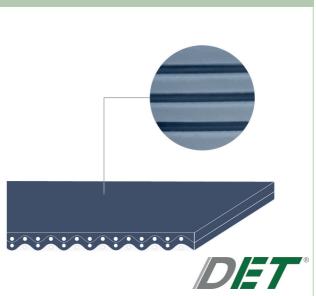


CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2M12 U0-U15 LT blue DET

					Z IV	112 0	0-0	
C	OMPOSITI	ON						
Material Polyurethane (TPU)								
Conveying surface	Thickness	1.50	mm	0.059) in.			
	Surface pattern	LT						
	Colour	Blue						
	Coefficient of friction	MF						
Textile carcass	Material	Polyest	ter (PET)					
	Plies no.	2						
	Weft type	Rigid						
	Material	Fabric with polyurethane (TPU) impregnation						
ring ace	Thickness		mm		in.			
Driv	Surface pattern	LdB fal	bric					
	Colour	Natura	I					
T	ECHNICAL	SPECI	FICATION	IS				
Total thickness			6.00	mm	0.24	in.		
Weight				3.50	kg/m²	0.71	lbs./sq.	
Elongation at 1%			12	N/mm	69.0	lbs./in.		
Max. admissible pull			24	N/mm	137.0	lbs./in.		
Temperature			min.	-30	°C	-22	°F	
resistance ⁽¹⁾ max. 100 ⁽¹⁾ Use of the belt with limit values may reduce its life						212	°F	
	mum radius							
 Knife edge minimum radius 						no		
Bending roller min. diameter							3.15 _{il}	
	ounter-benc le above mentic					00 mm RINO ioint re	3.94 ii	
	fficient of fri							
R	aw steel she	eet	5	0.20				
Laminated plastic/wood				0.25				
 Steel roller Rubberized roller 			0.20 0.30					
Max. production width				800		31	in.	
	od: meat an		rocessing					
Food: seafood processing								
Food: conveying of dried pasta Packaging								
PROF		IA1526	;					



FEATURES	
Humidity influence	no
Suitable to metal detector	no
Permanent antistatic dynamically (UNI EN ISO 21179)	yes
Static conductivity (UNI EN ISO 284)	no
Conveying on skid bed	yes
Conveying on rollers	yes
Conveying on skid bed on top and return	no
Troughed conveying	no
Swan neck conveying	yes
Inclined conveying	yes
Accumulators belts	no
Curved conveyor	no
Chemical resistances link	12

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 HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)

NOTES

Last Update: 06-07-2021

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DISCLAIMER

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

