# Joining instruction\*



Product identification S 8/2 E V05N / U0 Article number 20100023

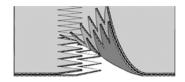
**Product group** 

standard conveyor belt

### **Endless joining**

Recommended joining Joining addition Length of fingers Width of fingers double finger joining

105 mm 4,13 inch 55 mm 2,17 inch 20 mm 0,79 inch



# Joining material

Joining material conveying side Joining material running side Joining material inside Additional material release paper mat silicone pad PVC foil no



heating plate top release paper mat



conveyor belt (conveying site up) PVC foil conveyor belt (conveying site up) silicone pad heating plate bottom

# Joining parameters

Heating temperature top Heating temperature bottom

Heating time Pressure Note 165 °C 329 °F 165 °C 329 °F

3 minutes 1 bar

use metal sheet (thickness minus 0.2 mm to belt thickness)

#### Alternative joining methods

Finger joining alternative Step joining Wedge joining Mechanical joining single finger joining yes on request yes G001 Alligator RS62

# Notes on installation

Loosely assemble the conveyor belt and then tighten until it works seamlessly with full band loading. With no less than an elongation at fitting of 0.3%.

Technical status: 01/19

\*mentioned parameters are based on experience in production of endless seamed belt with our tools. By using other tools the parameters can differ. Specifications subject to change without notice.

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