

FLAT TRANSMISSION BELTS							TECHNICAL DATA SHEET
СС	DE CG3	32			יד	YPE	T40/30E
COMPOSITION							
finish colour coefficient		Synthetic elastomer FL Green 0,7					
<b>Traction</b> core						•	•••••
Bottom surface	material finish colour coefficient of friction	Carboxylic el FL Black 0,7	astomer (XNB	R)			
						FEA	TURES
Total thickness Weight			3.00 mm 3.20 kg/m <sup>2</sup>	0.12 0.65	in. Ibs./sq.ft	- Highe tension	est power transmission at reduced initial working
Minimum pulley diameter (1)50 mm2.0 in.(1) The above mentioned values depend on running speed					in.		lent silent running
Pull for 1% elongation 19 N/mm 109 lbs.			lbs./in.	- Belt c	an be run in either direction		
	sile strength		245 N/mm		lbs./in.	- Low e	energy absorption
Temperaturemin20 °C-4 °Fresistance(2)max80 °C176 °F(2) Use of the belt with limit values may reduce its life			°F °F				
Humidity influence no							
Permanent antistatic dynamically yes (UNI EN ISO 21179)						_	IPLIANCES EC 1907/2006 Regulation and Amendments
Both sides can be used for power transmission yes							
SUITABLE FOR   Textile: tangential drives							
Paper industry Wood industry						refers t	lue indicated in the "Pull for 1% elongation" field to the relaxed K value. methods: "FAST JOINT" system without using
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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.







