



SKF PHS 08B-1BH12

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	12.7 mm
Pitch diameter	49.07 mm
Bore min	10 mm
Bore max	17 mm
Hub diameter	33 mm
Width, total	28 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	12
Treatment	Hardened teeth

Logistics	
Product net weight	0.194 kg
eClass code	23-17-04-50
UNSPSC code	31171901