



Bearing No. PCM 353950 E

D	39 mm
d	35 mm
B	50 mm
M	– mm
c1 min	0,1 mm
c2 min	0,8 mm
Weight	0,087 Kg
Category	Plain Bearings
Size (mm)	35x39x50
Inventory	0.0
Width (mm)	50
Mass bushing	0.087 kg
? ±8	20 °
Product Group	B04264
Bearing number	PCM 353950 E
Tolerance shaft	f7
Manufacturer Name	SKF
Tolerance housing	H7
Weight / Kilogram	0.974
c <sub>1</sub> min.	0.1 mm
c <sub>1</sub> max.	0.7 mm
c <sub>2</sub> min.	0.8 mm
c <sub>2</sub> max.	1.6 mm
Bore Diameter (mm)	35
Outer Diameter (mm)	39
Minimum Buy Quantity	N/A
Basic dynamic load rating (C)	137 kN
Specific dynamic load factor K	80 N/mm <sup>2</sup>
Permissible sliding	0 m/s

velocity v min.	
Permissible sliding velocity v max.	2 m/s
Coefficient of friction $\mu$ min.	0.03
Coefficient of friction $\mu$ max.	0.25
Specific static load factor $K_0$	250 N/mm <sup>2</sup>
Basic dynamic load rating - radial direction C	137 kN
Basic static load rating - radial direction $C_0$	430 kN
Factor depending on material and bearing type $K_M$	480