CHIORINO®
1906

CONVEYOR AND PROCESS BELTS

		TECHNICAL DATA SHEET
CODE	**NA1268**	
	TYPE	**ME 10/18 blue DET**

TECHNICAL SPECIFICATIONS

Mesh material	PET monofilament			
Guides and profiles material	DET® Polyurethane (TPU)			
Colour	Blue			
Mesh opening	1000	µm	35.0	%
Mesh thickness	1.80	mm	0.07	in.
Mesh weight	0.37	kg/m²	0.07	lbs./sq.ft

Minimum diameter [1]
- Bending roller   80 mm   3.15 in.
- Counter-bending roller   80 mm   3.15 in.

[1] The above mentioned values depend on the type of Chiorino joint recommended.

Temperature resistance [2]	min.	-15 °C	5 °F
	max.	70 °C	158 °F

[2] Use of the belt with limit values may reduce its life.

Edge standard width	30	mm	1 in.
Max. production width	3600	mm	142 in.

SUITABLE FOR

Fruits and vegetables
Food: dairy
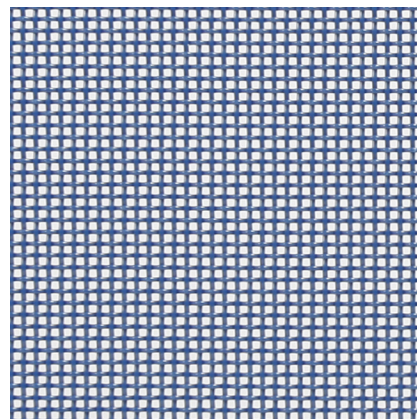
FEATURES

Humidity influence	no
Suitable to metal detector	no
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	no
Swan neck conveying	no
Inclined conveying	no
Accumulators belts	yes
Curved conveyor	no
Chemical resistances link	12

NOTES

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)

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