



### Bearing No. PCZ 1012 E

D	18,256 mm
d	15,875 mm
B	19,05 mm
M	– mm
Weight	0,009 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	15.875x18.256x19.05
Width (mm)	19,05
Mass bushing	0.009 kg
? ±8	20 °
Bearing number	PCZ 1012 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)	15,875
Outer Diameter (mm)	18,256
Housing bore range min.	18.247 mm
Housing bore range max.	18.268 mm
Shaft diameter range min.	15.824 mm
Shaft diameter range max.	15.85 mm
Basic dynamic load rating (C)	24 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	24 kN
Basic static load rating - radial direction $C_0$	75 kN
Factor depending on material and bearing type $K_M$	480