

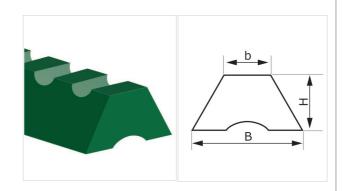
PROFILES and GUIDES

TECHNICAL DATA SHEET

KN17 U

DESCRIPTION

Knotched profile can be used on smaller roller diameters.



TECHNICAL SPECIFICATIONS

TECHNICAL SPECIFICATIO	NS				
Material Polyurethane (TPU)					
Hardness				70 ±5	Sh.A
Colour				G	reen
Base				Gro	oved
B Upper base		17.0	mm	0.67	in.
b Bottom base		9.0	mm	0.35	in.
H Height		11.0	mm	0.43	in.
Weight		139	gr/m	0.124	oz/in.
Minimum pitch					
longitudinal		45	mm	1.8	in.
■ transversal		45	mm	1.8	in.
Minimum pulley diameters ⁽¹⁾)				
■ longitudinal-driving side		120	mm	4.7	in.
longitudinal-conveying side		195	mm	7.7	in
transversal-conveying side			mm		in.
(1) Minimum pulley diameters referred to e	environme	ent condition	ons of 20	0°C	
Temperature	min.	-20	°C	-4	۰F
resistance (2)	max	60	°C	140	٥F
(2) Use with limit values may reduce its life	•				
Roll/bar sizes		100.0	m	328.0	ft

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments EC 1935/2004 Regulation and Amendments EC 2023/2006 Regulation and Amendments EU 10/2011, 2023/1442 Regulation and Amendments FDA (Food and Drug Administration)



METHOD OF APPLICATION

- Hot air welding
- High frequency welding

NOTES

PRODUCT CODE ES238 Last Update 2-02-2023

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.