



Bearing No. PCZ 3216 M

D	55,563 mm
d	50,8 mm
B	25,4 mm
M	6 mm
Weight	0,07 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	50.8x55.563x25.4
Width (mm)	25,4
Mass bushing	0.07 kg
? ±8	20 °
Bearing number	PCZ 3216 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)	50,8
Outer Diameter (mm)	55,563
Housing bore range min.	55.563 mm
Housing bore range max.	55.593 mm
Shaft diameter range min.	50.452 mm
Shaft diameter range max.	50.498 mm
Basic dynamic load rating (C)	150 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	150 kN
Basic static load rating - radial direction C_0	310 kN
Factor depending on material and bearing type K_M	1900