

PROFILES and GUIDES

TECHNICAL DATA SHEET

K8 U P HP S blue ES643 CODE **TYPE**

DESCRIPTION

Profiles mainly fitted on conveyor belts as guides.

TECHNICAL SPECIFICATIONS

longitudinal-conveying side

transversal-conveying side

(2) Use with limit values may reduce its life

 $^{(1)}$ Minimum pulley diameters referred to environment conditions of 20 $^{\circ}\text{C}$

min.

max



Material Polyurethane (TPU) - HP® system 70 ±5 Sh.A Hardness Colour HP® blue Base Flat B Upper base 8.0 mm 0.31 in. 5.0 mm 0.20 b Bottom base in. H Height 5.0 mm 0.20 in. Weight 29 gr/m 0.026 oz/in. Minimum pitch longitudinal 40 mm 1.6 40 mm 1.6 in. Minimum pulley diameters(1) longitudinal-driving side 40 mm 1.6 in.

50 mm

--- mm

-30 °C

70 °C

300.0 m

2.0

-22

158

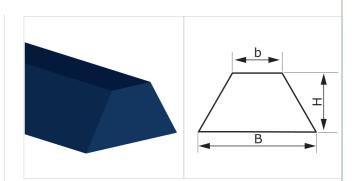
984.0

in.

in.

٥F

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



NSF/ANSI 3-A 14159-3-2014 Regulation and Amendments HALAL (World Halal Authority)

METHOD OF APPLICATION

- Hot air welding
- High frequency welding

NOTES

Issue: 22-01-2020 Last Update: 31-08-2020

DISCLAIMER

Temperature

resistance (2)

Roll/bar sizes

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