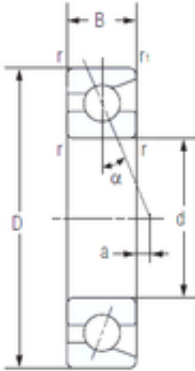




DRIVESHAFT AND BEARINGS MANUFACTURE C...

50 mm x 80 mm x 16 mm NACHI 7010C angular contact ball bearings



Bearing No. 7010C

7010C Bearing 2D drawings and 3D CAD models

Size	50x80x16 mm
Bore Diameter	50 mm
Outer Diameter	80 mm
Width	16 mm
d	50 mm
D	80 mm
B	16 mm
C	16 mm
Angle (°)	15 °
a -	0,5 mm
r min.	1 mm
r1 min.	0,6 mm
da min.	55 mm
Da max.	75 mm
ra max.	1 mm
Weight	0,285 Kg
Basic dynamic load rating (C)	26,2 kN
Basic static load rating (C0)	22 kN
(Grease) Lubrication Speed	18000 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	50 mm
Outside Diameter	80 mm
Width	16 mm



DRIVESHAFT AND BEARINGS MANUFACTURE C...

Fillet Radius/Chamfer	1 mm
r1	0.6 mm
a	-0.5 mm
Dynamic Load Rating	26,200 N
Static Load Rating	22,000 N
Limiting Speed - Grease	12,000 rpm
Limiting Speed - Oil	17,000 rpm
da1 (min)	55 mm
da2 (min)	55 mm
Da1 (max)	75 mm
Da2 (max)	77 mm
ra (max)	1 mm
ra1 (max)	0.6 mm