



SKF PHS 05B-1BH20

Simplex sprocket with single hub and rough stock bore, European standards (EN)

Sprockets are available in many sizes, to fit a variety of design solutions. These simplex sprockets have a rough stock bore and hub profile on one side of the sprocket to connect to the shaft. With a comprehensive range, you can easily find the correct sprocket size for your application. As standard, all sprockets are made from high-quality steels and have a black oxide coating, and sizes up to and including 25 tooth have hardened teeth.

Technical specifications

Dimensions	
Pitch	8 mm
Pitch diameter	51.14 mm
Bore min	8 mm
Bore max	14 mm
Hub diameter	30 mm
Width, total	14 mm

Properties	
Category	Metric roller chain sprocket
Performance type	Simplex
Sprocket type	B
Standard	BS
Mounting arrangement	Rough stock bore
Material	Steel
Number of teeth	20
Treatment	Hardened teeth

Logistics	
Product net weight	0.08 kg
eClass code	23-17-04-50
UNSPSC code	31171901