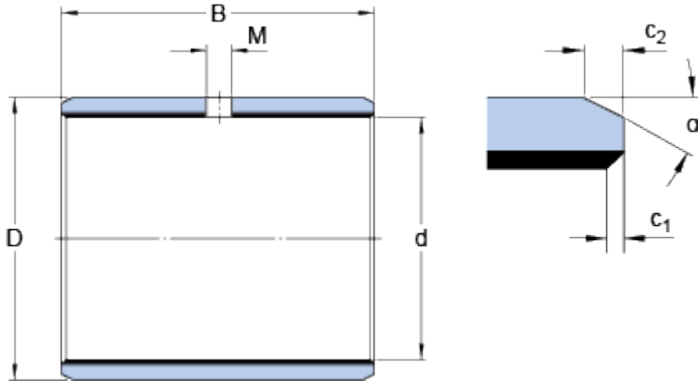


PCM 12012560 M

Dimensions



d		120	mm
D		125	mm
B		60	mm
M		8	mm
c ₁	min.	0.2	mm
c ₁	max.	1	mm
c ₂	min.	1.2	mm
c ₂	max.	2.4	mm
α	±8	20	°

Recommended fits

Tolerance shaft		h8
Tolerance housing		H7

Calculation data

Basic dynamic load rating - radial direction	C	850	kN
Basic static load rating - radial direction	C	1760	kN
Specific dynamic load factor	K	120	N/mm ²
Specific static load factor	K	250	N/mm ²
Factor depending on material and bearing type	K _M	1900	
Permissible sliding velocity	v min.	0	m/s
Permissible sliding velocity	v max.	2.5	m/s
Coefficient of friction	μ min.	0.02	
Coefficient of friction	μ max.	0.2	

Mass

Mass bushing	0.4	kg
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