



Bearing No. PCZ 0806 M

D	15,081 mm
d	12,7 mm
B	9,525 mm
M	3 mm
Weight	0,003 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	12.7x15.081x9.525
Width (mm)	9,525
Mass bushing	0.003 kg
? ±8	20 °
Bearing number	PCZ 0806 M
c <sub>2</sub> max.	1 mm
c <sub>1</sub> min.	0.1 mm
c <sub>1</sub> max.	0.6 mm
c <sub>2</sub> min.	0.2 mm
Bore Diameter (mm)	12,7
Outer Diameter (mm)	15,081
Housing bore range min.	15.08 mm
Housing bore range max.	15.098 mm
Shaft diameter range min.	12.413 mm
Shaft diameter range max.	12.438 mm
Basic dynamic load rating (C)	14,6 kN
Specific dynamic load factor K	120 N/mm <sup>2</sup>
Permissible sliding velocity v min.	0 m/s
Permissible sliding	2.5 m/s

velocity v max.	
Coefficient of friction $\mu$ min.	0.02
Coefficient of friction $\mu$ max.	0.2
Specific static load factor $K_0$	250 N/mm <sup>2</sup>
Basic dynamic load rating - radial direction C	14.6 kN
Basic static load rating - radial direction $C_0$	30 kN
Factor depending on material and bearing type $K_M$	1900