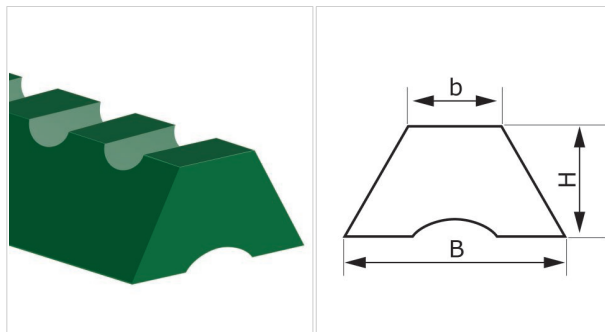


KN8 U

DESCRIPTION

Knotched profile can be used on smaller roller diameters.



TECHNICAL SPECIFICATIONS

| | | | |
|--|--------------------|--------------|--------|
| Material | Polyurethane (TPU) | | |
| Hardness | 70 ±5 Sh.A | | |
| Colour | Green | | |
| 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 | 28 gr/m | 0.025 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 resistance ⁽²⁾ | min. | -20 °C | -4 °F |
| | max. | 60 °C | 140 °F |
| ⁽²⁾ Use with limit values may reduce its life | | | |
| Roll/bar sizes | 300.0 m | 984.0 | 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

- Hot air welding
- High frequency welding

NOTES

PRODUCT CODE ES68

Last Update 2-02-2023

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.