Joining instruction*



Product identification S 18/3 E V10A / U0 Article number 20100014

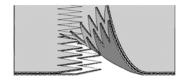
Product group

standard conveyor belt

Endless joining

Recommended joining Joining addition Length of fingers Width of fingers multiple 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 silicone paper glossy silicone pad PVC foil no



heating plate top silicone paper glossy

heating plate bottom



conveyor belt (conveying site up) PVC foil conveyor belt (conveying site up) silicone pad

Joining parameters

Heating temperature top Heating temperature bottom Heating time

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

4 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 A3 Alligator RS125

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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