



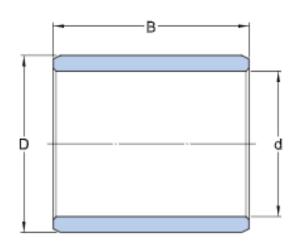
PSM 081212 A51

Bushings

Bushing data
Tolerances,
Operating clearance

Design of bushing arrangements Shaft and housing tolerances

Technical specification



DIMENSIONS

d	8 mm
D	12 mm
В	12 mm

RECOMMENDED FITS

Tolerance shaft	h8
Tolerance housing	H7

CALCULATION DATA

Specific dynamic load factor	K	10 N/mm
Specific static load factor	K_0	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	0.005 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	——————————————————————————————————————	
Design of bushing arrangements		
Designation system		





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