



Bearing No. PCM 707540 E

D	75 mm
d	70 mm
B	40 mm
M	– mm
c1 min	0,2 mm
c2 min	1,2 mm
Weight	0,17 Kg
Size (mm)	70x75x40
Width (mm)	40
Mass bushing	0.17 kg
groove type:	Plain Interior
? ±8	20 °
ground type:	Ground
bushing type:	Plain
Bearing number	PCM 707540 E
overall length:	40 mm
Tolerance shaft	f7
inside diameter:	70 mm
bushing material:	PTFE
Tolerance housing	H7
c ₁ min.	0.2 mm
c ₁ max.	1 mm
c ₂ min.	1.2 mm
c ₂ max.	2.4 mm
Bore Diameter (mm)	70
Outer Diameter (mm)	75
bushing outside diameter:	75 mm
overall outside diameter:	75 mm
Basic dynamic load rating (C)	220 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	220 kN
Basic static load rating - radial direction C ₀	680 kN
Factor depending on material and bearing type K _M	480