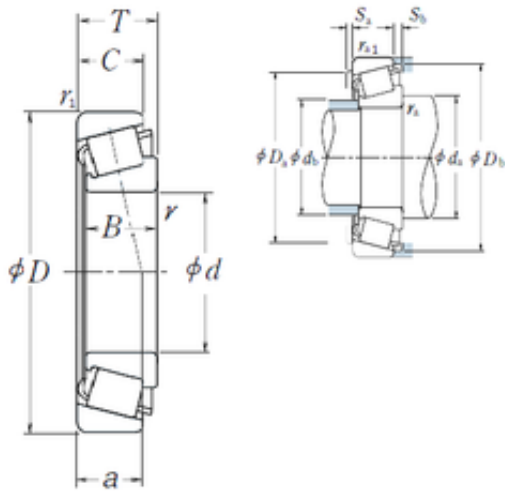




Cixi Kent Bearing Co., Ltd.



HR32940J NSK CYLINDRICAL ROLLER BEARING

Bearing No. HR32940J

HR32940J Bearing 2D drawings and 3D CAD models

Size	200x280x51 mm
Bore Diameter	200 mm
Outer Diameter	280 mm
Width	51 mm
d	200 mm
D	280 mm
T	51 mm
B	51 mm
C	39 mm
a	54,2 mm
r min.	3 mm
r1 min.	2,5 mm
da min.	218 mm
Da min	258 mm
Da max.	268 mm
db max.	216 mm
Db min.	271 mm
ra max.	2,5 mm
rb max.	2 mm
Weight	9,65 Kg
Basic dynamic load rating (C)	480 kN
Basic static load rating (C0)	935 kN
(Grease) Lubrication Speed	1100 r/min
(Oil) Lubrication Speed	1500 r/min
Calculation factor (e)	0,39



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Calculation factor (Y0)	0,84
LangID	1
outer r	2.5
D_	280
TC-BET22	10
TC-BET21	2
TC-BET23	0
inner r	3
mass	9.65
GRS rpm	1100
D_b	271
Cr	48500
TC-RA	530
DE_	259.966
T-ALP23	0
db	216
T-ALP22	30
Prod_Type3	TRBSR_MD_A
da	218
T-ALP21	29
Iso	3EC
ALPHA_	14.75
SDM_	241.248
SBRG	29
D_a2	258
hidYobi	HR32940J
Y1	1.5
D_a1	268
B_	51
hidTable	ecat_NSTPRM
Oil rpm	1500
C0r	95000



Cixi Kent Bearing Co., Ltd.

Y0	0.84
TC-SLR	38
inner ra	2.5
outer rb	2
C0	935
Sa	9
Sb	12
e	0.39
DA_	19.324
Z_	34
C_	39
yobi	HR32940J
TC-DA1	20.041
TC-DA2	18.607
KBRG	3111
DI_	222.53