

PROFILES and GUIDES

TECHNICAL DATA SHEET

ES1008 CODE

TYPE

TS100 U HP blue 55MD AM

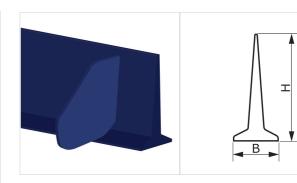
DESCRIPTION

PU HP® lateral profile, straight.



TECHNICAL SPECIFICATIONS

Material Polyurethane (TPU) - HP® system					
Hardness				55 ±5	Sh.A
Colour				HP [®]	blue
Base					Flat
B Upper base		10.0	mm	0.39	in.
b Bottom base			mm		in.
H Height		100.0	mm	3.94	in.
Weight		900	gr/m	0.800	oz/in
Minimum pitch					
longitudinal			mm		in.
■ transversal			mm		in.
Minimum pulley diameters ⁽¹⁾)				
longitudinal-driving side			mm		in
longitudinal-conveying side			mm		in
transversal-conveying side			mm		in
(1) Minimum pulley diameters referred to en	nvironm	ent condition	ons of 2	0°C	
	min.	-30	°C	-22	۰F
resistance (2)	max	80	°C	176	۰F
(2) Use with limit values may reduce its life					
Roll/bar sizes		0.8	m	2.6	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: 13-03-2023

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.