Technical datasheet

AmSqueeze 319 A93-A93 2780x180x19mm



Article code: EWMS000305

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					
	color	ivory					
Bottom side	material	Ropanyl, TPU					
	finish	profile, A93-Rhombus					
	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		top side	76 \	Shore		
naruness	ISO 868		top side		Shore		
Former at 10/ alamantian	100 21101		bottom side			150.00	lle e /ive
Force at 1% elongation	ISO 21181		tatal		N/mm	159.88	
Thickness			total		mm	0.75	
			top cover		mm	0.32	
144 - 1 - 1 - 1 - 1			bottom cover		mm	0.32	
Weight			former 1 has		kg/m²	6.33	lbs/ft ²
Length			from / to	2780			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				190	mm	7.48	in.
Tolerances							
Length	±1%		minimum ±	20	mm	0.79	in
-	± 1 70						
Width			from / to	-1 / +1		-0.04 / +0.04	
Thickness			±	0.2	mm	0.01	ın.
Additional information							
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.

Because of continuous development, the presented data is subject to alteration. This data replaces that included in previous publications. Ammeraal Beltech excludes any liability for the incorrect use of the above stated information. Subject to the general terms and conditions of sale and delivery, as applied by its operating companies, are all activities performed and services rendered by Ammeraal Beltech.