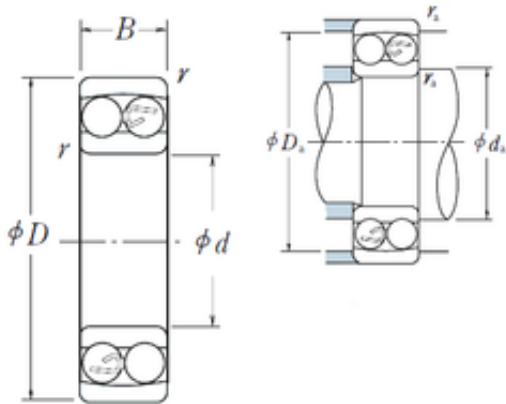




## BEARING USA CORP.

### 12 mm x 32 mm x 14 mm 3307-BD-TVH Double Row Angular Contact Ball Bearing 35x80x34.9m

Bearing No. 2201



2201 Bearing 2D drawings and 3D CAD models

Size	12x32x14 mm
Bore Diameter	12 mm
Outer Diameter	32 mm
Width	14 mm
d	12 mm
D	32 mm
B	14 mm
C	14 mm
r min.	0,6 mm
da min.	16 mm
Da max.	28 mm
ra max.	0,6 mm
Weight	0,048 Kg
Basic dynamic load rating (C)	7,75 kN
Basic static load rating (C0)	1,73 kN
(Grease) Lubrication Speed	22 000 r/min
(Oil) Lubrication Speed	26 000 r/min
Calculation factor (e)	0,58
Calculation factor (Y0)	1,1
Calculation factor (Y2)	1,7
SRI	2.92
Y3	1.1
hidYobi	2201
LangID	1



## BEARING USA CORP.

PCD	21.3
D_	32
Y2	1.7
SREX	0
cyl count	10
B_	14
hidTable	ecat_NSSAB
Oil rpm	26000
SRE	0
Y0	1.1
mass	0.048
ra	0.6
GRS rpm	22000
SRIX	0.03
groove inner	15.725
D_a	28
SRIN	0
C0	1.73
groove outer	28.38
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	16
X2	0.65
e	0.58
yobi	2201
r	0.6
KBRG	1354
CAng	21.056
cyl dia	5.556