

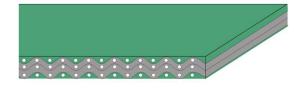
CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

3T18 U0-V0

COMPOSITION
COMPOSITION

C	OMPOSITIO	N							
	Material	Fabric with	PVC imp	regna	tion				
Conveying surface	Thickness	mn	า		in.				
	Surface pattern	Fabric							
°°	Colour Coefficient of friction	Green LF							
	Material	Cotton-PET							
Textile carcass	Plies no.	3							
Car	Weft type	Flexible							
	Material	Fabric with polyurethane (TPU) impregnation							
ng	Thickness	mn			in.	1 3			
Drivi surfa	Surface pattern	Fabric							
_ •,	Colour	Green							
TECHNICAL SPECIFICATIONS									
Tota	al thickness		3.	70 m	m	0.15	in.		
Weig	ght		3.	90 kg	g/m²	0.80	lbs./sq.ft		
Elon	igation at 19	/o		18 N,	/mm	103.0	lbs./in.		
Max	. admissible	pull	36 N,	/mm	206.0	lbs./in.			
	nperature stance ⁽¹⁾ se of the belt wit	(.	10 °C 60 °C		14 140	°F °F			
Minimum radius / diameter (2) Knife edge minimum radius no Bending roller min. diameter 120 mm 4.72 in. Counter-bending roller min. diameter 120 mm 4.72 in. (2) The above mentioned values depend on the type of CHIORINO joint recommended.									
		ction on driv	0		1				
_	aw steel she aminated pla			.20 [· .25 [·	-				
	teel roller		.20 [·	-					
R	ubberized ro	0	.30 [·	-]					
Max	. productior	ı width	20	000 m	ım	79	in.		
S	UITABLE F	OR							
Pos Rul Brie Cer	terials hand stal automat bber convey cks conveyir ramic indust chanical ind	ion ing in the ty ng ry	re produ	ction	process	5			
DISC	DUCT CODE N	IA73 ontained in thi	s docum	ant der	scribes		res of the		



FEATURES		
Humidity influence	no	
Suitable to metal detector	yes	
Permanent antistatic dynamically (UNI EN ISO 21179)	no	
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

NOTES

Last Update: 23-06-2016

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

