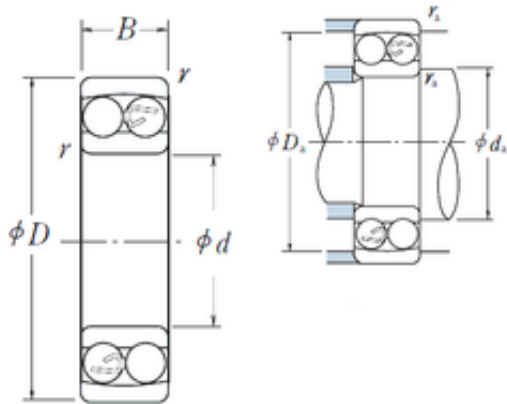




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70 mm x 150 mm x 35 mm NSK 1314 self aligning ball bearings

Bearing No. 1314

1314 Bearing 2D drawings and 3D CAD models

Size	70x150x35 mm
Bore Diameter	70 mm
Outer Diameter	150 mm
Width	35 mm
d	70 mm
D	150 mm
B	35 mm
C	35 mm
r min.	2,1 mm
da min.	81 mm
Da max.	139 mm
ra max.	2 mm
Weight	3,19 Kg
Basic dynamic load rating (C)	75 kN
Basic static load rating (C0)	27,7 kN
(Grease) Lubrication Speed	4 000 r/min
(Oil) Lubrication Speed	5 000 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	3
Calculation factor (Y2)	4,4
SRI	9.58
Y3	2.8
hidYobi	1314
LangID	1
PCD	111



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D_	150
Y2	4.4
SREX	0
cyl count	16
B_	35
hidTable	ecat_NSSAB
Oil rpm	5000
SRE	0
Y0	3
mass	3
ra	2
GRS rpm	4000
SRIX	0.08
groove inner	92.733
D_a	139
SRIN	0
C0	25.1
groove outer	130.476
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	81
X2	0.65
e	0.22
yobi	1314
r	2.1
KBRG	1352
CAng	8.455
cyl dia	18.256