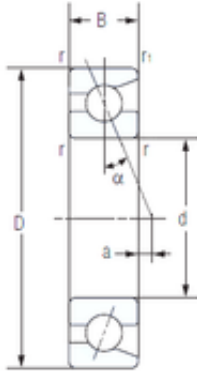




NACHI BEARINGS TRAINING INDUSTRY

100 mm x 150 mm x 24 mm NACHI 7020C angular contact ball bearings



Bearing No. 7020C

7020C Bearing 2D drawings and 3D CAD models

Size	100x150x24 mm
Bore Diameter	100 mm
Outer Diameter	150 mm
Width	24 mm
d	100 mm
D	150 mm
B	24 mm
C	24 mm
Angle (°)	15 °
a	2,4 mm
r min.	1,5 mm
r1 min.	1 mm
da min.	107 mm
Da max.	143 mm
ra max.	1.5 mm
Weight	1,37 Kg
Basic dynamic load rating (C)	76 kN
Basic static load rating (C0)	77,5 kN
(Grease) Lubrication Speed	9300 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	100 mm
Outside Diameter	150 mm
Width	24 mm



NACHI BEARINGS TRAINING INDUSTRY

Fillet Radius/Chamfer	1.5 mm
r1	1 mm
Dynamic Load Rating	76,000 N
Static Load Rating	77,500 N
Limiting Speed - Grease	6,400 rpm
Limiting Speed - Oil	8,800 rpm
da1 (min)	107 mm
da2 (min)	107 mm
Da1 (max)	143 mm
Da2 (max)	145.6 mm
ra (max)	1.5 mm
ra1 (max)	1 mm