

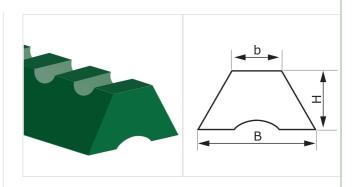
## **PROFILES and GUIDES**

# **TECHNICAL DATA SHEET**

**ES56 KN10** CODE **TYPE** 

#### **DESCRIPTION**

Knotched profile can be used on smaller roller diameters.



# **TECHNICAL SPECIFICATIONS**

| Material                                      |         | Polyvinyl chloride (PVC) |          |       |        |
|---|---------|--------------------------|----------|-------|--------|
| Hardness                                      |         |                          |          | 60 ±5 | Sh.A   |
| Colour  |         |                          |          | G     | reen   |
| Base  |         |                          |          | Groo  | oved   |
| B Upper base                                  |         | 10.0                     | mm       | 0.39  | in.    |
| b Bottom base                                 |         | 6.0                      | mm       | 0.24  | in.    |
| H Height                                      |         | 6.0                      | mm       | 0.24  | in.    |
| Weight  |         | 48                       | gr/m     | 0.043 | 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 side                   |         | 65                       | mm       | 2.6   | in.    |
| transversal-conveying side                    |         |                          | mm       |       | in.    |
| (1) Minimum pulley diameters referred to e    | nvironm | ent condition            | ons of 2 | 0°C   |        |
| Temperature                                   | min.    | -10                      | °C       | 14    | ٥F     |
| resistance <sup>(2)</sup>                     | max     | 60                       | °C       | 140   | ۰F     |
| (2) Use with limit values may reduce its life | e       |                          |          |       |        |
| Roll/bar sizes                                |         | 300.0                    | m        | 984.0 | ft     |

## COMPLIANCES

REACH EC 1907/2006 Regulation and Amendments

## **METHOD OF APPLICATION**

- Hot air welding
- High frequency welding

#### **NOTES**

Last Update: 22-01-2020 Issue: 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.