



Bearing No. PCZ 6460 M

D	106,363 mm
d	101,6 mm
B	95,25 mm
M	8 mm
Weight	0,51 Kg
c1 min	0,2 mm
c2 min	1,2 mm
Size (mm)	101.6x106.363x95.25
Width (mm)	95,25
Mass bushing	0.51 kg
? ±8	20 °
Bearing number	PCZ 6460 M
c <sub>2</sub> max.	2.4 mm
c <sub>1</sub> min.	0.2 mm
c <sub>1</sub> max.	1 mm
c <sub>2</sub> min.	1.2 mm
Bore Diameter (mm)	101,6
Outer Diameter (mm)	106,363
Housing bore range min.	106.362 mm
Housing bore range max.	106.398 mm
Shaft diameter range min.	101.135 mm
Shaft diameter range max.	101.191 mm
Basic dynamic load rating (C)	1 140 kN
Specific dynamic load factor K	120 N/mm <sup>2</sup>
Permissible sliding velocity v min.	0 m/s
Permissible sliding	2.5 m/s

velocity v max.	
Coefficient of friction $\mu$ min.	0.02
Coefficient of friction $\mu$ max.	0.2
Specific static load factor $K_0$	250 N/mm <sup>2</sup>
Basic dynamic load rating - radial direction C	1140 kN
Basic static load rating - radial direction $C_0$	2400 kN
Factor depending on material and bearing type $K_M$	1900