 to 14 mm - 15/32” to 9/16”)
  (n° 38 = 15 to 20 mm - 19/32” to 25/32”)
  Nota: See picture (board) how to choose your G2003 staples size
- Insert the loops of the fasteners between the teeth of the comb.
- While slightly lifting the fasteners, insert the gauge pin through the fasteners (Fig. A) Fold the fasteners back.
- Cut the conveyor belt accurately and at right angles.
- Insert the belt end into the fasteners until it touches the comb (Fig. B) or sealing strip if there is one the G2003 fasteners.
- Center the belt
INSTALLATION
(For this job use safety glasses and industrial gloves)
* Secure the belt by driving in the staples on each side of the joint and then in the centre. The staples are driven through by the following method. Insert fasteners alternately as per Fig. D

* When all the fasteners are installed, remove the gauge pin and inspect the work.

---

RECOMMENDATION.
• Clean and lubricate regularly the grooves of the matrix.
• Make sure that the guide holes are clean, allowing easy introduction of support pillars.

---

METHODE

Step 1
Position the drive punch over the staples, check that the 3 bushed support pillars are correctly inserted into the guide holes of the template and that the staples are inside the body of the drive punch so that the punch is in contact with the fastener (Fig. E)

Step 2
Strike the striking zone with a hammer while holding the drive punch. Check that the fastener is closed and in contact with the belt. (Fig. F)

Step 3
* While holding the drive punch, strike the piston several times until the staples are firmly seated (Fig. G.)

---

More information?
Please check our website
www.mlt-lacing.com