

# SKF PCZ 1616 E plain bearings

SKF PCZ 1616 E plain bearings Engineering 110 Outer Diameter (mm) Calculator , Manufacturing Service . Get Your Free. 180x110x69 Size (mm)

Size (mm)	180x110x69
Bore Diameter (mm)	180
Outer Diameter (mm)	110
Width (mm)	69
d	110 mm
D	180 mm
B	69 mm
d2	132 mm
D1	163 mm
s1	11.4 mm
s2	4.6 mm
r1,2 – min.	2 mm
da – min.	121 mm
da – max.	149 mm
Da – max.	169 mm
ra – max.	2 mm
Basic dynamic load rating – C	670 kN
Basic static load rating – C0	1000 kN
Fatigue load limit – Pu	104 kN
Limiting speed	900 r/min
Factor – k1	0.111
Factor – k2	0.097
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316571230511
Product Group	B04144
d2 ≈	132 mm
D1 ≈	163 mm
s1 max.	11.4 mm
s2 max.	4.6 mm
r1,2 min.	2 mm
da min.	121 mm
da max.	149 mm
Da max.	169 mm
ra max.	2 mm
Basic dynamic load rating C	670 kN
Basic static load rating C0	1000 kN
Fatigue load limit Pu	104 kN
Misalignment factor k1	0.111
Operating clearance factor k2	0.097
Mass bearing	7.1 kg