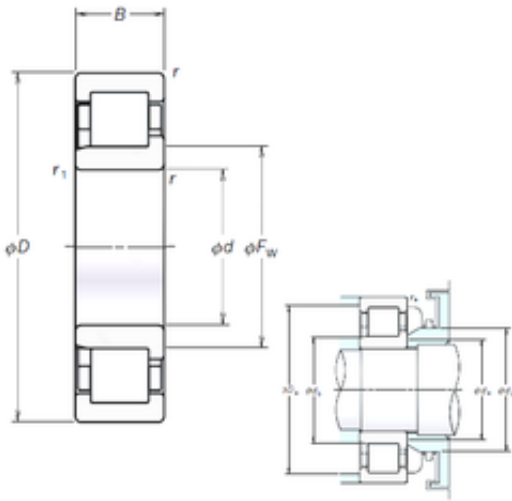




OMF Heavy Bearing Manufacturing Co.,Ltd



NJ315EM Bearing 2D drawings and 3D CAD models

NSK NJ315EM cylindrical roller bearings

Bearing No. NJ315EM

Size	75x160x37 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	37 mm
d	75 mm
Fw	95 mm
D	160 mm
B	37 mm
C	37 mm
r min.	2,1 mm
r1 min.	2,1 mm
da min.	86 mm
Da max.	149 mm
db max.	92 mm
db min	86 mm
ra max.	2 mm
rb max.	2 mm
S	1,4 mm
Db max	149 mm
Weight	3,73 Kg
Basic dynamic load rating (C)	240 kN
Basic static load rating (C0)	263 kN
(Grease) Lubrication Speed	3800 r/min
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NSK



OMF Heavy Bearing Manufacturing Co.,Ltd

Minimum Buy Quantity	N/A
Weight / Kilogram	3.26
Product Group	B04144
hidYobi	NJ315EM
LangID	1
D_	160
Macha rpm	7500
B_	37
hidTable	ecat_NSCLDR
Oil rpm	4800
rb	2
mass	3.77
GRS rpm	3800
ra	2
db max	92
TSR rpm	4500
C0	263
DE_	143
Prod_Type3	CRB_SR_NJ
da	86
DA_	24
Z_	13
D_a max	149
yobi	NJ315EM
dd min	106
C_conv	240000
ALPHA_	0
SDM_	119
r	2.1
dc min	97
KBRG	4155
SBRG	3



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r1	2.1
DI_	95