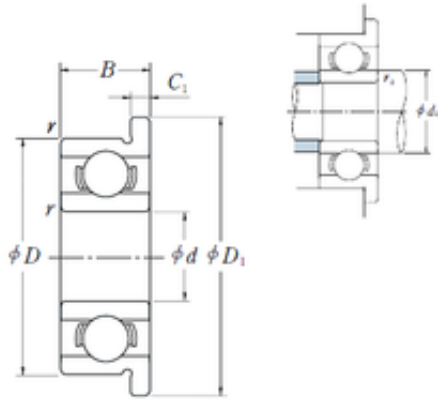




AMERICAN BEARING MFG.CORP.

5 mm x 16 mm x 5 mm NSK F625 deep groove ball bearings



Bearing No. F625

F625 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
da min.	7 mm
ra max.	0,3 mm
Weight	5,37 Kg
Basic dynamic load rating (C)	1730 kN
Basic static load rating (C0)	670 kN
(Grease) Lubrication Speed	36000 r/min
SRI	1.5
hidYobi	F625
LangID	1
D_	16
SREX	0.02
C	1.73
B_	5
hidTable	ecat_NSESBMF
C0r	6



AMERICAN BEARING MFG.CORP.

Oil rpm	43000
SRE	1.56
mass	5.37
GRS rpm	36000
ra	0.3
SRIX	0.02
Cr	177
SRIN	0
C_1	1
C0	0.67
fo	12.403
SREN	0
D_1	18
DE_	13.278
Prod_Type3	ESM_MD_WF_OT
da	7
DA_	2.778
Z_	7
yobi	F625
SDM_	10.5
r	0.3
KBRG	6101
DI_	7.722
B0	5