

PCM 20315 E

Dimensions



d		20	mm
D		23	mm
B		15	mm
c ₁	min.	0.1	mm
c ₁	max.	0.7	mm
c ₂	min.	0.2	mm
c ₂	max.	1	mm
α	±8	20	°

Recommended fits

Tolerance shaft	f7
Tolerance housing	H7

Calculation data

Basic dynamic load rating - radial direction	C	22.8	kN
Basic static load rating - radial direction	C	71	kN
Specific dynamic load factor	K	80	N/mm ²
Specific static load factor	K	250	N/mm ²
Factor depending on material and bearing type	K _M	480	
Permissible sliding velocity	v min.	0	m/s
Permissible sliding velocity	v max.	2	m/s
Coefficient of friction	μ min.	0.03	
Coefficient of friction	μ max.	0.25	

Mass

Mass bushing	0.011	kg
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