



Bearing No. PCM 081006 E

D	10 mm
d	8 mm
B	6 mm
M	- mm
UNSPSC	31171515
c1 min	0,1 mm
c2 min	0,2 mm
Weight	0,0012 Kg
Category	Plain Bearings
Size (mm)	8x10x6
Inventory	0.0
Width (mm)	6
Mass bushing	0.0012 kg
? ±8	20 °
Product Group	B04264
Bearing number	PCM 081006 E
Tolerance shaft	f7
Weight / Kilogram	0.001
Manufacturer Name	SKF
Tolerance housing	H7
c <sub>1</sub> min.	0.1 mm
c <sub>1</sub> max.	0.6 mm
c <sub>2</sub> min.	0.2 mm
c <sub>2</sub> max.	1 mm
Bore Diameter (mm)	8
Outer Diameter (mm)	10
Minimum Buy Quantity	N/A
Basic dynamic load rating (C)	3,8 kN
Specific dynamic load factor K	80 N/mm <sup>2</sup>

Permissible sliding velocity $v$ min.	0 m/s
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 $C$	3.8 kN
Basic static load rating - radial direction $C_0$	12 kN
Factor depending on material and bearing type $K_M$	480