



# SNR BEARING CORP.OF AMERICA

## 75 mm x 80 mm x 50 mm skf PCM 758050 E Plain bearings,Bushings



Bearing No. PCM 758050 E

Size	75x80x50 mm
Bore Diameter	75 mm
Outer Diameter	80 mm
Width	50 mm
d	75 mm
D	80 mm
B	50 mm
c1 min	0,2 mm
c2 min	1,2 mm
M	– mm
Weight	0,23 Kg
Basic dynamic load rating (C)	300 kN
Category	Plain Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.253
EAN	7316572486788
Product Group	B04264
c <sub>1</sub> min.	0.2 mm
c <sub>1</sub> max.	1 mm
c <sub>2</sub> min.	1.2 mm
c <sub>2</sub> max.	2.4 mm
± 8	20 °
Tolerance shaft	f7

PCM 758050 E Bearing 2D drawings and 3D CAD models



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Tolerance housing	H7
Basic dynamic load rating - radial direction C	300 kN
Basic static load rating - radial direction $C_0$	930 kN
Specific dynamic load factor K	80 N/mm <sup>2</sup>
Specific static load factor $K_0$	250 N/mm <sup>2</sup>
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 $\mu$ min.	0.03
Coefficient of friction $\mu$ max.	0.25
Mass bushing	0.23 kg