

PHC 12B-1SSX5MTR

Simplex chain, stainless steel, European standards (EN)

Stainless steel chains have superior corrosion resistance for the most demanding applications. They are designed for applications where a high level of cleanliness is required or harsh chemicals are used. These chains are suitable for food processing, pharmaceutical, high/low temperatures (–20 to 400 °C) and corrosive environments. Stainless steel chains can be manufactured to withstand temperatures up to 1 000 °C with the addition of special lubricant.

- Provide a strong chain
- Superior corrosion resistance
- Easy to disassemble and replace
- Available as simplex and duplex

Overview

Dimensions

Pin diameter max	5.72 mm
Pitch	19.05 mm
Plate height max	16 mm
Plate thickness max	1.85 mm
Roller diameter max	12.07 mm
Width between inner plates min	11.68 mm

Properties

Chain number	12B
Standard	BS
Weight per meter	1.16 kg

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