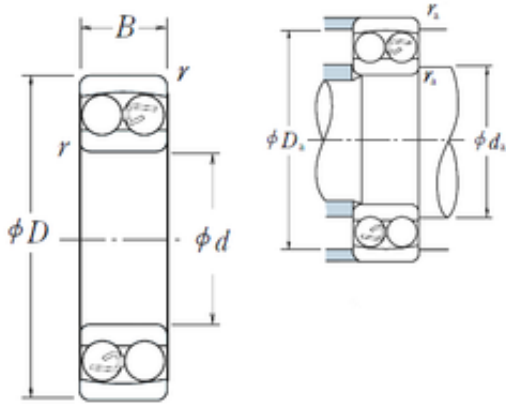




ISO BEARING-SINGAPORE (PTE)LTD.



1305 Bearing 2D drawings and 3D CAD models

25 mm x 62 mm x 17 mm NSK 1305 self aligning ball bearings

Bearing No. 1305

Size	25x62x17 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	17 mm
d	25 mm
D	62 mm
B	17 mm
C	17 mm
r min.	1,1 mm
da min.	31,5 mm
Da max.	55,5 mm
ra max.	1 mm
Weight	0,255 Kg
Basic dynamic load rating (C)	18,2 kN
Basic static load rating (C0)	5 kN
(Grease) Lubrication Speed	10 000 r/min
(Oil) Lubrication Speed	13 000 r/min
Calculation factor (e)	0,28
Calculation factor (Y0)	2,4
Calculation factor (Y2)	3,5
SRI	4.58
Y3	2.3
hidYobi	1305
LangID	1
PCD	43.6



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D_	62
Y2	3.5
SREX	0
cyl count	12
B_	17
hidTable	ecat_NSSAB
Oil rpm	13000
SRE	0
Y0	2.4
mass	0.255
ra	1
GRS rpm	10000
SRIX	0.04
groove inner	34.861
D_a	55.5
SRIN	0
C0	5
groove outer	53.059
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	31.5
X2	0.65
e	0.28
yobi	1305
r	1.1
KBRG	1352
CAng	10.397
cyl dia	8.731