Technical datasheet

MegaSqueeze MS93 A93-A93 1550x205x13mm



Article code: EBMS000005

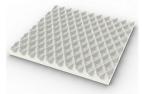
Product group Engineered belts Industry segment Food: Meat & poultry Main product feature Foodgrade, Abrasion resistant, Oil & grease resistant, Cut resistant		
Main product feature Foodgrade, Abrasion resistant, Oil & grease resistant, Cut resistant		
Application Soft Separator		
Indication of use Special fine structured surface, Abrasive applications, Wet friction		
Belt construction		
Tension layer aramid	12 America	34
Top side material TPU		
finish profile, A93-Rhombus	6	5
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 mm	0.51	in.
Weight 5.2 kg/m ²	1.07	lbs/ft²
Length 1550 mm	61.02	in.
Width 205 mm	8.07	in.
Operating temperature continuous from / to -25 / 70 °C	-13 / 158	°F
Minimum pulley diameter flexing 130 mm	5.12	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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