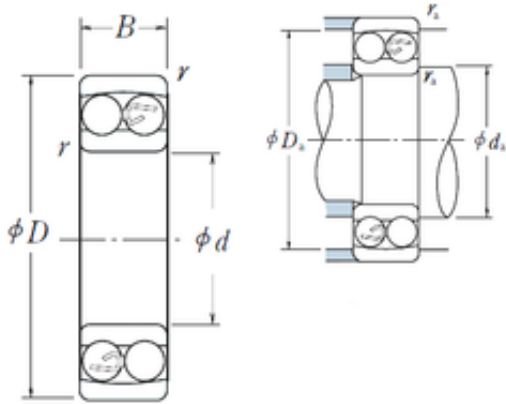




YNR Bearings Co., Ltd.

20 mm x 47 mm x 14 mm NSK 1204 Self aligning ball bearing

Bearing No. 1204



1204 Bearing 2D drawings and 3D CAD models

Size	20x47x14 mm
Bore Diameter	20 mm
Outer Diameter	47 mm
Width	14 mm
d	20 mm
D	47 mm
B	14 mm
C	14 mm
r min.	1 mm
da min.	25 mm
Da max.	42 mm
ra max.	1 mm
Weight	0,12 Kg
Basic dynamic load rating (C)	10 kN
Basic static load rating (C0)	2,61 kN
(Grease) Lubrication Speed	14 000 r/min
(Oil) Lubrication Speed	17 000 r/min
Calculation factor (e)	0,29
Calculation factor (Y0)	2,3
Calculation factor (Y2)	3,4
SRI	3.33
Y3	2.2
hidYobi	1204
LangID	1
PCD	33



YNR Bearings Co., Ltd.

D_	47
Y2	3.4
SREX	0
cyl count	12
B_	14
hidTable	ecat_NSSAB
Oil rpm	17000
SRE	0
Y0	2.3
mass	0.12
ra	1
GRS rpm	14000
SRIX	0.04
groove inner	26.644
D_a	42
SRIN	0
C0	2.61
groove outer	39.955
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	25
X2	0.65
e	0.29
yobi	1204
r	1
KBRG	1352
CAng	10.892
cyl dia	6.35