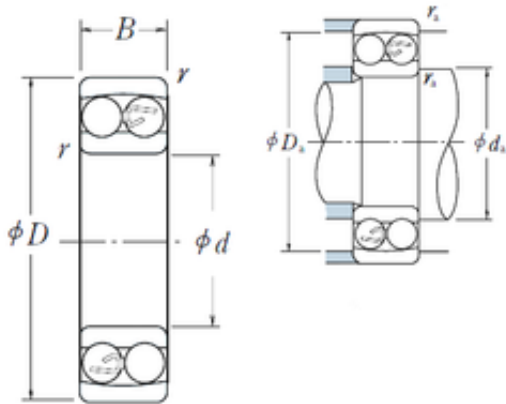




AMERICAN BEARING MFG.CORP.

12 mm x 37 mm x 17 mm NU1008M Bearing

Bearing No. 2301



2301 Bearing 2D drawings and 3D CAD models

Size	12x37x17 mm
Bore Diameter	12 mm
Outer Diameter	37 mm
Width	17 mm
d	12 mm
D	37 mm
B	17 mm
C	17 mm
r min.	1 mm
da min.	17 mm
Da max.	32 mm
ra max.	1 mm
Weight	0,082 Kg
Basic dynamic load rating (C)	12,1 kN
Basic static load rating (C0)	2,73 kN
(Grease) Lubrication Speed	17 000 r/min
(Oil) Lubrication Speed	22 000 r/min
Calculation factor (e)	0,6
Calculation factor (Y0)	1,1
Calculation factor (Y2)	1,6
SRI	3.75
Y3	1.1
hidYobi	2301
LangID	1
PCD	23.5
D_	37



AMERICAN BEARING MFG.CORP.

Y2	1.6
SREX	0
cyl count	9
B_	17
hidTable	ecat_NSSAB
Oil rpm	22000
SRE	0
Y0	1.1
mass	0.082
ra	1
GRS rpm	17000
SRIX	0.04
groove inner	16.331
D_a	32
SRIN	0
C0	2.73
groove outer	32.454
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	17
X2	0.65
e	0.6
yobi	2301
r	1
KBRG	1354
CAng	21.801
cyl dia	7.144