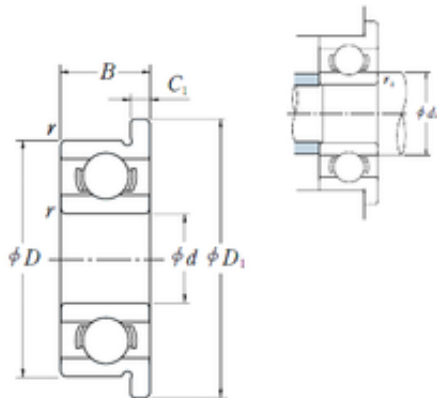




# Demek Bearing Group Co., Ltd.



4 mm x 9 mm x 2,5 mm NSK F684 deep groove ball bearings

Bearing No. F684

F684 Bearing 2D drawings and 3D CAD models

Size	4x10.3x2.5 mm
Bore Diameter	4 mm
Outer Diameter	10,3 mm
Width	2,5 mm
d	4 mm
D	9 mm
D1	10,3 mm
B	2,5 mm
r min. -	0,15 mm
C1	0,6 mm
da min.	4,8 mm
ra max.	0,1 mm
Weight	0,7 Kg
Basic dynamic load rating (C)	640 kN
Basic static load rating (C0)	225 kN
(Grease) Lubrication Speed	53000 r/min
SRI	0.89
hidYobi	F684
LangID	1
D_	9
SREX	0.02
C	0.64
B_	2.5
hidTable	ecat_NSESBMF
C0r	23



## Demek Bearing Group Co., Ltd.

Oil rpm	63000
SRE	0.89
mass	0.7
GRS rpm	53000
ra	0.1
SRIX	0.02
Cr	65
SRIN	0
C_1	0.6
C0	0.225
fo	12.746
SREN	0
D_1	10.3
DE_	7.938
Prod_Type3	ESM_MD_WF_OT
da	4.8
DA_	1.588
Z_	7
yobi	F684
SDM_	6.35
r	0.1
KBRG	6101
DI_	4.762
B0	2.5