



Bearing No. PCZ 3016 E

D	52,388 mm
d	47,625 mm
B	25,4 mm
M	– mm
Weight	0,072 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	47.625x52.388x25.4
Width (mm)	25,4
Mass bushing	0.072 kg
? ±8	20 °
Bearing number	PCZ 3016 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)	47,625
Outer Diameter (mm)	52,388
Housing bore range min.	52.377 mm
Housing bore range max.	52.408 mm
Shaft diameter range min.	47.551 mm
Shaft diameter range max.	47.592 mm
Basic dynamic load rating (C)	93 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	93 kN
Basic static load rating - radial direction C_0	290 kN
Factor depending on material and bearing type K_M	480