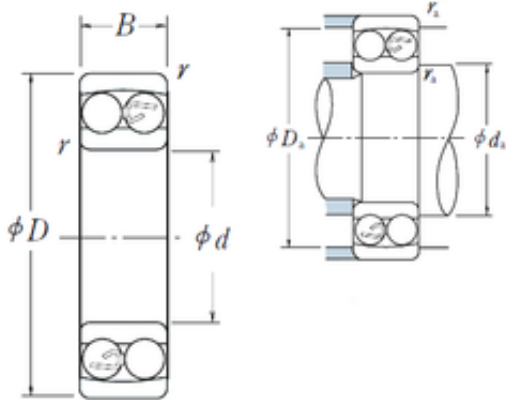




NTN DRIVESHAFT ANDERSON, INC.

50 mm x 110 mm x 27 mm NSK 1310 self aligning ball bearings

Bearing No. 1310



1310 Bearing 2D drawings and 3D CAD models

Size	50x110x27 mm
Bore Diameter	50 mm
Outer Diameter	110 mm
Width	27 mm
d	50 mm
D	110 mm
B	27 mm
C	27 mm
r min.	2 mm
da min.	59 mm
Da max.	101 mm
ra max.	2 mm
Weight	1,25 Kg
Basic dynamic load rating (C)	43,5 kN
Basic static load rating (C0)	14,1 kN
(Grease) Lubrication Speed	5 600 r/min
(Oil) Lubrication Speed	6 700 r/min
Calculation factor (e)	0,23
Calculation factor (Y0)	2,8
Calculation factor (Y2)	4,2
SRI	7.5
Y3	2.7
hidYobi	1310
LangID	1
PCD	80.6



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D_	110
Y2	4.2
SREX	0
cyl count	13
B_	27
hidTable	ecat_NSSAB
Oil rpm	6700
SRE	0
Y0	2.8
mass	1.25
ra	2
GRS rpm	5600
SRIX	0.065
groove inner	66.303
D_a	101
SRIN	0
C0	14.1
groove outer	95.852
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	59
X2	0.65
e	0.23
yobi	1310
r	2
KBRG	1352
CAng	8.816
cyl dia	14.288