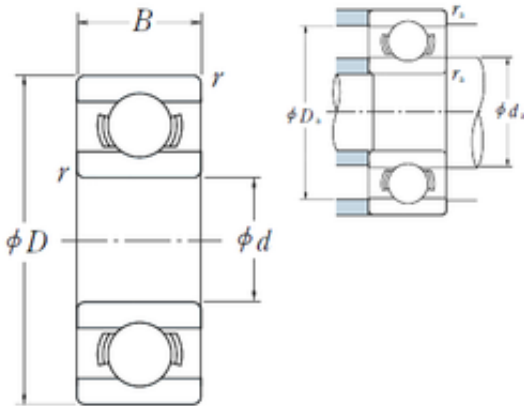




BEARING PRECISION AXLE CORP.



2 mm x 5 mm x 1,5 mm NSK 682 deep groove ball bearings

Bearing No. 682

682 Bearing 2D drawings and 3D CAD models

Size	2x5x1.5 mm
Bore Diameter	2 mm
Outer Diameter	5 mm
Width	1,5 mm
d	2 mm
D	5 mm
B	1,5 mm
C	1,5 mm
r min.	0,08 mm
da min.	2,6 mm
Da max.	4,4 mm
ra max.	0,08 mm
Weight	0,00012 Kg
Basic dynamic load rating (C)	0,169 kN
Basic static load rating (C0)	0,05 kN
(Grease) Lubrication Speed	85 000 r/min
SRI	0.45
hidYobi	682
LangID	1
D_	5
SREX	0.01
B_	1.5
hidTable	ecat_NSESBM
C0r	5
Oil rpm	100000



BEARING PRECISION AXLE CORP.

SRE	0.45
mass	0.12
GRS rpm	85000
ra	0.08
SRIX	0.01
D_a	4.4
Cr	17
SRIN	0
C0	0.05
fo	13.021
SREN	0
DE_	4.1
Prod_Type3	ESM_MD_OT
da	2.6
DA_	0.8
Z_	6
yobi	682
SDM_	3.3
r	0.08
KBRG	6102
DI_	2.5
B0	1.5