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PHC C12B-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.

- Provide a strong link
- Easy to disassemble and replace
- Better wear resistance than ANSI connecting links
- Available as simplex, duplex and triplex

Overview

Dimensions

Pitch	19.06 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	C12B
Standard	BS
Link type	Connecting link
Category	Transmission chains
Type	Transmission chain link
Material	Carbon steel
Weight per meter	1.32 kg

Logistics

Product net weight	0.0252 kg
eClass code	23-17-04-90
UNSPSC code	26111505

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