Joining Data Sheet MVT-6P



Product Code:	MVT-6P 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 °E 50 % relative humidity (DIN 50005/ISO 554), working voltage 225 235 V/
- > 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

Dimensions



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

Hot Pressing Device:	Beige guide rails; PQ-57/58/59 family				
Settings					
Belt/Tape Width Range:	0-13 mm <i>0-0.5 inch</i>	13-35 mm 0.5-1.4 inch	35-40 mm 1.4-1.6 inch		
Pressing Temperature, Top:	190 °C 375 °F	190 °C 375 °F	190 °C 375 °F		
Due seine Tenne enstrume Detterne	100.90	100 %C	100.90		

Pressing Temperature, Bottom:	190 °C 375 °F	190 °C 375 °F	190 °C 375 °F	
Pressing Time:	4 min	3 min	4 min	
Cooling Time In Hot Pressing Device:		2 min	3 min	
Cooling Time:	3 min	4 min	4 min	

Inserts

	Тор	
5		Heating plate; top
4		Covering plate (offset for easier removal)
3	• •••••	Belt (conveying side up)
2		Guide rail (exactly centered in press)
1	555	Heating plate; bottom
	Bottom	

Hot Pressing PF-101

Hot Pressing Device:	PF-101	
Settings		
Pressing Temperature, Top:	175 °C 345 °F	
Pressing Temperature, Bottom:	175 °C 345 °F	
Pressure setting:	1.5 bar	

	22 psi
Pressing Time:	3 min

Inserts

	Тор	
8	- 222	Heating plate; top
7	<u></u>	Cover plate PF-101
6		Silicone paper dull (coated side down)
5	-	Belt (conveying side up)
4		Silicone paper dull (coated side up)
3		Molleton
2		Molleton
1		Heating plate; bottom (with set up plate)
	Bottom	

Hot Pressing PM-301

Hot Pressing Device:	PM-301
Settings	
Pressing Temperature, Top:	175 °C 345 °F
Pressing Temperature, Bottom:	175 °C 345 °F
Pressure setting:	3.5 bar <i>51 psi</i>
Pressing Time:	5 min

Inserts

	Тор		
9		Heating plate; top	
8		Heat equalizing plate; top	
7		Silicone paper dull (coated side down)	
6	-	Belt (conveying side up)	
5		Silicone paper dull (coated side up)	
4		Molleton	
3		Molleton	
2		Heat equalizing plate; bottom	
1	555	Heating plate; bottom	
	Bottom		

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Last modification on 05/28/2013