



**Bearing No. PCZ 1416 E**

D	25,4 mm
d	22,225 mm
B	25,4 mm
M	- mm
c1 min	0,1 mm
c2 min	0,2 mm
Weight	0,023 Kg
Category	Bearings
Inventory	0.0
Size (mm)	22.225x25.4x25.4
Width (mm)	25,4
Mass bushing	0.023 kg
? ±8	20 °
Product Group	B04264
Bearing number	PCZ 1416 E
Manufacturer Name	SKF
Weight / Kilogram	0
c <sub>2</sub> min.	0.2 mm
Bore Diameter (mm)	22,225
c <sub>2</sub> max.	1 mm
c <sub>1</sub> min.	0.1 mm
c <sub>1</sub> max.	0.7 mm
Outer Diameter (mm)	25,4
Minimum Buy Quantity	N/A
Housing bore range max.	25.413 mm
Housing bore range min.	25.392 mm
Shaft diameter range max.	22.202 mm
Shaft diameter range min.	22.172 mm

Basic dynamic load rating (C)	44 kN
Specific dynamic load factor K	80 N/mm <sup>2</sup>
Permissible sliding velocity v min.	0 m/s
Permissible sliding velocity v max.	2 m/s
Coefficient of friction $\mu$ min.	0.03
Coefficient of friction $\mu$ max.	0.25
Specific static load factor $K_0$	250 N/mm <sup>2</sup>
Basic dynamic load rating - radial direction C	44 kN
Basic static load rating - radial direction $C_0$	137 kN
Factor depending on material and bearing type $K_M$	480