



Bearing No. PCM 120125100 M

D	125 mm
d	120 mm
B	100 mm
M	8 mm
c1 min	0,2 mm
c2 min	1,2 mm
Weight	0,665 Kg
Category	Plain Bearings
Size (mm)	120x125x100
Inventory	0.0
Width (mm)	100
Mass bushing	0.67 kg
? ±8	20 °
Product Group	B04264
Bearing number	PCM 120125100 M
Tolerance shaft	h8
Manufacturer Name	SKF
Tolerance housing	H7
Weight / Kilogram	0.701
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)	120
Outer Diameter (mm)	125
Minimum Buy Quantity	N/A
Basic dynamic load rating (C)	1 430 kN
Specific dynamic load factor K	120 N/mm ²
Permissible sliding	0 m/s

velocity v min.	
Permissible sliding velocity v max.	2.5 m/s
Coefficient of friction μ min.	0.02
Coefficient of friction μ max.	0.2
Specific static load factor K_0	250 N/mm ²
Basic dynamic load rating - radial direction C	1430 kN
Basic static load rating - radial direction C_0	3000 kN
Factor depending on material and bearing type K_M	1900