

SKF PHC 80-1DR-C/L

Simplex connecting chain link, Dacrotized coating, ANSI

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. The riveted type provides a very strong link, and has a similar fatigue strength as the other links in the chain. Dacrotized coating is the best anti-corrosion treatment for carbon steel chains, next to the use of stainless steel chains.

Technical specifications

Dimensions	
Pitch	25.4 mm
Width between inner plates min	15.75 mm
Pin diameter max	7.92 mm
Plate height max	24 mm
Plate thickness max	3.25 mm
Properties	
Chain number	80-1DR
Standard	ANSI
Link type	Connecting link
Category	Transmission chains
Type	Transmission chain link
Material	Carbon steel
Coating	Dacromate
Weight per meter	2.6 kg
Logistics	
Product net weight	0.0632 kg
eClass code	23-17-04-90
UNSPSC code	26111505