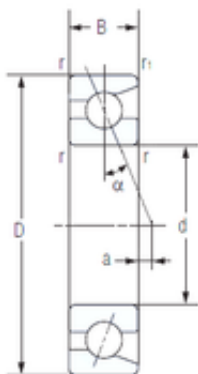




SKF BEARING LTD.

65 mm x 100 mm x 18 mm NACHI 7013C angular contact ball bearings



Bearing No. 7013C

Size	65x100x18 mm
Bore Diameter	65 mm
Outer Diameter	100 mm
Width	18 mm
d	65 mm
D	100 mm
B	18 mm
C	18 mm
Angle (°)	15 °
a	0,5 mm
r min.	1,1 mm
r1 min.	0,6 mm
da min.	71 mm
Da max.	94 mm
ra max.	1 mm
Weight	0,47 Kg
Basic dynamic load rating (C)	37,5 kN
Basic static load rating (C0)	34,5 kN
(Grease) Lubrication Speed	14200 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	65 mm
Outside Diameter	100 mm
Width	18 mm

7013C Bearing 2D drawings and 3D CAD models



SKF BEARING LTD.

Fillet Radius/Chamfer	1.1 mm
r1	0.6 mm
Dynamic Load Rating	37,500 N
Static Load Rating	34,500 N
Limiting Speed - Grease	9,700 rpm
Limiting Speed - Oil	13,000 rpm
da1 (min)	71 mm
da2 (min)	71 mm
Da1 (max)	94 mm
Da2 (max)	96 mm
ra (max)	1 mm
ra1 (max)	0.6 mm