



COOPER BEARING LIMITED

NU232EM NSK Single row cylindrical roller bearings

Bearing No. NU232EM



NU232EM Bearing 2D drawings and 3D CAD models

Size	160x290x48 mm
Bore Diameter	160 mm
Outer Diameter	290 mm
Width	48 mm
d	160 mm
Fw	195 mm
D	290 mm
B	48 mm
C	48 mm
r min.	3 mm
r1 min.	3 mm
da min.	173 mm
Da max.	277 mm
db max.	190 mm
db min	173 mm
ra max.	2,5 mm
rb max.	2,5 mm
S	1,8 mm
Weight	14,7 Kg
Basic dynamic load rating (C)	500 kN
Basic static load rating (C0)	665 kN
(Grease) Lubrication Speed	2 200 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	NSK



COOPER BEARING LIMITED

Minimum Buy Quantity	N/A
Weight / Kilogram	14.5
Product Group	B04144
hidYobi	NU232EM
LangID	1
D_	290
Macha rpm	4000
B_	48
hidTable	ecat_NSCLDR
Oil rpm	2600
rb	2.5
mass	14.5
GRS rpm	2200
ra	2.5
db max	190
TSR rpm	2600
C0	665
DE_	259
Prod_Type3	CRB_SR_NU
da	173
DA_	32
Z_	19
D_a max	277
yobi	NU232EM
dd min	210
C_conv	500000
ALPHA_	0
SDM_	227
r	3
dc min	197
KBRG	4145
SBRG	2



COOPER BEARING LIMITED

r1	3
DI_	195