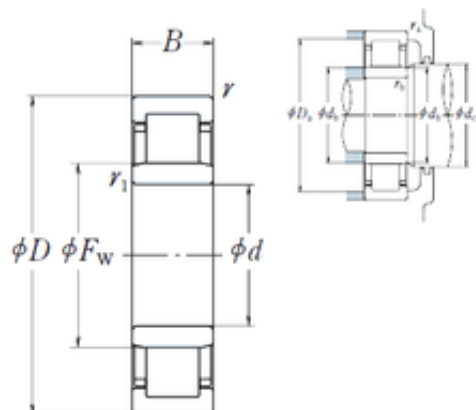




# BEARING USA CORP.

## 150 mm x 270 mm x 45 mm NSK NU230EM cylindrical roller bearings



Bearing No. NU230EM

Size	150x270x45 mm
Bore Diameter	150 mm
Outer Diameter	270 mm
Width	45 mm
d	150 mm
Fw	182 mm
D	270 mm
B	45 mm
C	45 mm
r min.	3 mm
r1 min.	3 mm
da min.	163 mm
Da max.	257 mm
db max.	177 mm
db min	163 mm
ra max.	2,5 mm
rb max.	2,5 mm
S	1,5 mm
Weight	11,9 Kg
Basic dynamic load rating (C)	450 kN
Basic static load rating (C0)	595 kN
(Grease) Lubrication Speed	2 200 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	NSK

NU230EM Bearing 2D drawings and 3D CAD models



## BEARING USA CORP.

Minimum Buy Quantity	N/A
Weight / Kilogram	11.9
Product Group	B04144
hidYobi	NU230EM
LangID	1
D_	270
Macha rpm	4300
B_	45
hidTable	ecat_NSCLDR
Oil rpm	2800
rb	2.5
mass	11.6
GRS rpm	2200
ra	2.5
db max	177
TSR rpm	2800
C0	595
DE_	242
Prod_Type3	CRB_SR_NU
da	163
DA_	30
Z_	19
D_a max	257
yobi	NU230EM
dd min	196
C_conv	450000
ALPHA_	0
SDM_	212
r	3
dc min	184
KBRG	4145
SBRG	2



## BEARING USA CORP.

r1	3
DI_	182