Joining instruction*



Product identification

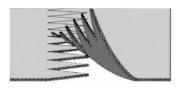
F 3/1 E U02RS / U0

Product group

Endless joining

Recommended joining Joining addition Length of fingers (or steps) Width of fingers special conveyor and process belt

single finger joining			
105	mm	4,13 inch	
70	mm	2,76 inch	
10	mm	0,39 inch	



Joining material

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



silicone pad RS silicone pad PU foil no

heating plate top silicone pad RS PU foil 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 150°C302°F150°C302°F3 minutes1baruse same material for edge demarcation

Alternative joining methods

Finger joining alternative Step joining Wedge joining Mechanical joining

no no on request yes G00

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
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*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.

