

Joining Data Sheet MAT-02H



Product Code:	MAT-02H Click here to open Product Data Sheet
Product Group:	Hamid machine tapes
Joining System:	Flexproof

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-30 / AF-100 / AF-102
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Dimensions



Hot Pressing Beige guide rails; PQ-57/58/59 family

Hot Pressing Device:	Beige guide rails; PQ-57/58/59 family
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Settings

Belt/Tape Width Range:	0-13 mm 0-0.5 inch	13-35 mm 0.5-1.4 inch	35-45 mm 1.4-1.8 inch	45-50 mm 1.8-2 inch
Pressing Temperature, Top:	190 °C 375 °F	190 °C 375 °F	190 °C 375 °F	190 °C 375 °F
Pressing Temperature, Bottom:	190 °C 375 °F	190 °C 375 °F	190 °C 375 °F	190 °C 375 °F
Pressing Time:	2 min	3 min	5 min	5 min
Cooling Time In Hot Pressing Device:			4 min	4 min
Cooling Time:	2 min	2 min	4 min	4 min

Inserts

Top		
5		Heating plate; top
4		Covering plate (offset for easier removal)
3		Belt (conveying side up)
2		Guide rail (exactly centered in press)
1		Heating plate; bottom
Bottom		
Pressing Remarks:	REMARK: Instead of 4 min in one cooling tong cooling can be done with 2 cooling tongs one after the other 1 min + 1 min.	

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