Technical datasheet

AmSqueeze 717 A93-A93 2840x260x17mm



Article code: EWMS000292

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, TPU	
	finish	profile, A93-Rhombus	
	color	white	
Bottom side	material	Ropanyl, TPU	
	finish	profile, A93-Rhombus	
	color	white	

Characteristics				
Food Grade (FG)	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	17	mm	0.67	in.
		top cover	7.2	mm	0.28	in.
		bottom cover	7.2	mm	0.28	in.
Weight			27.7	kg/m²	5.67	lbs/ft²
Length		from / to	2840	mm		in.
Width		from / to	260	mm		in.
Operating temperature	continuous	from / to	-20 / 90	°C	-4 / 194	°F
	short	from / to	-30 / 110	°C	-22 / 230	°F
Minimum pulley diameter			170	mm	6.69	in.

Tolerances				
Length	± 1 %	minimum ±	20 mm	0.79 in.
Width		from / to	-1 / +1 mm	-0.04 / +0.04 in.
Thickness		±	0.2 mm	0.01 in.

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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