



**NSK NUP320EM cylindrical roller bearings**

Bearing No. NUP320EM

NUP320EM Bearing 2D drawings and 3D CAD models

Size	100x215x47 mm
Bore Diameter	100 mm
Outer Diameter	215 mm
Width	47 mm
d	100 mm
Fw	127,5 mm
D	215 mm
B	47 mm
C	47 mm
r min.	3 mm
r1 min.	3 mm
da min.	113 mm
Da max.	202 mm
db max.	124 mm
db min	113 mm
ra max.	2,5 mm
rb max.	2,5 mm
S	1,8 mm
Db max	202 mm
Weight	8,63 Kg
Basic dynamic load rating (C)	380 kN
Basic static load rating (C0)	425 kN
(Grease) Lubrication Speed	2800 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	NSK



## TZR? Bearing Machine Development Co.,...

Minimum Buy Quantity	N/A
Weight / Kilogram	9
EAN	0029176675478
Product Group	B04144
hidYobi	NUP320EM
LangID	1
D_	215
Macha rpm	5600
B_	47
hidTable	ecat_NSCLDR
Oil rpm	3400
rb	2.5
mass	8.93
GRS rpm	2800
ra	2.5
db max	124
TSR rpm	3600
C0	425
DE_	191.5
Prod_Type3	CRB_SR_NUP
da	113
DA_	32
Z_	13
D_a max	202
yobi	NUP320EM
dd min	143
C_conv	380000
ALPHA_	0
SDM_	159.5
r	3
dc min	132
KBRG	4165



## TZR? Bearing Machine Development Co.,...

SBRG	3
r1	3
DI_	127.5