



### Bearing No. PCZ 0203 E

D	4,763 mm
d	3,175 mm
B	4,763 mm
M	– mm
Weight	0,00034 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	3.175x4.763x4.763
Width (mm)	4,763
Mass bushing	0.00034 kg
? ±8	20 °
Bearing number	PCZ 0203 E
c <sub>2</sub> max.	0.8 mm
c <sub>1</sub> min.	0.1 mm
c <sub>1</sub> max.	0.4 mm
c <sub>2</sub> min.	0.2 mm
Bore Diameter (mm)	3,175
Outer Diameter (mm)	4,763
Housing bore range min.	4.757 mm
Housing bore range max.	4.77 mm
Shaft diameter range min.	3.139 mm
Shaft diameter range max.	3.157 mm
Basic dynamic load rating (C)	1,2 kN
Specific dynamic load factor K	80 N/mm <sup>2</sup>
Permissible sliding velocity v min.	0 m/s
Permissible sliding	2 m/s

velocity v max.	
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	1.2 kN
Basic static load rating - radial direction $C_0$	3.75 kN
Factor depending on material and bearing type $K_M$	480