

# **PROFILES and GUIDES**

# **TECHNICAL DATA SHEET**

# K17 U HPS W

#### **DESCRIPTION**

Profiles mainly fitted on conveyor belts as guides.





TECHNICAL SPECIFIC	CATIONS
Material	Polyurethane (TPU) - HP® system
Hardness	70 ±5 Sh.A
Colour	White

Base	Grooved		
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	150 gr/m	0.133 oz/in.
Minimum pitch		

longitudinal	45 mm	1.8	in.
transversal	45 mm	1.8	in.

Minimum pulley diameters <sup>(1)</sup>
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- 100 mm longitudinal-driving side 3.9 in. ■ longitudinal-conveying side in. in.
- transversal-conveying side --- mm

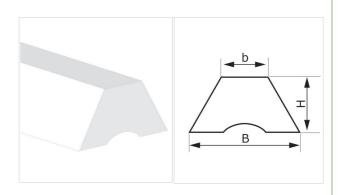
(1) Minimum pulley diameters referred to environment conditions of 20	ent conditions of 20°C
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Temperature	min.	-30 °C	-22	۰į
resistance <sup>(2)</sup>	max	70 °C	158	٥f

 $^{\left( 2\right) }$  Use with limit values may reduce its life

Roll/bar sizes

100.0 m



# **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) NSF/ANSI 3-A 14159-3-2014 Regulation and Amendments HALAL (World Halal Authority)







# **METHOD OF APPLICATION**

- Hot air welding
- High frequency welding

# **NOTES**

PRODUCT CODE ES631 Last Update 31-08-2020

328.0

# **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.