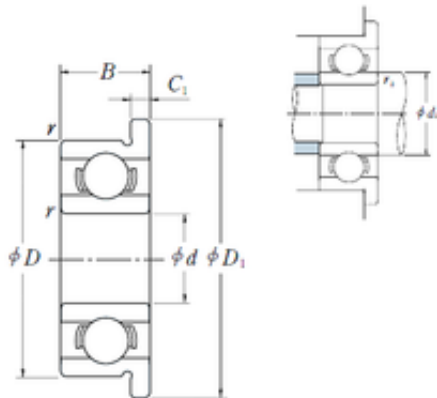




JOD Machinery Co., Ltd.

1 mm x 4 mm x 1,6 mm NSK F691 deep groove ball bearings



Bearing No. F691

F691 Bearing 2D drawings and 3D CAD models

Size	1x5x1.6 mm
Bore Diameter	1 mm
Outer Diameter	5 mm
Width	1,6 mm
d	1 mm
D	4 mm
D1	5 mm
B	1,6 mm
r min.	0,1 mm
C1	0,5 mm
da min.	1,8 mm
ra max.	0,1 mm
Weight	0,14 Kg
Basic dynamic load rating (C)	140 kN
Basic static load rating (C0)	36 kN
(Grease) Lubrication Speed	100000 r/min
SRI	0.45
hidYobi	F691
LangID	1
D_	4
SREX	0.01
C	0.14
B_	1.6
hidTable	ecat_NSESBMF
C0r	3.5



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Oil rpm	120000
SRE	0.45
mass	0.14
GRS rpm	100000
ra	0.1
SRIX	0.01
Cr	14
SRIN	0
C_1	0.5
C0	0.036
fo	11.25
SREN	0
D_1	5
DE_	3.3
Prod_Type3	ESM_MD_WF_OT
da	1.8
DA_	0.8
Z_	5
yobi	F691
SDM_	2.5
r	0.1
KBRG	6102
DI_	1.7
B0	1.6