Technical datasheet

## MegaSqueeze MS93 A93-A93 2000x205x13.4mm S.09209



Article code: EBMS000006

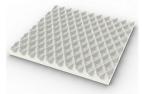
General information							
Product group	Engineered belts	Engineered belts					
Industry segment	Food: Meat & po	Food: Meat & poultry					
Main product feature	Foodgrade, Abra	Foodgrade, Abrasion resistant, Oil & grease resistant, Cut resistant					
Application	Soft Separator	Soft Separator					
Indication of use	Special fine stru	Special fine structured surface, Abrasive applications, Wet friction					
Belt construction							
Tension layer		arami	d		A A A A A A A A A A A A A A A A A A A		
Top side	material	TPU					
	finish	profile	e, A93-Rhombus				
	color	natura	al				
Bottom side	material	TPU					
	finish	profile	e, A93-Rhombus	Rhombus			
	color natura		al				
Characteristics							
Food Grade (FG)	yes	EC 19	35/2004, EU 10-2011; FDA				
Antistatic (AS)	no						
Flame-retardant (FR)	no						
Technical data							
Hardness	top cover		ISO 868	93A Shore			
	bottom cover		ISO 868	93A Shore			
Force at 1% elongation			ISO 21181	129.8 N/mm	741.18 lbs/in.		
Belt thickness				13.4 mm	0.53 in.		
Weight				6.7 kg/m <sup>2</sup>	1.37 lbs/ft <sup>2</sup>		
Length				2000 mm	78.74 in.		
Width				205 mm	8.07 in.		
Operating temperature	continuous		from / to	-25 / 70 °C	-13 / 158 °F		
Minimum pulley diameter	flexing			134 mm	5.28 in.		
Tolerances							
Length	± 1 %		minimum ±	20 mm	0.79 in.		
Width			from / to	-0 / +2 mm	-0/+0.08 in.		
Thickness			±	0.2 mm	0.01 in.		
D. (							

## Reference images

Profile Top: A93-Rhombus



**Profile Bottom: A93-Rhombus** 



## Additional information

This sheet contains typical values, which apply to a temperature of approx. 20 °C (68 °F), unless otherwise stated, individual data may differ.

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