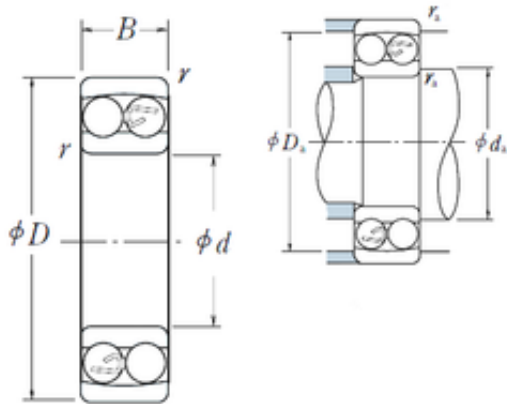




NTN Machinery Manufacturing Co., Ltd

35 mm x 72 mm x 17 mm NSK 1207 self aligning ball bearings

Bearing No. 1207



1207 Bearing 2D drawings and 3D CAD models

Size	35x72x17 mm
Bore Diameter	35 mm
Outer Diameter	72 mm
Width	17 mm
d	35 mm
D	72 mm
B	17 mm
C	17 mm
r min.	1,1 mm
da min.	41,5 mm
Da max.	65,5 mm
ra max.	1 mm
Weight	0,32 Kg
Basic dynamic load rating (C)	15,9 kN
Basic static load rating (C0)	5,1 kN
(Grease) Lubrication Speed	8 500 r/min
(Oil) Lubrication Speed	10 000 r/min
Calculation factor (e)	0,23
Calculation factor (Y0)	2,8
Calculation factor (Y2)	4,2
SRI	4.17
Y3	2.7
hidYobi	1207
LangID	1
PCD	53



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D_	72
Y2	4.2
SREX	0
cyl count	16
B_	17
hidTable	ecat_NSSAB
Oil rpm	10000
SRE	0
Y0	2.8
mass	0.32
ra	1
GRS rpm	8500
SRIX	0.04
groove inner	45.057
D_a	65.5
SRIN	0
C0	5.1
groove outer	61.584
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	41.5
X2	0.65
e	0.23
yobi	1207
r	1.1
KBRG	1352
CAng	8.9
cyl dia	7.938