



Bearing No. PCZ 2028 M

D	35,719 mm
d	31.75 mm
B	44,45 mm
M	4 mm
Weight	0,063 Kg
c1 min	0,1 mm
c2 min	0,8 mm
Size (mm)	31.75x35.719x44.45
Width (mm)	44,45
Mass bushing	0.063 kg
? ±8	20 °
Bearing number	PCZ 2028 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)	31.75
Outer Diameter (mm)	35,719
Housing bore range min.	35.72 mm
Housing bore range max.	35.743 mm
Shaft diameter range min.	31.422 mm
Shaft diameter range max.	31.463 mm
Basic dynamic load rating (C)	166 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	166 kN
Basic static load rating - radial direction C_0	345 kN
Factor depending on material and bearing type K_M	1900