

SKF PHC 05B-1C/L

Simplex connecting chain link, European standards (EN)

Chains are critical components in power transmission systems. Robust, quality chain drives extend mean time between failures, which reduces maintenance costs. Simplex connecting chain links are used to connect the two ends of a chain together. Both the spring clip and cotter pin type connecting links can be disassembled and replaced easily. The riveted type provides a very strong link, and has a similar fatigue strength as the other links in the chain.

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-1
Standard	BS
Link type	Connecting link
Category	Transmission chains
Type	Transmission chain link
Material	Carbon steel
Weight per meter	0.2 kg

Logistics	
Product net weight	0.0015 kg
eClass code	23-17-04-90
UNSPSC code	26111505