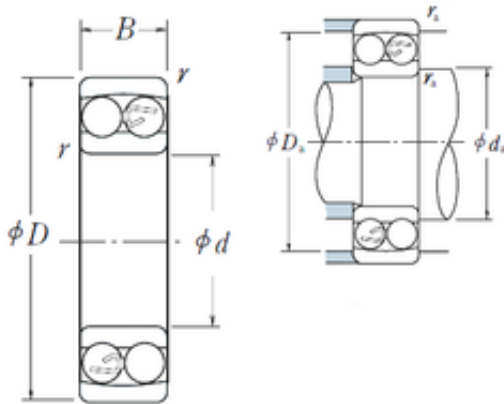




# American Bearing Co., Ltd

## 22215CA Self Aligning Roller Bearing 75X130X31mm

Bearing No. 2305



2305 Bearing 2D drawings and 3D CAD models

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



## American Bearing Co., Ltd

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