



SKF BEARING MANUFACTURING CO.,LTD.



120 mm x 180 mm x 28 mm FAG 6024-2Z deep groove ball bearings

Bearing No. 6024-2Z

6024-2Z Bearing 2D drawings and 3D CAD models

Size	120x180x28 mm
Bore Diameter	120 mm
Outer Diameter	180 mm
Width	28 mm
d	120 mm
D	180 mm
B	28 mm
D ₂	165,4 mm
D _{a max}	171,2 mm
d ₁	139,4 mm
d _{a min}	128,8 mm
r _{a max}	2 mm
r _{min}	2 mm
m	2,23 kg / Weight
C _r	88000 N / Dynamic load rating (radial)
C _{0r}	77000 N / Static load rating (radial)
n _G	4250 1/min / Limiting speed
n _B	4450 1/min / Reference speed
C _{ur}	3550 N / Fatigue limit load, radial