

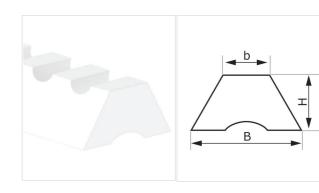
# **PROFILES and GUIDES**

# **TECHNICAL DATA SHEET**

# KN8 U 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				Groo	oved				
B Upper base		8.0	mm	0.31	in.				
b Bottom base		5.0	mm	0.20	in.				
H Height		5.0	mm	0.20	in.				
Weight		28	gr/m	0.025	oz/in.				
Minimum pitch									
longitudinal		40	mm	1.6	in.				
transversal		40	mm	1.6	in.				
Minimum pulley diameters <sup>(1)</sup>									
longitudinal-driving side	40	mm	1.6	in.					
longitudinal-conveying s	65	mm	2.6	in.					
transversal-conveying s		mm		in.					
$^{(1)}$ Minimum pulley diameters referred to environment conditions of $20^\circ\text{C}$									
Temperature	min.	-20	°C	-4	°F				
resistance <sup>(2)</sup>	max	60	°C	140	°F				
<sup>(2)</sup> Use with limit values may reduce its life									
Roll/bar sizes		300.0	m	984.0	ft				

# REACH EC 1907/2006 Regulation and Amendments

COMPLIANCES

HACCP (Hazard Analysis and Critical Control Points) FDA (Food and Drug Administration)

## **METHOD OF APPLICATION**

- Hot air welding
- High frequency welding

NOTES			

### PRODUCT CODE ES69

Last Update 27-05-2021

#### DISCLAIMER

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