



# BEARING ITALIA S.P.A

## 28 mm x 32 mm x 25 mm skf PCM 283225 E Plain bearings, Bushings



Bearing No. PCM 283225 E

Size	28x32x25 mm
Bore Diameter	28 mm
Outer Diameter	32 mm
Width	25 mm
d	28 mm
D	32 mm
B	25 mm
c1 min	0,1 mm
c2 min	0,8 mm
M	– mm
Weight	0,035 Kg
Basic dynamic load rating (C)	54 kN
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
UNSPSC	31171515
Weight / Kilogram	0.948
EAN	7316572563205
Product Group	B04264
c <sub>1</sub> min.	0.1 mm
c <sub>1</sub> max.	0.7 mm
c <sub>2</sub> min.	0.8 mm
c <sub>2</sub> max.	1.6 mm
± 8	20 °

PCM 283225 E Bearing 2D drawings and 3D CAD models



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Tolerance shaft	f7
Tolerance housing	H7
Basic dynamic load rating - radial direction C	54 kN
Basic static load rating - radial direction C <sub>0</sub>	170 kN
Specific dynamic load factor K	80 N/mm <sup>2</sup>
Specific static load factor K <sub>0</sub>	250 N/mm <sup>2</sup>
Factor depending on material and bearing type K <sub>M</sub>	480
Permissible sliding velocity v min.	0 m/s
Permissible sliding velocity v max.	2 m/s
Coefficient of friction μ min.	0.03
Coefficient of friction μ max.	0.25
Mass bushing	0.035 kg