Technical datasheet

AmSqueeze 718 A93-A93 2780x180x18mm



Article code: EWMS000316

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 Demonside Ti				
Top side	material	Ropanyl, T				
	finish	profile, A93	3-Rhombus			
	color		white Recent TPU			
Bottom side	material	Ropanyl, TPU				
	finish	profile, A93-Rhombus				
	color	white				
Characteristics						
Food Grade (FG)	yes	yes EC 1935/2004, EU 10-2011; FDA				
Antistatic (AS)	no					
Flame-retardant (FR)	no					
Technical data						
Hardness	ISO 868		top side	93A Shore		
			bottom side	85A Shore		
Force at 1% elongation	ISO 21181			28 N/mm	159.88	lbs/in.
Thickness			total	18 mm	0.71 i	in.
			top cover	7.7 mm	0.3 i	in.
			bottom cover	7.7 mm	0.3 i	in.
Weight				29.3 kg/m ²	6	lbs/ft²
Length			from / to	2780 mm	i	in.
Width			from / to	180 mm	i	in.
Operating temperature	continuous		from / to	-20 / 90 °C	-4 / 194	°F
	short		from / to	-30 / 110 °C	-22 / 230	°F
Minimum pulley diameter				180 mm	7.09 i	in.
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Tolerances Length	±1%		minimum ±	20 mm	0.79	in
Width	± 1 70		from / to	-1 / +1 mm	-0.04 / +0.04	
Thickness Additional information			±	0.2 mm	0.01	

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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