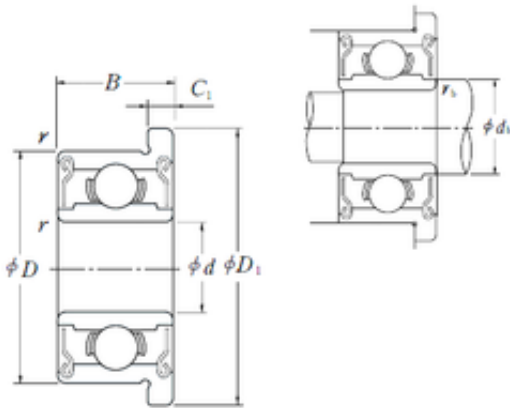




NTN PRECISION AXLE CORP.



5 mm x 16 mm x 5 mm NSK F625DD deep groove ball bearings

Bearing No. F625DD

F625DD Bearing 2D drawings and 3D CAD models

Size	5x18x5 mm
Bore Diameter	5 mm
Outer Diameter	18 mm
Width	5 mm
d	5 mm
D	16 mm
D1	18 mm
B	5 mm
r min.	0,3 mm
C1	1 mm
db max.	7,5 mm
rb max.	0,3 mm
Weight	5,27 Kg
Basic dynamic load rating (C)	1730 kN
Basic static load rating (C0)	670 kN
SRI	1.5
hidYobi	F625DD
LangID	1
D_	16
SREX	0.02
C	1.73
B_	5
hidTable	ecat_NSESBMF
C0r	6
SRE	1.56



NTN PRECISION AXLE CORP.

rb	0.3
mass	5.3
GRS rpm	32000
SRIX	0.02
Cr	177
SRIN	0
C_1	1
C0	0.67
C2	1
fo	12.403
SREN	0
D_1	18
DE_	13.278
Prod_Type3	ESM_MD_WF_DD
db	7.5
DA_	2.778
Z_	7
yobi	F625DD
SDM_	10.5
KBRG	619
D2	18
r1	0.3
DI_	7.722
B1	5