



CYRE BEARING LTD



60 mm x 110 mm x 22 mm NTN NU212
JAPAN Bearing 60X110X22

Bearing No. NU212

NU212 Bearing 2D drawings and 3D CAD models

Size	60x110x22 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	22 mm
d	60 mm
Fw	73,5 mm
D	110 mm
B	22 mm
C	22 mm
r min.	1,5 mm
r1 min.	1,5 mm
Weight	0,818 Kg
Basic dynamic load rating (C)	68,5 kN
Basic static load rating (C0)	75 kN
(Grease) Lubrication Speed	6 400 r/min
E	97.5 mm
F	73.5 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	CN
Mass (without HJ ring)	0.82 kg
Dynamic load, C	68.5 kN
Static load, C0	75 kN
Fatigue limit load, Cu	9.1 kN
Nlim (oil)	7,600 rpm



CYRE BEARING LTD

Nlim (grease)	6,400 rpm
Min operating temperature, Tmin	-40 ° C
Max operating temperature, Tmax	120 ° C
da min	68 mm
da max	71 mm
db min	75 mm
Da max	102 mm
ra max	1.5 mm
r1a max	1.5 mm
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.822
Product Group	B04144
bore diameter:	60 mm
precision rating:	ISO Class 0
outside diameter:	110 mm
maximum rpm:	7600 rpm
overall width:	22 mm
bearing material:	Hardened Alloy Steel
flanges:	(2) Outer Ring
cage material:	Pressed Steel
bore type:	Straight
finish/coating:	Uncoated
number of rows:	1
closure type:	Open
internal clearance:	CN
outer ring width:	22 mm
ring separation:	Separable Inner Ring
fillet radius:	1.5 mm



CYRE BEARING LTD

operating temperature range:	-40 to 120 ° C
series:	NU
dynamic load capacity:	68500 N
manufacturer product page:	Click here
static load capacity:	75000 N