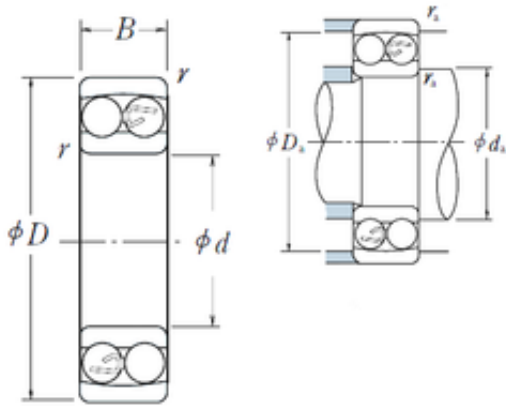




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1208 Bearing 2D drawings and 3D CAD models

40 mm x 80 mm x 18 mm NSK 1208 self aligning ball bearings

Bearing No. 1208

Size	40x80x18 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	18 mm
d	40 mm
D	80 mm
B	18 mm
C	18 mm
r min.	1,1 mm
da min.	46,5 mm
Da max.	73,5 mm
ra max.	1 mm
Weight	0,415 Kg
Basic dynamic load rating (C)	19,3 kN
Basic static load rating (C0)	6,5 kN
(Grease) Lubrication Speed	7 500 r/min
(Oil) Lubrication Speed	9 000 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	2,9
Calculation factor (Y2)	4,3
SRI	4.58
Y3	2.8
hidYobi	1208
LangID	1
PCD	60.2



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D_	80
Y2	4.3
SREX	0
cyl count	17
B_	18
hidTable	ecat_NSSAB
Oil rpm	9000
SRE	0
Y0	2.9
mass	0.415
ra	1
GRS rpm	7500
SRIX	0.04
groove inner	51.464
D_a	73.5
SRIN	0
C0	6.5
groove outer	69.6
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	46.5
X2	0.65
e	0.22
yobi	1208
r	1.1
KBRG	1352
CAng	8.503
cyl dia	8.731