



### Bearing No. PCZ 0612 E

D	11,906 mm
d	9,525 mm
B	19,05 mm
M	– mm
Weight	0,0058 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	9.525x11.906x19.05
Width (mm)	19,05
Mass bushing	0.0058 kg
? ±8	20 °
Bearing number	PCZ 0612 E
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)	9,525
Outer Diameter (mm)	11,906
Housing bore range min.	11.897 mm
Housing bore range max.	11.915 mm
Shaft diameter range min.	9.477 mm
Shaft diameter range max.	9.5 mm
Basic dynamic load rating (C)	14,6 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	14.6 kN
Basic static load rating - radial direction $C_0$	45.5 kN
Factor depending on material and bearing type $K_M$	480