

PROFILES and GUIDES

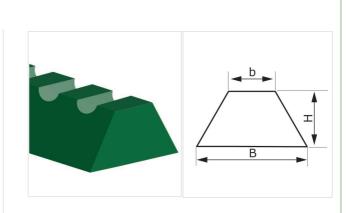
TECHNICAL DATA SHEET

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KN13 U P

DESCRIPTION

Knotched profile can be used on smaller roller diameters.



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)

TECHNICAL SPECIFICATIONS

Material		Polyurethane (TPU)			
Hardness				70 ±5	Sh.A
Colour				G	reen
Base					Flat
B Upper base		13.0	mm	0.51	in.
b Bottom base		7.0	mm	0.28	in.
H Height		8.0	mm	0.31	in.
Weight		76	gr/m	0.068	oz/in.
Minimum pitch					
Iongitudinal		45	mm	1.8	in.
transversal		45	mm	1.8	in.
Minimum pulley diameters	5 ⁽¹⁾				
longitudinal-driving side		60	mm	2.4	in.
longitudinal-conveying side		100	mm	3.9	in.
transversal-conveying side			mm		in.
⁽¹⁾ Minimum pulley diameters referred t	o environm	ent conditio	ons of 2	0°C	
Temperature	min.	-20	°C	-4	°F
resistance ⁽²⁾	max	60	°C	140	°F
⁽²⁾ Use with limit values may reduce its	life				
Roll/bar sizes		150.0	m	492.0	ft

METHOD OF APPLICATION

- Hot air welding
- High frequency welding

NOTES

PRODUCT CODE ES321

Last Update 2-02-2023

DISCLAIMER

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