



Bearing No. PCZ 0404 E

D	7,938 mm
d	6,35 mm
B	6,35 mm
M	– mm
Weight	0,00081 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	6.35x7.938x6.35
Width (mm)	6,35
Mass bushing	0.00081 kg
? ±8	20 °
Bearing number	PCZ 0404 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)	6,35
Outer Diameter (mm)	7,938
Housing bore range min.	7.93 mm
Housing bore range max.	7.945 mm
Shaft diameter range min.	6.302 mm
Shaft diameter range max.	6.325 mm
Basic dynamic load rating (C)	3,25 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	3.25 kN
Basic static load rating - radial direction $C_0$	10 kN
Factor depending on material and bearing type $K_M$	480