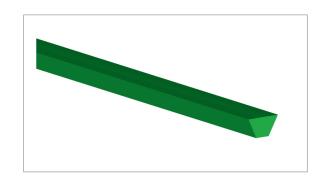


POLYURETHANE ROUND BELTS

TECHNICAL DATA SHEET

CODE	ES204	ТҮРЕ	PU L 8x5
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COMPOSITION					
Material	Polyurethane (TPU)				
Hardness	92 ±5 Sh.A				
Colour	Green				
Surface	Smooth				
Coefficient of friction on steel	0.4				



TECHNICAL SPECIFICATIONS								
Diameter	mm		in.					
Weight	gr/m		lbs./ft.					
Minimum pulley diameter			mm		in.			
Pull for 8% elongation			N		lbf.			
Temperature	min.	-20	°C	-4	°F			
resistance (1)	max	60	°C	140	°F			
(1) Use of the belt with limit values may reduce its life								
Humidity influence		no						
Permanent antistation	no							

FEATURES

- Extremely good tensile strengths
- Elasticity
- Flexibility values

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments FDA (Food and Drug Administration)

SUITABLE FOR

Packaging

JOINTING SYSTEM

Being thermoweldable polyurethane it enables quick endless jointing of belts. For high precision joints of V-belts of any size CHIORINO supply the **FAST JOINT welder "S15"**.

NOTES

Belts which are used in various markets for transmission of light duty drives, at medium low speeds and conveying light loads.

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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.