



## SKF PHS 08B-1TBH25

Simplex taper bushed sprocket with single hub, European standards (EN)

Sprockets are available in many sizes, to fit a variety of design solutions. These simplex sprockets have a taper bush 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      | 101.33 mm |
| Bore min            | 14 mm     |
| Bore max            | 42 mm     |
| Hub diameter        | 76 mm     |
| Width, total        | 25 mm     |
| Length through bore | 25 mm     |

  

| Properties           |                              |
|----------------------|------------------------------|
| Category             | Metric roller chain sprocket |
| Performance type     | Simplex                      |
| Sprocket type        | B                            |
| Standard             | BS                           |
| Mounting arrangement | Taper bush                   |
| Bushing number       | 1610                         |
| Material             | Steel                        |
| Number of teeth      | 25                           |
| Treatment            | Hardened teeth               |

  

| Logistics          |             |
|--------------------|-------------|
| Product net weight | 0.59 kg     |
| eClass code        | 23-17-04-50 |
| UNSPSC code        | 31171901    |