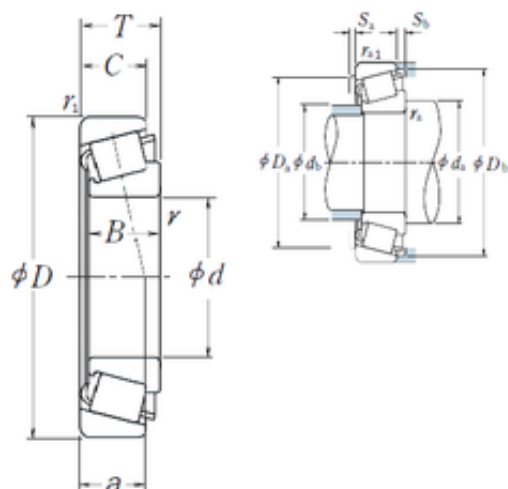




AMERICAN NTN BEARING MFG.CORP.

NSK Hr30212j 24*60*110 Taper Roller Bearings



Bearing No. Hr30212j

Size	60x110x23.75 mm
Bore Diameter	60 mm
Outer Diameter	110 mm
Width	23,75 mm
d	60 mm
D	110 mm
T	23,75 mm
B	22 mm
C	19 mm
a	22 mm
r min.	2 mm
r1 min.	1,5 mm
da min.	72 mm
Da min	96 mm
Da max.	101 mm
db max.	69 mm
Db min.	103 mm
ra max.	2 mm
rb max.	1,5 mm
Weight	0,93 Kg
Basic dynamic load rating (C)	104 kN
Basic static load rating (C0)	123 kN
(Grease) Lubrication Speed	3400 r/min
(Oil) Lubrication Speed	4500 r/min
Calculation factor (e)	0,41
Calculation factor (Y0)	0,81

Hr30212j Bearing 2D drawings and 3D CAD models



AMERICAN NTN BEARING MFG.CORP.

Category	Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	0.93
EAN	0029176000904
Product Group	B04334
LangID	1
outer r	1.5
D_	110
TC-BET22	0
TC-BET21	4
TC-BET23	0
inner r	2
mass	0.93
GRS rpm	3400
D_b	103
Cr	10600
TC-RA	193
DE_	97.006
T-ALP23	8
db	69
T-ALP22	13
Prod_Type3	TRBSR_MD_A
da	72
T-ALP21	30
Iso	3EB
ALPHA_	15.109
SDM_	84.23
SBRG	2
D_a2	96
hidYobi	HR30212J



AMERICAN NTN BEARING MFG.CORP.

Y1	1.5
D_a1	101
B_	22
hidTable	ecat_NSTPRM
Oil rpm	4500
C0r	12500
Y0	0.81
TC-SLR	15
inner ra	2
outer rb	1.5
C0	123
Sa	4
Sb	4.5
e	0.41
DA_	12.951
Z_	19
C_	19
yobi	HR30212J
TC-DA1	13.47
TC-DA2	12.432
KBRG	3111
DI_	71.454