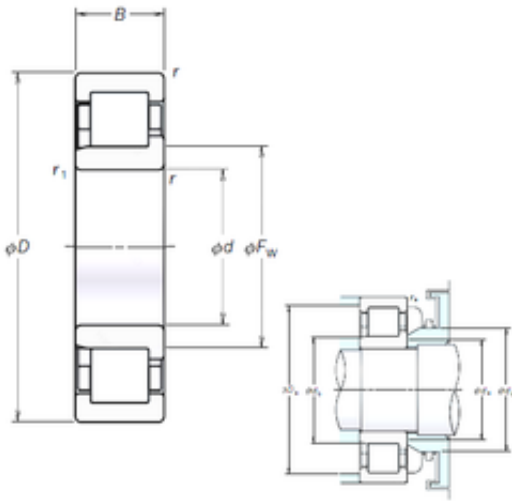




# Air Suspension Bearing Co., Ltd



NJ228EM Bearing 2D drawings and 3D CAD models

140 mm x 250 mm x 42 mm NSK NJ228EM cylindrical roller bearings

Bearing No. NJ228EM

Size	140x250x42 mm
Bore Diameter	140 mm
Outer Diameter	250 mm
Width	42 mm
d	140 mm
Fw	169 mm
D	250 mm
B	42 mm
C	42 mm
r min.	3 mm
r1 min.	3 mm
da min.	153 mm
Da max.	237 mm
db max.	165 mm
db min	153 mm
ra max.	2,5 mm
rb max.	2,5 mm
S	1,5 mm
Db max	237 mm
Weight	9,38 Kg
Basic dynamic load rating (C)	395 kN
Basic static load rating (C0)	515 kN
(Grease) Lubrication Speed	2400 r/min
hidYobi	NJ228EM
LangID	1



## Air Suspension Bearing Co., Ltd

D_	250
Macha rpm	4500
B_	42
hidTable	ecat_NSCLDR
Oil rpm	3000
rb	2.5
mass	9.39
GRS rpm	2400
ra	2.5
db max	165
TSR rpm	3200
C0	515
DE_	225
Prod_Type3	CRB_SR_NJ
da	153
DA_	28
Z_	19
D_a max	237
yobi	NJ228EM
dd min	182
C_conv	395000
ALPHA_	0
SDM_	197
r	3
dc min	171
KBRG	4155
SBRG	2
r1	3
DI_	169