



Bearing Rolamentos do Brasil Ltda.



55 mm x 90 mm x 18 mm SKF 6011NR deep groove ball bearings

Bearing No. 6011NR

6011NR Bearing 2D drawings and 3D CAD models

Size	55x90x18 mm
Bore Diameter	55 mm
Outer Diameter	90 mm
Width	18 mm
d	55 mm
D	90 mm
B	18 mm
C	18 mm
b	2,7 mm
d1	66,3 mm
f	2,46 mm
r0 max.	0,6 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
C	2,87 mm
D2	81,5 mm
D3	86,79 mm
D4	96,5 mm
Ca max.	5,33 mm
da min.	3 mm
da max	61 mm
Da max.	84 mm
Db min.	98 mm
ra max.	1 mm
Weight	0,38 Kg



Bearing Rolamentos do Brasil Ltda.

Basic dynamic load rating (C)	29,6 kN
Basic static load rating (C0)	21,2 kN
Fatigue load limit (Pu)	0,9
Reference speed	16000 r/min
Limiting speed	10000 r/min
Calculation factor (f0)	15