**Technical datasheet** 

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



Article code: EBMS000006

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



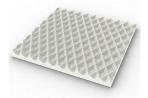
Characteristics			
Food Grade (FG)	yes	EC 1935/2004, EU 10-2011; FDA	
Antistatic (AS)	no		
Flame-retardant (FR)	no		

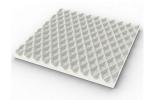
Technical data						
Hardness	top cover	ISO 868	93A	Shore		
	bottom cover	ISO 868	93A	Shore		
Force at 1% elongation		ISO 21181	129.8	N/mm	741.18	lbs/in.
Belt thickness			13.4	mm	0.53	in.
Weight			6.7	kg/m²	1.37	lbs/ft²
Length			2000	mm	78.74	in.
Width			205	mm	8.07	in.
Operating temperature	continuous	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.

## 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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