

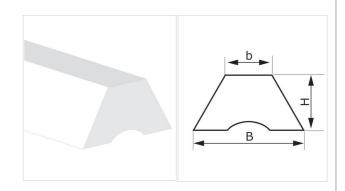
PROFILES and GUIDES

TECHNICAL DATA SHEET

K8 W

DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.



TECHNICAL SPECIFICATIONS

Hardness Colour White Base Grooved B Upper base B Upp	TECHNICAL SPECIFICAT	IONS				
Colour White Base Grooved 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 38 gr/m 0.034 oz/in Minimum pitch longitudinal 40 mm 1.6 in transversal 40 mm 1.6 in Minimum pulley diameters(1) longitudinal-driving side 40 mm 1.6 in longitudinal-conveying side 65 mm 2.6 in transversal-conveying side 65 mm 2.6 in transversal-conveying side mm in (1) Minimum pulley diameters referred to environment conditions of 20°C Temperature min10 °C 14 °/ resistance (2) max 60 °C 140 °/ (2) Use with limit values may reduce its life	1aterial		Polyvinyl chloride (PVC)			
Base Grooved 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 38 gr/m 0.034 oz/in Minimum pitch longitudinal 40 mm 1.6 in transversal 40 mm 1.6 in Minimum pulley diameters(1) longitudinal-driving side 40 mm 1.6 in longitudinal-driving side 65 mm 2.6 in transversal-conveying side 65 mm 2.6 in transversal-conveying side mm in (1) Minimum pulley diameters referred to environment conditions of 20°C Temperature min10 °C 14 °C max 60 °C 140 °C (2) Use with limit values may reduce its life	Hardness				60 ±5	Sh.A
B Upper base 8.0 mm 0.31 in b Bottom base 5.0 mm 0.20 in Color of the Bottom base 5.0 mm 0.20 in Color of the Bottom base 5.0 mm 0.20 in Color of the Bottom base 5.0 mm 0.20 in Color of the Bottom Double of the Bottom D	Colour				V	Vhite
b Bottom base 5.0 mm 0.20 in H Height 5.0 mm 0.20 in Weight 38 gr/m 0.034 oz/in Minimum pitch longitudinal 40 mm 1.6 in transversal 40 mm 1.6 in Minimum pulley diameters(1) longitudinal-driving side 40 mm 1.6 in longitudinal-conveying side 65 mm 2.6 in transversal-conveying side mm in (1) Minimum pulley diameters referred to environment conditions of 20°C Temperature min10 °C 14 °N resistance (2) max 60 °C 140 °N (2) Use with limit values may reduce its life	Base				Gro	oved
H Height 5.0 mm 0.20 in Weight 38 gr/m 0.034 oz/in Minimum pitch longitudinal transversal 40 mm 1.6 in 40 mm 1.6 in longitudinal-driving side longitudinal-driving side longitudinal-conveying side transversal-conveying side transversal-conveying side transversal-conveying side transversal-conveying side transversal-conveying side max 60 °C 140 °G (2) Use with limit values may reduce its life	B Upper base		8.0	mm	0.31	in.
Weight 38 gr/m 0.034 oz/in Minimum pitch □ longitudinal □ transversal 40 mm 1.6 in Minimum pulley diameters ⁽¹⁾ □ longitudinal-driving side 40 mm 1.6 in □ longitudinal-conveying side 65 mm 2.6 in □ transversal-conveying side mm in (1) Minimum pulley diameters referred to environment conditions of 20°C Temperature min10 °C 14 °C 140	b Bottom base		5.0	mm	0.20	in.
Minimum pitch longitudinal transversal Minimum pulley diameters ⁽¹⁾ longitudinal-driving side longitudinal-conveying side transversal-conveying side transversal-conveying side reasistance min10 °C 140 °g (2) Use with limit values may reduce its life	H Height		5.0	mm	0.20	in.
I longitudinal transversal Minimum pulley diameters ⁽¹⁾ longitudinal-driving side longitudinal-conveying side transversal-conveying side transversal-conveying side transversal-conveying side """ "" "" "" "" "" "" "" ""	Weight		38	gr/m	0.034	oz/in.
■ transversal Minimum pulley diameters ⁽¹⁾ ■ longitudinal-driving side ■ longitudinal-conveying side 65 mm 1.6 in 1.6 in 1.6 in 1.6 in 1.6 in 1.6 in 1.7 in 1.8 in 1.8 in 1.9 in <td>Minimum pitch</td> <td></td> <td></td> <td></td> <td></td> <td></td>	Minimum pitch					
Minimum pulley diameters ⁽¹⁾ ■ longitudinal-driving side 40 mm 1.6 iii ■ longitudinal-conveying side 65 mm 2.6 iii ■ transversal-conveying side mm iii (1) Minimum pulley diameters referred to environment conditions of 20°C Temperature min10 °C 14 °/r resistance (2) max 60 °C 140 °/r (2) Use with limit values may reduce its life	longitudinal		40	mm	1.6	in.
■ longitudinal-driving side 40 mm 1.6 iii ■ longitudinal-conveying side 65 mm 2.6 iii ■ transversal-conveying side mm iii (1) Minimum pulley diameters referred to environment conditions of 20°C Temperature min10 °C 14 °/ resistance (2) max 60 °C 140 °/ (2) Use with limit values may reduce its life	■ transversal		40	mm	1.6	in.
longitudinal-conveying side 65 mm 2.6 iii transversal-conveying side mm iii (1) Minimum pulley diameters referred to environment conditions of 20°C Temperature min10 °C 14 °/ resistance (2) max 60 °C 140 °/ (2) Use with limit values may reduce its life	Minimum pulley diameters	S ⁽¹⁾				
transversal-conveying side mm iii (1) Minimum pulley diameters referred to environment conditions of 20°C Temperature min10 °C 14 °/i resistance (2) max 60 °C 140 °/i (2) Use with limit values may reduce its life	longitudinal-driving side		40	mm	1.6	in
Temperature min10 °C 14 °/ resistance (2) max 60 °C 140 °/ (2) Use with limit values may reduce its life	longitudinal-conveying side		65	mm	2.6	in
Temperature min10 °C 14 °/r resistance (2) max 60 °C 140 °/r (2) Use with limit values may reduce its life	transversal-conveying s		mm		in	
resistance (2) max 60 °C 140 °/ (2) Use with limit values may reduce its life	(1) Minimum pulley diameters referred t	o environm	ent condition	ons of 2	0°C	
(2) Use with limit values may reduce its life		min.	-10	°C	14	۰F
			60	°C	140	°F
Roll/bar sizes 300.0 m 984.0 ft	Use with limit values may reduce its	lite				
	Roll/bar sizes		300.0	m	984.0	ft

COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments FDA (Food and Drug Administration)

METHOD OF APPLICATION

- Hot air welding
- High frequency welding

NOTES

PRODUCT CODE ES6 Last Update 22-01-2020

DISCLAIMER

The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.