



NTN DRIVESHAFT ANDERSON, INC.

40 mm x 44 mm x 40 mm SKF PCM 404440 M plain bearings



Bearing No. PCM 404440 M

Size	40x44x40 mm
Bore Diameter	40 mm
Outer Diameter	44 mm
Width	40 mm
d	40 mm
D	44 mm
B	40 mm
c1 min	0,1 mm
c2 min	0,8 mm
M	4 mm
Weight	0,066 Kg
Basic dynamic load rating (C)	190 kN
c ₁ min.	0.1 mm
c ₁ max.	0.7 mm
c ₂ min.	0.8 mm
c ₂ max.	1.6 mm
± 8	20 °
Tolerance shaft	h8
Tolerance housing	H7
Basic dynamic load rating - radial direction C	190 kN
Basic static load rating - radial direction C ₀	390 kN
Specific dynamic load factor K	120 N/mm ²
Specific static load factor K ₀	250 N/mm ²

PCM 404440 M Bearing 2D drawings and 3D CAD models



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Factor depending on material and bearing type K_M	1900
Permissible sliding velocity v min.	0 m/s
Permissible sliding velocity v max.	2.5 m/s
Coefficient of friction μ min.	0.02
Coefficient of friction μ max.	0.2
Mass bushing	0.066 kg