

SEAMLESS BELTS

TECHNICAL DATA SHEET

CODE MN389 TYPE MF HS W-300

BELT STRUCTURE

Outer cover

Material Natural elastomer

Cover finish Ground surface

Colour White

Hardness 40 ±5 Sh.A

Coefficient of friction - Plastic 2.0

Traction core

Material Polyester (PET)

Inner cover

Material Polyester (PET) fabric

Colour Black

Hardness --- ±5 Sh.A

TECHNICAL SPECIFICATIONS

Available range of from 6.0 to 8.0 mm standard thicknesses (1) $^{\prime\prime}$ 0.2 $^{\prime\prime}$ 0.3 in

(1) Please contact CHIORINO S.p.A. for special requirements.

Diameter sizes

As per mandrels list

Elongation 1%

10 N/mm

57 lbs/in

Permanent antistatic dynamically (UNI EN 21179)

Pulley diameter

According to the total thickness

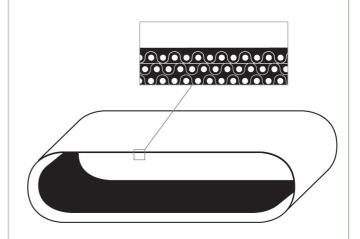
Temperature resistance (2)

min. -20 °C -4 °F
max +100°C 212 °F

(2) Use of a mandrel made belt with limit values may reduce its life.

SUITABLE FOR

Box folding industry: feeding



FEATURES

- Resistance to abrasion
- Coefficient of friction stable in time
- Excellent traction capability

CHEMICAL RESISTANCES

Class: 8 link

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments

NOTES

Suitable for abrasive packagings (paper, fabric).

No joint: manufactured with endless technology which guarantees endless uniformity of the surface and the coefficient of friction.

Issue: 10-01-2012 Last Update: 28-10-2013

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.