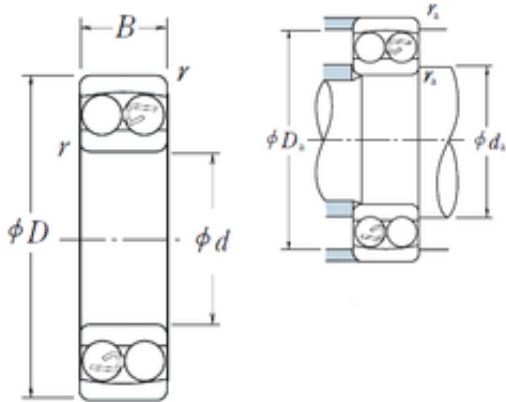




NTN DRIVESHAFT ANDERSON, INC.

90 mm x 160 mm x 40 mm NSK 2218 self aligning ball bearings

Bearing No. 2218



2218 Bearing 2D drawings and 3D CAD models

Size	90x160x40 mm
Bore Diameter	90 mm
Outer Diameter	160 mm
Width	40 mm
d	90 mm
D	160 mm
B	40 mm
C	40 mm
r min.	2 mm
da min.	99 mm
Da max.	151 mm
ra max.	2 mm
Weight	3,13 Kg
Basic dynamic load rating (C)	70,5 kN
Basic static load rating (C0)	28,7 kN
(Grease) Lubrication Speed	3 600 r/min
(Oil) Lubrication Speed	4 300 r/min
Calculation factor (e)	0,27
Calculation factor (Y0)	2,5
Calculation factor (Y2)	3,7
SRI	9.17
Y3	2.4
hidYobi	2218
LangID	1
PCD	125



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D_	160
Y2	3.7
SREX	0
cyl count	19
B_	40
hidTable	ecat_NSSAB
Oil rpm	4300
SRE	0
Y0	2.5
mass	3.09
ra	2
GRS rpm	3600
SRIX	0.065
groove inner	107.524
D_a	151
SRIN	0
C0	28.7
groove outer	144.401
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	99
X2	0.65
e	0.27
yobi	2218
r	2
KBRG	1354
CAng	10.026
cyl dia	17.462