



220 mm x 340 mm x 76 mm NSK HR32044XJ tapered roller bearings

Bearing No. HR32044XJ

HR32044XJ Bearing 2D drawings and 3D CAD models

Size	220x340x76 mm
Bore Diameter	220 mm
Outer Diameter	340 mm
Width	76 mm
d	220 mm
D	340 mm
T	76 mm
B	76 mm
C	57 mm
a	73,6 mm
r min.	4 mm
r1 min.	3 mm
da min.	241 mm
Da min	303 mm
Da max.	326 mm
db max.	244 mm
Db min.	326 mm
ra max.	3 mm
rb max.	2,5 mm
Weight	24,4 Kg
Basic dynamic load rating (C)	885 kN
Basic static load rating (C0)	1610 kN
(Grease) Lubrication Speed	950 r/min
(Oil) Lubrication Speed	1300 r/min
Calculation factor (e)	0,43



NTN BEARING MANUFACTURING DE MEXICO,S...

Calculation factor (Y0)	0,77
LangID	1
outer r	3
D_	340
TC-BET22	0
TC-BET21	3
TC-BET23	0
inner r	4
mass	24.4
GRS rpm	950
D_b	326
Cr	90500
TC-RA	589
DE_	308.809
T-ALP23	0
db	244
T-ALP22	0
Prod_Type3	TRBSR_MD_A
da	241
T-ALP21	32
Iso	4FD
ALPHA_	16
SDM_	280.52
SBRG	20
D_a2	303
hidYobi	HR32044XJ
Y1	1.4
D_a1	326
B_	76
hidTable	ecat_NSTPRM
Oil rpm	1300
C0r	164000



NTN BEARING MANUFACTURING DE MEXICO,S...

Y0	0.77
TC-SLR	56
inner ra	3
outer rb	2.5
C0	1610
Sa	12
Sb	19
e	0.43
DA_	29.375
Z_	27
C_	57
yobi	HR32044XJ
TC-DA1	30.835
TC-DA2	27.914
KBRG	3111
DI_	252.231