Joining instruction*



Product identification S 12/2 E G18GSTR / U / U0 Article number 20700001

Product group

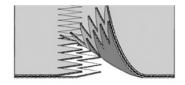
special conveyor belt

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 paper glossy silicone pad

no no

heating plate top silicone paper glossy

conveyor belt (conveying site up)

conveyor belt (conveying site up) silicone pad

heating plate bottom

Joining parameters

Heating temperature top Heating temperature bottom

Heating time Pressure Note

°C 150 302 °F °C °F 150 302

3 minutes 1,2 bar

use same material for edge demarcation

Alternative joining methods

Finger joining alternative Step joining Wedge joining Mechanical joining

single finger joining

no

yes G003 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.

