



HR32952J Bearing 2D drawings and 3D CAD models

HR32952J NSK CYLINDRICAL ROLLER BEARING

Bearing No. HR32952J

Size	260x360x63.5 mm
Bore Diameter	260 mm
Outer Diameter	360 mm
Width	63,5 mm
d	260 mm
D	360 mm
T	63,5 mm
B	63,5 mm
C	48 mm
a	69,8 mm
r min.	3 mm
r1 min.	2,5 mm
da min.	278 mm
Da min	333 mm
Da max.	348 mm
db max.	278 mm
Db min.	347 mm
ra max.	2,5 mm
rb max.	2 mm
Weight	18,6 Kg
Basic dynamic load rating (C)	730 kN
Basic static load rating (C0)	1450 kN
(Grease) Lubrication Speed	850 r/min
(Oil) Lubrication Speed	1100 r/min
Calculation factor (e)	0,41



Shanghai Sunpace Machinery Co., Ltd.

Calculation factor (Y0)	0,81
LangID	1
outer r	2.5
D_	360
TC-BET22	15
TC-BET21	2
TC-BET23	0
inner r	3
mass	18.6
GRS rpm	850
D_b	347
Cr	74500
TC-RA	662
DE_	333.794
T-ALP23	0
db	278
T-ALP22	20
Prod_Type3	TRBSR_MD_A
da	278
T-ALP21	30
Iso	3EC
ALPHA_	15.167
SDM_	309.552
SBRG	29
D_a2	333
hidYobi	HR32952J
Y1	1.5
D_a1	348
B_	63.5
hidTable	ecat_NSTPRM
Oil rpm	1100
C0r	148000



Shanghai Sunpace Machinery Co., Ltd.

Y0	0.81
TC-SLR	47
inner ra	2.5
outer rb	2
C0	1450
Sa	11
Sb	15.5
e	0.41
DA_	25.074
Z_	33
C_	48
yobi	HR32952J
TC-DA1	25.994
TC-DA2	24.154
KBRG	3111
DI_	285.31