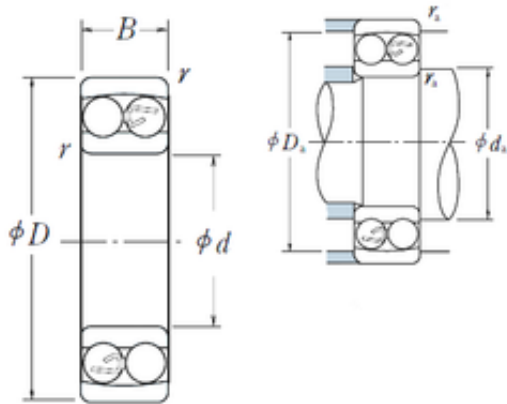




# NTN DRIVESHAFT ANDERSON, INC.

## 75 mm x 160 mm x 37 mm NSK 1315 self aligning ball bearings

Bearing No. 1315



1315 Bearing 2D drawings and 3D CAD models

Size	75x160x37 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	37 mm
d	75 mm
D	160 mm
B	37 mm
C	37 mm
r min.	2,1 mm
da min.	86 mm
Da max.	149 mm
ra max.	2 mm
Weight	3,65 Kg
Basic dynamic load rating (C)	80 kN
Basic static load rating (C0)	30 kN
(Grease) Lubrication Speed	3 800 r/min
(Oil) Lubrication Speed	4 500 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	2,9
Calculation factor (Y2)	4,4
SRI	10
Y3	2.8
hidYobi	1315
LangID	1
PCD	118.5



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D_	160
Y2	4.4
SREX	0
cyl count	16
B_	37
hidTable	ecat_NSSAB
Oil rpm	4500
SRE	0
Y0	2.9
mass	3.55
ra	2
GRS rpm	3800
SRIX	0.08
groove inner	99.439
D_a	149
SRIN	0
C0	30
groove outer	138.865
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	86
X2	0.65
e	0.22
yobi	1315
r	2.1
KBRG	1352
CAng	8.495
cyl dia	19.05