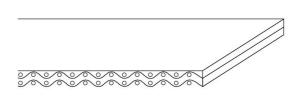


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2T8 U0-0

							2T8	
C	COMPOSITIO	ON						
	Material	Polyes	ter (PET)	fabric				
Conveying surface	Thickness		mm		in.			
	Surface pattern	Fabric						
	Colour Coefficient of friction	White						
		LF						
Textile carcass	Material	Polyes	Polyester (PET)					
	Plies no.	2						
	Weft type	Flexible						
Driving surface	Material	Fabric with polyurethane (TPU) impregnation						
	Thickness		mm		in.			
	Surface pattern	Fabric						
	Colour	White						
T	ECHNICAL	SPECI	FICATIO	NS				
Total thickness			1.30	mm	0.05	in.		
Weight			1.40	kg/m²	0.29	lbs./sq.ft		
Elongation at 1%				8	N/mm	46.0	lbs./in.	
Max. admissible pull				N/mm	91.0	lbs./in.		
Temperature resistance ⁽¹⁾			min. max.	-20 100		-4 212	°F °F	
⁽¹⁾ Us	se of the belt wit	th limit va				212	,	
Mini	mum radius	/ diam	eter (2)					
Knife edge minimum radius					6 mm	0,24 in.		
Bending roller min. diameterCounter-bending roller min. di			iameter		12 mm 16 mm	0.47 in. 0.63 in.		
	e above mentio							
Coe	fficient of fri	ction o	n driving					
	aw steel she		od	0.20				
 Laminated plastic/wood Steel roller 				0.25 0.20				
R	Rubberized roller			0.30				
Мах	. productior	n width		3000	mm	118	in.	
S	UITABLE F	OR						
Foo	od: bread							
	ckaging							
	nning indust od: pizza	ry						
	· · · · · · · · ·							
PROF	DUCT CODE N	IA160						



FEATURES				
Humidity influence	no			
Suitable to metal detector	yes			
Permanent antistatic dynamically (UNI EN ISO 21179)				
Static conductivity (UNI EN ISO 284)	no			
Conveying on skid bed	yes			
Conveying on rollers	yes			
Conveying on skid bed on top and return	yes			
Troughed conveying	yes			
Swan neck conveying	no			
Inclined conveying	no			
Accumulators belts	yes			
Curved conveyor	yes			
Chemical resistances link				

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments EU 10/2011, 2023/1442 Regulation and Amendments FDA (Food and Drug Administration)

NOTES

Last Update: 12-12-2018

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The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.

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CONVEYOR AND PROCESS BELTS

JOINING TECHNICAL DATA SHEET



