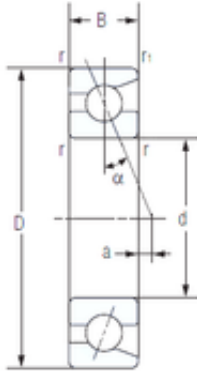




Double BALL BEARINGS CO, LTD

35 mm x 72 mm x 17 mm NACHI 7207C angular contact ball bearings



Bearing No. 7207C

Size	35x72x17 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	17 mm
d	35 mm
D	72 mm
B	17 mm
C	17 mm
Angle (°)	15 °
a -	2,3 mm
r min.	1,1 mm
r1 min.	0,6 mm
da min.	42 mm
Da max.	65 mm
ra max.	1 mm
Weight	0,295 Kg
Basic dynamic load rating (C)	30,5 kN
Basic static load rating (C0)	20,1 kN
(Grease) Lubrication Speed	21800 r/min
Configuration	Single Row
Enclosure	Open
Bore Type	Cylindrical Bore
Bore Size	35 mm
Outside Diameter	72 mm
Width	17 mm

7207C Bearing 2D drawings and 3D CAD models



Double BALL BEARINGS CO, LTD

Fillet Radius/Chamfer	1.1 mm
r1	0.6 mm
a	-2.8 mm
Dynamic Load Rating	30,500 N
Static Load Rating	20,100 N
Limiting Speed - Grease	15,000 rpm
Limiting Speed - Oil	21,000 rpm
da1 (min)	42 mm
da2 (min)	42 mm
Da1 (max)	65 mm
Da2 (max)	67 mm
ra (max)	1 mm
ra1 (max)	0.6 mm