



SNR BEARING CORP.OF AMERICA

95 mm x 100 mm x 100 mm skf PCM 95100100 E Plain bearings,Bushings



Bearing No. PCM 95100100 E

Size	95x100x100 mm
Bore Diameter	95 mm
Outer Diameter	100 mm
Width	100 mm
d	95 mm
D	100 mm
B	100 mm
c1 min	0,2 mm
c2 min	1,2 mm
M	– mm
Weight	0,57 Kg
Basic dynamic load rating (C)	750 kN
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.57
Product Group	B04264
c ₁ min.	0.2 mm
c ₁ max.	1 mm
c ₂ min.	1.2 mm
c ₂ max.	2.4 mm
± 8	20 °
Tolerance shaft	h8
Tolerance housing	H7

PCM 95100100 E Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating - radial direction C	750 kN
Basic static load rating - radial direction C ₀	2360 kN
Specific dynamic load factor K	80 N/mm ²
Specific static load factor K ₀	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 bushing	0.57 kg