



Bearing No. PCM 121410 E

D	14 mm
d	12 mm
B	10 mm
M	– mm
Weight	0,003 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	12x14x10
Width (mm)	10
Mass bushing	0.003 kg
? ±8	20 °
Bearing number	PCM 121410 E
Tolerance shaft	f7
Tolerance housing	H7
c ₂ min.	0.2 mm
c ₁ min.	0.1 mm
c ₁ max.	0.6 mm
c ₂ max.	1 mm
Bore Diameter (mm)	12
Outer Diameter (mm)	14
Basic dynamic load rating (C)	9,65 kN
Specific dynamic load factor K	80 N/mm ²
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

Specific static load factor K_0	250 N/mm ²
Basic dynamic load rating - radial direction C	9.65 kN
Basic static load rating - radial direction C_0	30 kN
Factor depending on material and bearing type K_M	480