



Bearing No. PCZ 3030 M

D	52,388 mm
d	47,625 mm
B	47,625 mm
M	5 mm
Weight	0,125 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	47.625x52.388x47.625
Width (mm)	47,625
Mass bushing	0.13 kg
? ±8	20 °
Bearing number	PCZ 3030 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)	270 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	270 kN
Basic static load rating - radial direction C_0	560 kN
Factor depending on material and bearing type K_M	1900