



SKF PHC 05B-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.

Technical specifications

Dimensions	
Pitch	8 mm
Roller diameter max	5 mm
Width between inner plates min	3 mm
Pin diameter max	2.31 mm
Plate height max	7.1 mm
Plate thickness max	0.8 mm

Properties	
Chain number	05B-1SS
Performance type	Corrosion resistant SS
Standard	BS
Category	Transmission chains
Type	Transmission chain
Material	Stainless steel
Weight per meter	0.2 kg

Logistics	
Product net weight	1 kg
eClass code	23-17-04-90
UNSPSC code	26111505