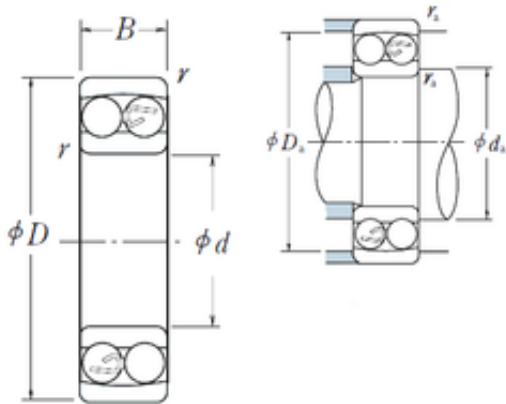




Great Range Bearing Supplier

1307 KTNG NSK Self Aligning Ball Bearing

Bearing No. 1307



1307 Bearing 2D drawings and 3D CAD models

Size	35x80x21 mm
Bore Diameter	35 mm
Outer Diameter	80 mm
Width	21 mm
d	35 mm
D	80 mm
B	21 mm
C	21 mm
r min.	1,5 mm
da min.	43 mm
Da max.	72 mm
ra max.	1,5 mm
Weight	0,51 Kg
Basic dynamic load rating (C)	25,3 kN
Basic static load rating (C0)	7,85 kN
(Grease) Lubrication Speed	7 500 r/min
(Oil) Lubrication Speed	9 500 r/min
Calculation factor (e)	0,26
Calculation factor (Y0)	2,6
Calculation factor (Y2)	3,8
SRI	5.42
Y3	2.5
hidYobi	1307
LangID	1
PCD	59
D_	80



Great Range Bearing Supplier

Y2	3.8
SREX	0
cyl count	14
B_	21
hidTable	ecat_NSSAB
Oil rpm	9500
SRE	0
Y0	2.6
mass	0.51
ra	1.5
GRS rpm	7500
SRIX	0.05
groove inner	48.673
D_a	72
SRIN	0
C0	7.85
groove outer	70.177
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	43
X2	0.65
e	0.26
yobi	1307
r	1.5
KBRG	1352
CAng	9.714
cyl dia	10.319