



NSK MF82X deep groove ball bearings

Bearing No. MF82X

Size	2.5x9.2x2.5 mm
Bore Diameter	2,5 mm
Outer Diameter	9,2 mm
Width	2,5 mm
d	2,5 mm
D	8 mm
D1	9,2 mm
B	2,5 mm
r min.	0,2 mm
C1	0,6 mm
da min.	4,1 mm
ra max.	0,2 mm
Weight	0,62 Kg
Basic dynamic load rating (C)	560 kN
Basic static load rating (C0)	179 kN
(Grease) Lubrication Speed	60000 r/min
SRI	0.89
hidYobi	MF82X
LangID	1
D_	8
SREX	0.02
C	0.56
B_	2.5
hidTable	ecat_NSESBMF
C0r	18
Oil rpm	67000

MF82X Bearing 2D drawings and 3D CAD models



LEA?Roller Industry Co.,Ltd

SRE	0.89
mass	0.62
GRS rpm	60000
ra	0.2
SRIX	0.02
Cr	57
SRIN	0
C_1	0.6
C0	0.179
fo	11.83
SREN	0
D_1	9.2
DE_	7.088
Prod_Type3	ESM_MD_WF_OT
da	4.1
DA_	1.588
Z_	6
yobi	MF82X
SDM_	5.5
r	0.2
KBRG	6101
DI_	3.912
B0	2.5