Joining instruction*



S 12/2 E G08GSTR / U / U0 **Product identification** Article number 20700002

Product group

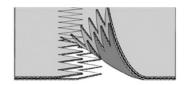
special conveyor belt

Endless joining

Recommended joining Joining addition Length of fingers (or steps) Width of fingers

double finger joining 105 mm

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



Joining material

Joining material conveying side Joining material running side Joining material inside Additional material

silicone pad silicone pad PU foil no



heating plate top silicone pad



conveyor belt (conveying site up) PU foil conveyor belt (conveying site up)

silicone pad heating plate bottom

Joining parameters

Heating temperature top Heating temperature bottom Heating time

Pressure Note

°C 165 329 °F °C °F 165 329

3 minutes 1 bar

use same material for edge demarcation

Alternative joining methods

Finger joining alternative Step joining Wedge joining Mechanical joining

single finger joining

no

yes G002 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: 03/24

*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.

