



PPMF 101212

Bushings

Bushing data

[Tolerances,](#)

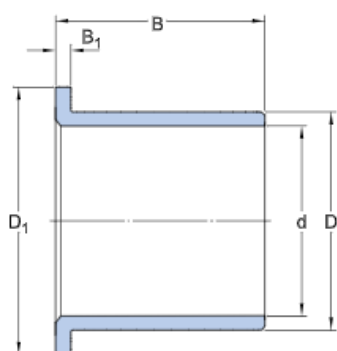
[Operating clearance](#)

Design of bushing

[arrangements](#)

[Shaft and housing tolerances](#)

Technical specification



DIMENSIONS

d	10 mm
D	12 mm
B	12 mm
D ₁	18 mm
B ₁	1 mm

RECOMMENDED FITS

Tolerance shaft	h9
Tolerance housing	H7

CALCULATION DATA

Specific dynamic load factor	K	40 N/mm
Specific static load factor	K ₀	80 N/mm
Permissible sliding velocity	v	min. m/s
Permissible sliding velocity	v	max. 1 m/s

Coefficient of friction	μ	min. 0.06
Coefficient of friction	μ	max. 0.15

MASS

Mass bushing	0.001 kg
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More information

Product details

[Designs and variants](#)[Bushing data](#)[Design of bushing
arrangements](#)[Designation system](#)

Engineering information

[Principles of selection and
application](#)

Tools

[SKF Bearing Calculator](#)

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