



SKF PHS 12B-2BH17

Duplex 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 duplex 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	19.05 mm
Pitch diameter	103.67 mm
Bore min	20 mm
Bore max	55 mm
Hub diameter	83 mm
Width, total	50 mm

Properties	
Category	Metric roller chain sprocket
Performance type	Duplex
Sprocket type	B
Standard	BS
Mounting arrangement	Rough stock bore
Material	Steel
Number of teeth	17
Treatment	Hardened teeth

Logistics	
Product net weight	2.31 kg
eClass code	23-17-04-50
UNSPSC code	31171901