



Bearing No. PCZ 2416 M

D	42,069 mm
d	38,1 mm
B	25,4 mm
M	4 mm
Weight	0,043 Kg
c1 min	0,1 mm
c2 min	0,8 mm
Size (mm)	38.1x42.069x25.4
Width (mm)	25,4
Mass bushing	0.043 kg
? ±8	20 °
Bearing number	PCZ 2416 M
c ₂ max.	1.6 mm
c ₁ min.	0.1 mm
c ₁ max.	0.7 mm
c ₂ min.	0.8 mm
Bore Diameter (mm)	38,1
Outer Diameter (mm)	42,069
Housing bore range min.	42.067 mm
Housing bore range max.	42.093 mm
Shaft diameter range min.	37.765 mm
Shaft diameter range max.	37.805 mm
Basic dynamic load rating (C)	112 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	112 kN
Basic static load rating - radial direction C_0	236 kN
Factor depending on material and bearing type K_M	1900