

PROFILES and GUIDES

TECHNICAL DATA SHEET

CODE ES1071

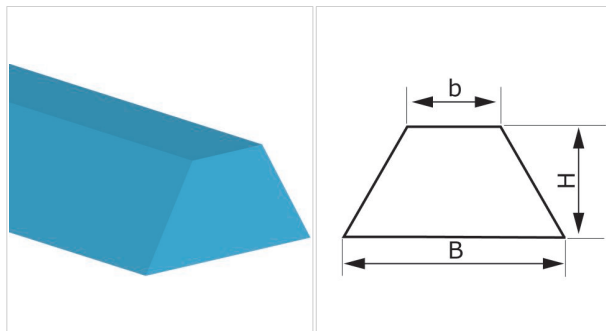
TYPE

K13 U P LB ProDrive

DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.

PRODRIVE



TECHNICAL SPECIFICATIONS

Material	Polyurethane (TPU)		
Hardness	70 ±5 Sh.A		
Colour	Light blue		
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	78 gr/m	0.069 oz/in.	
Minimum pitch			
■ longitudinal	45 mm	1.8 in.	
■ transversal	45 mm	1.8 in.	
Minimum pulley diameters ⁽¹⁾			
■ longitudinal-driving side	85 mm	3.4 in.	
■ longitudinal-conveying side	140 mm	5.5 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	150.0 m	492.0 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

- High frequency welding

NOTES

Issue: 16-10-2024

Last Update: 16-10-2024

DISCLAIMER

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