



USK BEARING COMPANY

76,2 mm x 80,963 mm x 76,2 mm skf PCZ 4848
M Plain bearings, Bushings



Bearing No. PCZ 4848 M

PCZ 4848 M Bearing 2D drawings and 3D CAD models

Size	76.2x80.963x76.2 mm
Bore Diameter	76,2 mm
Outer Diameter	80,963 mm
Width	76,2 mm
d	76,2 mm
D	80,963 mm
B	76,2 mm
c1 min	0,2 mm
c2 min	1,2 mm
M	6 mm
Weight	0,31 Kg
Basic dynamic load rating (C)	695 kN
c ₁ min.	0.2 mm
c ₁ max.	1 mm
c ₂ min.	1.2 mm
c ₂ max.	2.4 mm
± 8	20 °
Shaft diameter range min.	75.771 mm
Shaft diameter range max.	75.816 mm
Housing bore range min.	80.963 mm
Housing bore range max.	80.998 mm
Basic dynamic load rating - radial direction C	695 kN
Basic static load rating - radial direction C ₀	1430 kN



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Specific dynamic load factor K	120 N/mm ²
Specific static load factor K_0	250 N/mm ²
Factor depending on material and bearing type K_M	1900
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
Mass bushing	0.31 kg