


CODE	ES51		TYPE	KN13 U W	
DESCRIPTION					
Knotched profile can be used on smaller roller diameters.					
TECHNICAL SPECIFICATIONS					
Material	Polyurethane (TPU)				
Hardness	70 ±5 Sh.A				
Colour	White				
Base	Grooved				
B Upper base	13.0 mm	0.51	in.		
b Bottom base	7.0 mm	0.28	in.		
H Height	8.0 mm	0.31	in.		
Weight	75 gr/m	0.067	oz/in.		
Minimum pitch					
■ longitudinal	45 mm	1.8	in.		
■ transversal	45 mm	1.8	in.		
Minimum pulley diameters ⁽¹⁾					
■ longitudinal-driving side	60 mm	2.4	in.		
■ longitudinal-conveying side	100 mm	3.9	in.		
■ transversal-conveying side	---	---	in.		
⁽¹⁾ Minimum pulley diameters referred to environment conditions of 20°C					
Temperature resistance ⁽²⁾					
	min.	-20 °C	-4	°F	
	max	60 °C	140	°F	
⁽²⁾ Use with limit values may reduce its life					
Roll/bar sizes	150.0 m	492.0	ft		
COMPLIANCES					
REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments EU 10/2011, 2017/752 Regulation and Amendments HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)					
METHOD OF APPLICATION					
- Hot air welding - High frequency welding					
NOTES					

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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.