



SKF 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.

Technical specifications

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

Properties	
Chain number	12B-1SS
Performance type	Corrosion resistant SS
Standard	BS
Category	Transmission chains
Type	Transmission chain
Material	Stainless steel
Weight per meter	1.16 kg

Logistics	
Product net weight	5.75 kg
eClass code	23-17-04-90
UNSPSC code	26111505