



Bearing No. PCZ 5648 E

D	93,663 mm
d	88,9 mm
B	76,2 mm
M	– mm
Weight	0,395 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	88.9x93.663x76.2
Width (mm)	76,2
Mass bushing	0.4 kg
? ±8	20 °
Bearing number	PCZ 5648 E
c ₂ max.	2.4 mm
c ₁ min.	0.2 mm
c ₁ max.	1 mm
c ₂ min.	1.2 mm
Bore Diameter (mm)	88,9
Outer Diameter (mm)	93,663
Housing bore range min.	93.619 mm
Housing bore range max.	93.655 mm
Shaft diameter range min.	88.844 mm
Shaft diameter range max.	88.9 mm
Basic dynamic load rating (C)	530 kN
Specific dynamic load factor K	80 N/mm ²
Permissible sliding velocity v min.	0 m/s
Permissible sliding	2 m/s

velocity v max.	
Coefficient of friction μ min.	0.03
Coefficient of friction μ max.	0.25
Specific static load factor K_0	250 N/mm ²
Basic dynamic load rating - radial direction C	530 kN
Basic static load rating - radial direction C_0	1660 kN
Factor depending on material and bearing type K_M	480