

MegaSqueeze MS93 A93-A93

3000x180x13.4mm

Article code: EBMS000002

General information

Product group	Engineered belts
Industry segment	Food: Meat & poultry
Main product feature	Foodgrade, Abrasion resistant, Oil & grease resistant, Cut resistant
Application	Soft Separator
Indication of use	Special fine structured surface, Abrasive applications, Wet friction

Belt construction

Tension layer		aramid
Top side	material	TPU
	finish	profile, A93-Rhombus
	color	natural
Bottom side	material	TPU
	finish	profile, A93-Rhombus
	color	natural



Characteristics

Food Grade (FG)	yes	EC 1935/2004, EU 10-2011; FDA
Antistatic (AS)	no	
Flame-retardant (FR)	no	

Technical data

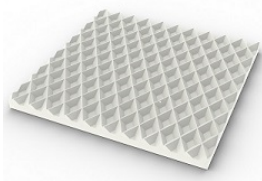
Hardness	top cover	ISO 868	93A Shore		
	bottom cover	ISO 868	93A Shore		
Force at 1% elongation		ISO 21181	129.8 N/mm	741.18 lbs/in.	
Belt thickness			13.4 mm	0.53 in.	
Weight			8.9 kg/m ²	1.82 lbs/ft ²	
Length			3000 mm	118.11 in.	
Width			180 mm	7.09 in.	
Operating temperature	continuous	from / to	-25 / 70 °C	-13 / 158 °F	
Minimum pulley diameter	flexing		134 mm	5.28 in.	

Tolerances

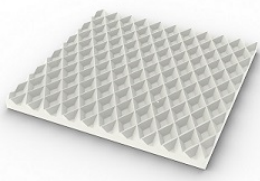
Length	± 1 %	minimum ±	20 mm	0.79 in.	
Width		from / to	-0 / +2 mm	-0 / +0.08 in.	
Thickness		±	0.2 mm	0.01 in.	

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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