



Bearing No. PCZ 0303 E

D	6,35 mm
d	4,763 mm
B	4,763 mm
M	– mm
Weight	0,00048 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	4.763x6.35x4.763
Width (mm)	4,763
Mass bushing	0.00048 kg
? ±8	20 °
Bearing number	PCZ 0303 E
c ₂ max.	0.8 mm
c ₁ min.	0.1 mm
c ₁ max.	0.4 mm
c ₂ min.	0.2 mm
Bore Diameter (mm)	4,763
Outer Diameter (mm)	6,35
Housing bore range min.	6.342 mm
Housing bore range max.	6.358 mm
Shaft diameter range min.	4.719 mm
Shaft diameter range max.	4.737 mm
Basic dynamic load rating (C)	1,8 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	1.8 kN
Basic static load rating - radial direction C_0	5.7 kN
Factor depending on material and bearing type K_M	480