

AmDough belts for Biscuit Bakeries



General information

Name applicant		Date	
End user		Location	

Machine

1	a	Manufacturer	
	b	Machine type	
	c	Max. belt speed	m/min

Belt dimensions

2	a	Belt length	mm	
	b	Min. fitting length	mm	max. allowable
	c	Min. width	mm	max. allowable

Drive drum

3	a	Diameter	mm	
	b	Non-slip lagging type	<input type="checkbox"/> plain rubber <input type="checkbox"/> foam rubber	
		Hardness (35 – 55A)	shore	
	c	Cover thickness	mm	

Moulding drum

4	a	Diameter	mm	
	b	Speed	rpm	
		Speed vs drive drum	<input type="checkbox"/> faster <input type="checkbox"/> same	
	c	Pressure on drive drum	bar	
d	Profile width	mm		

Knife edge

5	a	Diameter (3 – 6)	mm	
	b	Flexing angle (135–180)	°	
	c	Tracking on knife edge	<input type="checkbox"/> yes <input type="checkbox"/> no	

Tensioning drum

6	a	Execution	<input type="checkbox"/> fixed <input type="checkbox"/> automatic: <input type="checkbox"/> pneumatic <input type="checkbox"/> spring		
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Tracking drum

7	a	Tracking roller	<input type="checkbox"/> single <input type="checkbox"/> double
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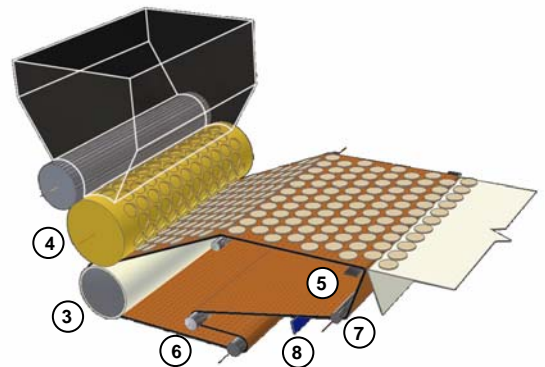
Scraper

8	a	Position	
	b	Pressure	

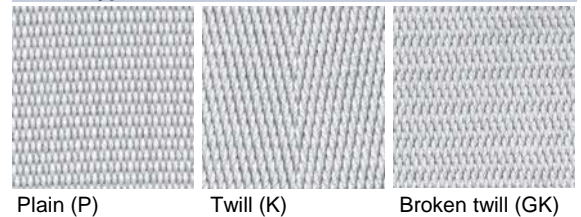
Current belt type

10	a	Supplier		
	b	Belt thickness	mm	
	c	Weave pattern	<input type="checkbox"/> P <input type="checkbox"/> K <input type="checkbox"/> GK	
	d	Impregnated bottomside	<input type="checkbox"/> yes <input type="checkbox"/> no	
	e	Edge finish	<input type="checkbox"/> selvages <input type="checkbox"/> sealed edges	
	f	Type of belt	<input type="checkbox"/> endless woven <input type="checkbox"/> 100% cotton	
			<input type="checkbox"/> cotton/polyamide <input type="checkbox"/> cotton/polyester	
<input type="checkbox"/> synthetic, type				
		<input type="checkbox"/> polyamide, type		
g	Belt life	hours/day	days/week	weeks

Layout



Weave types



Type of biscuit

9	a	Dimensions L x W x T	mm	
	b	Fat percentage (5 – 20)	%	
	c	Coating	<input type="checkbox"/> chocolate <input type="checkbox"/> vanilla	
	d	Type of dough	<input type="checkbox"/> dry <input type="checkbox"/> wet <input type="checkbox"/> marzipan	
	e	Complicated shape	<input type="checkbox"/> no <input type="checkbox"/> yes (sketch)	

h	Current belt price	euro	
i	Reason failure		