

PROFILES and GUIDES

TECHNICAL DATA SHEET

ES969 CODE

K13 U P HP blue 55 MD AM TYPE

DESCRIPTION

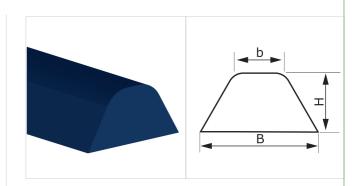
Profiles mainly fitted on conveyor belts as guides.





TECHNICAL SPECIFICATIONS

Material Polyurethane (TPU) - HP® system					
Hardness				55 ±5 :	Sh.A
Colour				HP [®]	blue
Base					Flat
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		110	gr/m	0.098	oz/in.
Minimum pitch					
longitudinal		45	mm	1.8	in.
■ transversal		45	mm	1.8	in.
Minimum pulley diameters ⁽¹⁾					
longitudinal-driving side		85	mm	3.4	in.
longitudinal-conveying side		140	mm	5.5	in.
transversal-conveying side			mm		in.
(1) Minimum pulley diameters referred to environment conditions of 20°C					
Temperature	min.	-30	°C	-22	°F
resistance (2)	max	80	°C	176	۰F
(2) Use with limit values may reduce	ce 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, 2023/1442 Regulation and Amendments HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)



METHOD OF APPLICATION

- High frequency welding

NOTES

Last Update: 20-04-2023 Issue: 31-01-2023

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.