



Bearing No. PCZ 3036 M

D	52,388 mm
d	47,625 mm
B	57,15 mm
M	5 mm
Weight	0,145 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	47.625x52.388x57.15
Width (mm)	57,15
Mass bushing	0.14 kg
? ±8	20 °
Bearing number	PCZ 3036 M
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.	52.388 mm
Housing bore range max.	52.418 mm
Shaft diameter range min.	47.285 mm
Shaft diameter range max.	47.325 mm
Basic dynamic load rating (C)	320 kN
Specific dynamic load factor K	120 N/mm ²
Permissible sliding velocity v min.	0 m/s
Permissible sliding	2.5 m/s

velocity v max.	
Coefficient of friction μ min.	0.02
Coefficient of friction μ max.	0.2
Specific static load factor K_0	250 N/mm ²
Basic dynamic load rating - radial direction C	320 kN
Basic static load rating - radial direction C_0	670 kN
Factor depending on material and bearing type K_M	1900