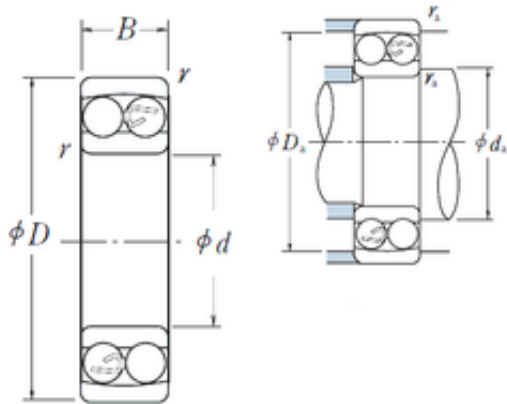




# FNB Roller Bearing Co., Ltd.



## 110 mm x 200 mm x 53 mm NSK 2222 Rolamentos de esferas auto-alinhados

Bearing No. 2222

2222 Bearing 2D drawings and 3D CAD models

Size	110x200x53 mm
Bore Diameter	110 mm
Outer Diameter	200 mm
Width	53 mm
d	110 mm
D	200 mm
B	53 mm
C	53 mm
r min.	2,1 mm
da min.	121 mm
Da max.	189 mm
ra max.	2 mm
Weight	6,64 Kg
Basic dynamic load rating (C)	122 kN
Basic static load rating (C0)	51,5 kN
(Grease) Lubrication Speed	2 800 r/min
(Oil) Lubrication Speed	3 400 r/min
Calculation factor (e)	0,28
Calculation factor (Y0)	2,3
Calculation factor (Y2)	3,5
SRI	12.86
Y3	2.2
hidYobi	2222
LangID	1
PCD	155



## FNB Roller Bearing Co., Ltd.

D_	200
Y2	3.5
SREX	0
cyl count	18
B_	53
hidTable	ecat_NSSAB
Oil rpm	3400
SRE	0
Y0	2.3
mass	6.51
ra	2
GRS rpm	2800
SRIX	0.08
groove inner	131.154
D_a	189
SRIN	0
C0	51.5
groove outer	181.52
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	121
X2	0.65
e	0.28
yobi	2222
r	2.1
KBRG	1354
CAng	10.633
cyl dia	23.812