

**Product code**

CM-4/40F

**Product group**

Polyamide Folder-Gluer Belts

**Joining method**

Flexproof

**Contact**

Laurent Chouvet

**Edition date**

08/05/2024

**Status**

Master

**Important**

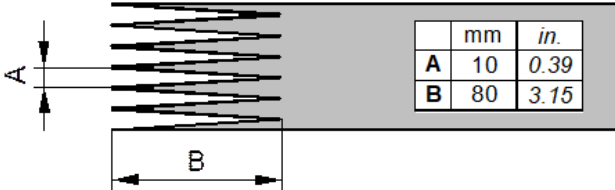
- Joining is also possible with other Habasit devices.
- Machine setting data should be derived from the relevant operating instructions.
- Read the operating instructions of the necessary tools carefully before making the first joint.
- All data are approximate values and defined under the following standard climatic conditions:
  - 23 °C/73 °F, 50% relative humidity (DIN 50005/ISO 554), working voltage 225-235 V / 105-115 V.
  - Any change of these data may require different temperature and/or time and/or pressure.
- For further support, please contact the Habasit company responsible for your location.

**Finger cutting**

Finger cutting device	AF-1200/1201 family
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**Dimensions**

Trim finger tips to assure optimal joining quality.



	mm	in.
A	10	0.39
B	80	3.15

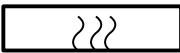

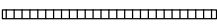

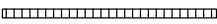


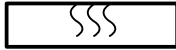
**Hot pressing**

Hot pressing device	PM-02/04/06 family, PM-09/160W family
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**Parameters**

Pressing temperature, top	165 °C 330 °F
Pressing temperature, bottom	165 °C 330 °F
Pressure setting	1.2 bar 17 psi
Pressing time	5 min

**Inserts**

Top		
8		Heating plate; top
7		Heat equalizing plate; top
6		Teflon or silicone paper dull
5		Belt (conveying side up)
4		Teflon or silicone paper dull
3		Molleton
2		Heat equalizing plate; bottom
1		Heating plate; bottom
Bottom		
Pressing remarks		Clamping bars can get hot and mark the belt. Remove them after closing and pressurizing the press.

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