



Bearing No. PCZ 1012 M

D	18,256 mm
d	15,875 mm
B	19,05 mm
M	3 mm
Weight	0,0073 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	15.875x18.256x19.05
Width (mm)	19,05
Mass bushing	0.0073 kg
? ±8	20 °
Bearing number	PCZ 1012 M
c ₂ max.	1 mm
c ₁ min.	0.1 mm
c ₁ max.	0.6 mm
c ₂ min.	0.2 mm
Bore Diameter (mm)	15,875
Outer Diameter (mm)	18,256
Housing bore range min.	18.255 mm
Housing bore range max.	18.275 mm
Shaft diameter range min.	15.585 mm
Shaft diameter range max.	15.611 mm
Basic dynamic load rating (C)	36 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	36 kN
Basic static load rating - radial direction C_0	75 kN
Factor depending on material and bearing type K_M	1900