CHIORINO®
1906

PROFILES and GUIDES

TECHNICAL DATA SHEET

CODE	ES25	TYPE	**K10 U**

DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.
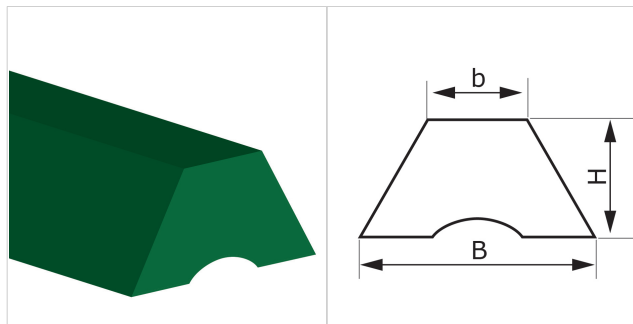
TECHNICAL SPECIFICATIONS

Material		Polyurethane (TPU)		
Hardness		70 ±5 Sh.A		
Colour		Green		
Base		Grooved		
B Upper base	10.0	mm	0.39	in.
b Bottom base	6.0	mm	0.24	in.
H Height	6.0	mm	0.24	in.
Weight	46	gr/m	0.041	oz/in.

Minimum pitch

■ longitudinal	40	mm	1.6	in.
■ transversal	40	mm	1.6	in.

Minimum pulley diameters[1]

■ longitudinal-driving side	65	mm	2.6	in.
■ longitudinal-conveying side	105	mm	4.1	in.
■ transversal-conveying side	---	mm	---	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	300.0	m	984.0	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

Issue: 22-01-2020

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