Technical datasheet

## AmSqueeze 516 A93-A93 1330x180x16mm



Article code: EWMS000227

General information							
Product group	endless woven						
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						
Belt construction							
Tension layer		polyester					
Number of plies		1					
Top side	material	Ropanyl, T					
	finish	profile, A93	3-Rhombus				
	color	white					
Bottom side	material	Ropanyl, TPU					
	finish	profile, A93					
	color	white					
Characteristics							
Food Grade (FG)	yes	EC 1935/20	004, EU 10-2011; FDA				
Antistatic (AS)	no						
Flame-retardant (FR)	no						
Technical data							
Hardness	100.969		ton cida	954	Shore		
naruness	ISO 868		top side		Shore		
Found at 10/ classifier	100 21101		bottom side			150.00	lle e /i.e
Force at 1% elongation	ISO 21181		tetel		N/mm	159.88	
Thickness			total		mm	0.63	
			top cover		mm	0.26	
14/-1-L-L			bottom cover		mm	0.26	
Weight			for any lite		kg/m²	5.33	lbs/ft <sup>2</sup>
Length			from / to	1330			in.
Width			from / to		mm		in.
Operating temperature	continuous		from / to	-20 / 90		-4 / 194	
	short		from / to	-30 / 110		-22 / 230	
Minimum pulley diameter				160	mm	6.3	ın.
Tolerances							
Length	±1%		minimum ±	20	mm	0.79	in
Width	- 1 /0		from / to	-1 / +1		-0.04 / +0.04	
Thickness			±		mm		
THICKNESS			I	0.2		0.01	
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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