

PROFILES and GUIDES

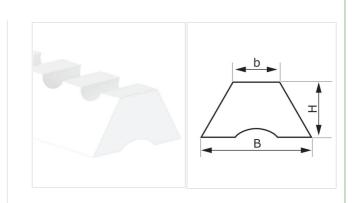
TECHNICAL DATA SHEET

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KN10 U W

DESCRIPTION

Knotched profile can be used on smaller roller diameters.



TECHNICAL SPECIFICATIONS

Material		Polyurethane (TPU)			
Hardness				70 ±5	Sh.A
Colour				W	/hite
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		42	gr/m	0.037	oz/in.
Minimum pitch					
Iongitudinal		40	mm	1.6	in.
transversal		40	mm	1.6	in.
Minimum pulley diameters ⁽¹⁾					
longitudinal-driving side		50	mm	2.0	in.
longitudinal-conveying side		80	mm	3.2	in.
transversal-conveying side			mm		in.
$^{(1)}$ Minimum pulley diameters referred to environment conditions of 20 $^{\circ}\mathrm{C}$					
Temperature	min.	-20	°C	-4	°F
resistance ⁽²⁾	max	60	°C	140	°F
⁽²⁾ Use with limit values may reduce its li	ife				
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 HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)

METHOD OF APPLICATION

- Hot air welding
- High frequency welding

Last Update 27-05-2021

DISCLAIMER

PRODUCT CODE ES43

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