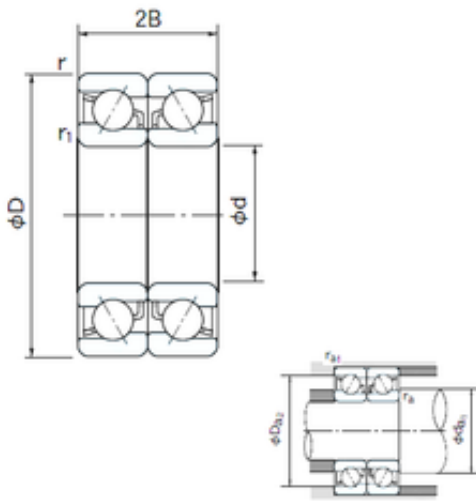




CYSD BEARING-ENGLAND CO.,LTD.



20 mm x 47 mm x 14 mm NACHI 7204BDB
angular contact ball bearings

Bearing No. 7204BDB

7204BDB Bearing 2D drawings and 3D CAD models

Size	20x47x14 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	14 mm
d	20 mm
D	47 mm
B	14 mm
C	14 mm
Angle (°)	40 °
a	7.1 mm
r min.	1 mm
r1 min.	0.6 mm
2B	28 mm
da min.	23 mm
Da max.	43.4 mm
ra max.	0.6 mm
Weight	0.110 Kg
Basic dynamic load rating (C)	22,3 kN
Basic static load rating (C0)	15,7 kN
(Grease) Lubrication Speed	9500 r/min
Bore Type	Cylindrical Bore
Enclosure	Open
Configuration	Duplex
Bore Size	20 mm
Outside Diameter	47 mm



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Width	14 mm
Fillet Radius/Chamfer	1 mm
r1	0.6 mm
Dynamic Load Rating	22,300 N
Static Load Rating	15,700 N
Limiting Speed - Grease	9,500 rpm
Limiting Speed - Oil	13,000 rpm
da1 (min)	26 mm
da2 (min)	23 mm
Da1 (max)	41 mm
Da2 (max)	43.4 mm
ra (max)	1 mm
ra1 (max)	0.6 mm