

# PHC 08B-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 | 4.45 mm |
| Pitch | 12.7 mm |
| Plate height max | 11.8 mm |
| Plate thickness max | 1.6 mm |
| Roller diameter max | 8.51 mm |
| Width between inner plates min | 7.75 mm |

### Properties

| | |
|---|---|
| Chain number | 08B |
| Standard | BS |
| Weight per meter | 0.7 kg |

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