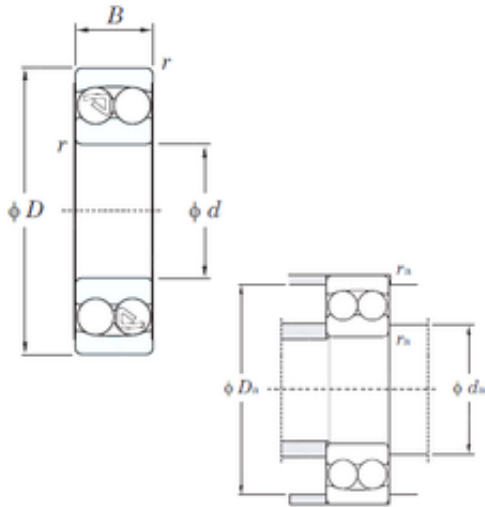




NTN BEARING CORP.

100 mm x 215 mm x 47 mm KOYO 1320 self aligning ball bearings

Bearing No. 1320



1320 Bearing 2D drawings and 3D CAD models

Size	100x215x47 mm
Bore Diameter	100 mm
Outer Diameter	215 mm
Width	47 mm
d	100 mm
D	215 mm
B	47 mm
C	47 mm
r min.	3 mm
da min.	113 mm
Da max.	202 mm
ra max.	2.5 mm
Weight	8.30 Kg
Basic dynamic load rating (C)	143 kN
Basic static load rating (C0)	57.3 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3400 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.78
Calculation factor (Y1)	2.66