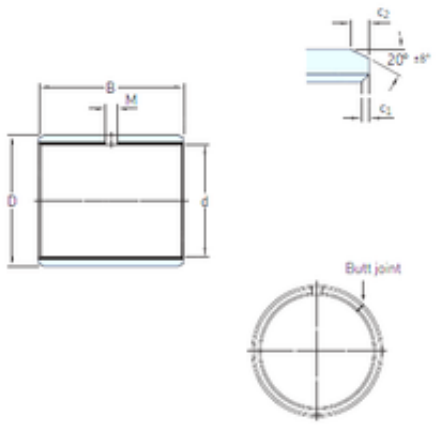
Loyal | PCM 121415 E



Bearing No. PCM 121415 E

D	14 mm
d	12 mm
B	15 mm
M	– mm
Weight	0,0045 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	12x14x15
Width (mm)	15
Mass bushing	0.0045 kg
? ±8	20 °
Bearing number	PCM 121415 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)	14,3 kN
Specific dynamic load factor K	80 N/mm²
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/mm²
Basic dynamic load rating - radial direction C	14.3 kN
Basic static load rating - radial direction C_0	45 kN
Factor depending on material and bearing type K_M	480