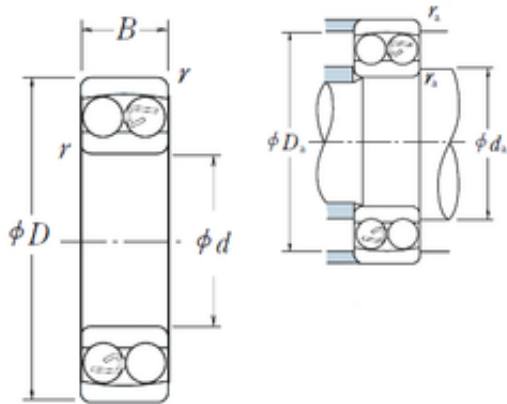




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2305 Bearing 2D drawings and 3D CAD models

25 mm x 62 mm x 24 mm NSK 2305 self aligning ball bearings

Bearing No. 2305

Size	25x62x24 mm
Bore Diameter	25 mm
Outer Diameter	62 mm
Width	24 mm
d	25 mm
D	62 mm
B	24 mm
C	24 mm
r min.	1,1 mm
da min.	31,5 mm
Da max.	55,5 mm
ra max.	1 mm
Weight	0,319 Kg
Basic dynamic load rating (C)	24,9 kN
Basic static load rating (C0)	6,6 kN
(Grease) Lubrication Speed	9 500 r/min
(Oil) Lubrication Speed	12 000 r/min
Calculation factor (e)	0,47
Calculation factor (Y0)	1,4
Calculation factor (Y2)	2,1
SRI	5.42
Y3	1.4
hidYobi	2305
LangID	1
PCD	42.5



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D_	62
Y2	2.1
SREX	0
cyl count	11
B_	24
hidTable	ecat_NSSAB
Oil rpm	12000
SRE	0
Y0	1.4
mass	0.319
ra	1
GRS rpm	9500
SRIX	0.05
groove inner	32.155
D_a	55.5
SRIN	0
C0	6.6
groove outer	54.822
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	31.5
X2	0.65
e	0.46
yobi	2305
r	1.1
KBRG	1354
CAng	17.254
cyl dia	10.319