



Bearing No. PCM 190195100 M

D	195 mm
d	190 mm
B	100 mm
M	8 mm
c1 min	0,2 mm
c2 min	1,2 mm
Weight	1,05 Kg
Category	Bearings
Size (mm)	190x195x100
Inventory	0.0
Width (mm)	100
Mass bushing	1.05 kg
? ±8	20 °
Product Group	B04264
Bearing number	PCM 190195100 M
Tolerance shaft	h8
Manufacturer Name	SKF
Tolerance housing	H7
Weight / Kilogram	0
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)	190
Outer Diameter (mm)	195
Minimum Buy Quantity	N/A
Basic dynamic load rating (C)	2 240 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	2240 kN
Basic static load rating - radial direction C_0	4650 kN
Factor depending on material and bearing type K_M	1900