



7,938 mm x 9,525 mm x 12,7 mm skf PCZ 0508
E Plain bearings,Bushings

Bearing No. PCZ 0508 E

Size	7.938x9.525x12.7 mm
Bore Diameter	7,938 mm
Outer Diameter	9,525 mm
Width	12,7 mm
d	7,938 mm
D	9,525 mm
B	12,7 mm
c1 min	0,1 mm
c2 min	0,2 mm
M	– mm
Weight	0,002 Kg
Basic dynamic load rating (C)	8 kN
c ₁ min.	0.1 mm
c ₁ max.	0.4 mm
c ₂ min.	0.2 mm
c ₂ max.	0.8 mm
± 8	20 °
Shaft diameter range min.	7.889 mm
Shaft diameter range max.	7.912 mm
Housing bore range min.	9.517 mm
Housing bore range max.	9.533 mm
Basic dynamic load rating - radial direction C	8 kN
Basic static load rating - radial direction C ₀	25 kN

PCZ 0508 E Bearing 2D drawings and 3D CAD models



NTN BEARING MANUFACTURING DE MEXICO,S...

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	0.002 kg