



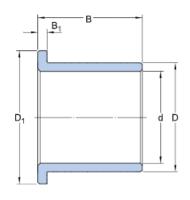
# PSMF 142020 A51

# Bushings

Bushing data
Tolerances,
Operating clearance

Design of bushing arrangements Shaft and housing tolerances

# Technical specification



### **DIMENSIONS**

d	14 mm
D	20 mm
В	20 mm
$D_1$	26 mm
$B_1$	3 mm

### **RECOMMENDED FITS**

Tolerance shaft	h8
Tolerance housing	H7

### CALCULATION DATA

Specific dynamic load factor	K	10 N/mm
Specific static load factor	K <sub>0</sub>	20 N/mm
Permissible sliding velocity	V	min. 0.25 m/s
Permissible sliding velocity	V	max. 5 m/s



Coefficient of friction	μ	min. 0.05
Coefficient of friction	μ	max. 0.1

### MASS

Mass bushing	0.026 kg
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## More information

Product details	Engineering information	Tools
Designs and variants	Principles of selection and application	SKF Bearing Calculator
Bushing data	аррисации ———————————————————————————————————	
Design of bushing arrangements		
Designation system		



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