

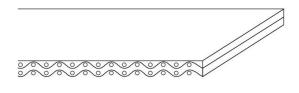
CONVEYOR AND PROCESS BELTS

TECHNICAL DATA SHEET

2MT8 S0-S0

COMPOSITION

COMPOSITION									
	Material	Fabric	with silico	ne imp	regna	tion			
Conveying surface	Thickness		mm		in.				
	Surface pattern	Fabric							
	Colour	Natura	I						
	Coefficient of friction	LF							
Textile carcass	Material	Polyest	er (PET)						
	Plies no.	2							
	Weft type	Combined							
	Material	Fabric	Fabric with silicone impregnation						
ing ace	Thickness		mm		in.				
Driv surf	Surface pattern	Fabric							
	Colour	Natura	I						
TECHNICAL SPECIFICATIONS									
Tota	l thickness			1.20	mm	0.05	in.		
Weig	ght			1.10	kg/m²	0.22	lbs./sq.ft		
Elongation at 1%				8	N/mm	46.0	lbs./in.		
Max. admissible pull			16	N/mm	91.0	lbs./in.			
Temperature resistance ⁽¹⁾			min.	-40		-40	°F		
	scance se of the belt wit	th limit valı	max.	160 uce its lif		320	°F		
	mum radius								
	nife edge mi					no			
Bending roller min. diameter					30 mm	1.18 in.			
	ounter-bend					40 mm	1.57 in.		
	e above mentio				of CHIC	RINO joint re	commended.		
	fficient of fri aw steel she		driving s	urface 0.30	[-]				
	aminated pla		od	0.40					
	teel roller		0.30						
R R	ubberized ro	oller	0.50	[-]					
Max	. production		2000	mm	79	in.			
SUITABLE FOR									
Packaging									
PRODUCT CODE NA129									



FEATURES	
Humidity influence	no
Suitable to metal detector	yes
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	yes
Swan neck conveying	no
Inclined conveying	no
Accumulators belts	yes
Curved conveyor	no
Chemical resistances link	10

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments

NOTES

Last Update: 23-06-2016

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

