



Bearing No. PCZ 6448 E

D	106,363 mm
d	101,6 mm
B	76,2 mm
M	– mm
Weight	0,45 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	101.6x106.363x76.2
Width (mm)	76,2
Mass bushing	0.45 kg
? ±8	20 °
Bearing number	PCZ 6448 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)	101,6
Outer Diameter (mm)	106,363
Housing bore range min.	106.319 mm
Housing bore range max.	106.355 mm
Shaft diameter range min.	101.544 mm
Shaft diameter range max.	101.6 mm
Basic dynamic load rating (C)	610 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	610 kN
Basic static load rating - radial direction C_0	1900 kN
Factor depending on material and bearing type K_M	480