

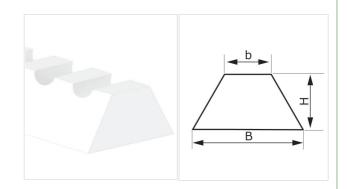
PROFILES and GUIDES

TECHNICAL DATA SHEET

KN10 U P W

DESCRIPTION

Knotched profile can be used on smaller roller diameters.



TECHNICAL SPECIFICATIONS

Material	Polyurethane (TPU)				
Hardness				70 ±5	Sh.A
Colour				V	/hite
Base					Flat
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		45	gr/m	0.040	oz/in
Minimum pitch					
longitudinal		40	mm	1.6	in.
■ transversal		40	mm	1.6	in
Minimum pulley diameter	'S ⁽¹⁾				
longitudinal-driving side		50	mm	2.0	ir
longitudinal-conveying side		80	mm	3.2	ir
■ transversal-conveying side			mm		ir
(1) Minimum pulley diameters referred	to environm	ent condition	ons of 20)°C	
Temperature	min.	-20	°C	-4	°F
resistance (2)	max	60	°C	140	٥F
(2) Use with limit values may reduce it	s life				
Roll/bar sizes		300.0	m	984.0	ft

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)

METHOD OF APPLICATION

- Hot air welding
- High frequency welding

NOTES

PRODUCT CODE ES317 Last Update 27-05-2021

DISCLAIMER

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