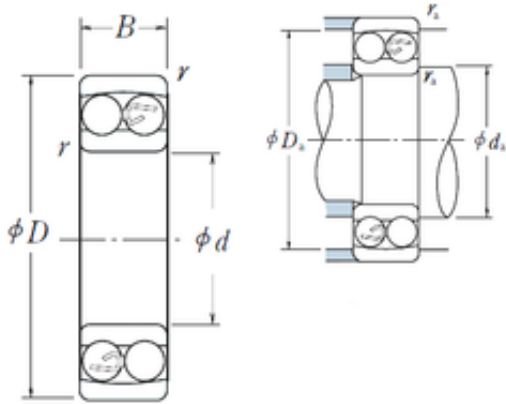




ISO BEARING-SINGAPORE (PTE)LTD.

15 mm x 42 mm x 17 mm NSK 2302 self aligning ball bearings

Bearing No. 2302



2302 Bearing 2D drawings and 3D CAD models

Size	15x42x17 mm
Bore Diameter	15 mm
Outer Diameter	42 mm
Width	17 mm
d	15 mm
D	42 mm
B	17 mm
C	17 mm
r min.	1 mm
da min.	20 mm
Da max.	37 mm
ra max.	1 mm
Weight	0,108 Kg
Basic dynamic load rating (C)	12,3 kN
Basic static load rating (C0)	2,91 kN
(Grease) Lubrication Speed	14 000 r/min
(Oil) Lubrication Speed	18 000 r/min
Calculation factor (e)	0,51
Calculation factor (Y0)	1,3
Calculation factor (Y2)	1,9
SRI	3.75
Y3	1.2
hidYobi	2302
LangID	1
PCD	27.8



ISO BEARING-SINGAPORE (PTE)LTD.

D_	42
Y2	1.9
SREX	0
cyl count	10
B_	17
hidTable	ecat_NSSAB
Oil rpm	18000
SRE	0
Y0	1.3
mass	0.108
ra	1
GRS rpm	14000
SRIX	0.04
groove inner	20.637
D_a	37
SRIN	0
C0	2.91
groove outer	36.49
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	20
X2	0.65
e	0.51
yobi	2302
r	1
KBRG	1354
CAng	18.682
cyl dia	7.144