



Bearing No. PCM 182025 M

D	20 mm
d	18 mm
B	25 mm
M	3 mm
Weight	0,0084 Kg
c1 min	0,1 mm
c2 min	0,2 mm
Size (mm)	18x20x25
Width (mm)	25
Mass bushing	0.0084 kg
? ±8	20 °
Bearing number	PCM 182025 M
Tolerance shaft	h8
Tolerance housing	H7
c ₂ min.	0.2 mm
c ₁ min.	0.1 mm
c ₁ max.	0.6 mm
c ₂ max.	1 mm
Bore Diameter (mm)	18
Outer Diameter (mm)	20
Basic dynamic load rating (C)	54 kN
Specific dynamic load factor K	120 N/mm ²
Permissible sliding velocity v min.	0 m/s
Permissible sliding velocity v max.	2.5 m/s
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	54 kN
Basic static load rating - radial direction C_0	112 kN
Factor depending on material and bearing type K_M	1900