



Image may differ from product. See technical specification for details.

# PRM 606540

#### Wrapped bronze straight bushing

SKF wrapped bronze straight (cylindrical) bushings are suitable for oscillating, rotating and linear movements, and can accommodate radial loads. They are an excellent solution for dirty environments where high levels of contamination make relubrication necessary. Their

sliding surface has diamond-shaped pockets that serve as reservoirs to progressively release lubricant during operation.

- Insensitive to dirty environments
- Resistant to impact loads and vibrations at slow speeds
- Good corrosion resistance

## **Overview**

### **Dimensions**

Bore diameter	60 mm
Outside diameter	65 mm
Width	40 mm

## **Properties**

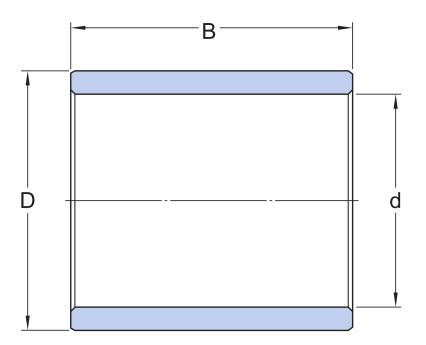
Design	Straight
Material	Wrapped bronze
Relubrication feature	Without

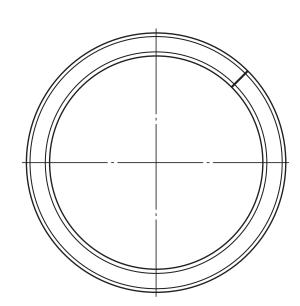
## Logistics

Product net weight	0.168 kg
eClass code	23-05-01-90
UNSPSC code	31171605

## **Technical specification**

Material	Wrapped bronze
Operating temperature	min40 °C
Operating temperature	max. 150 °C





#### **Dimensions**

d	60 mm	Bore diameter
D	65 mm	Outside diameter
В	40 mm	Width

#### Recommended fits

Tolerance shaft	f7	
Tolerance housing	H7	

### Calculation data

Specific dynamic load factor	K	40 N/mm²
Specific static load factor	K <sub>0</sub>	120 N/mm²
Permissible sliding velocity	V	max. 1 m/s
Coefficient of friction	μ	min. 0.08
Coefficient of friction	μ	max. 0.15



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