



BEARING DRIVESHAFT, INC.



340 mm x 460 mm x 72 mm NSK 32968 tapered roller bearings

Bearing No. 32968

32968 Bearing 2D drawings and 3D CAD models

Size	340x460x76 mm
Bore Diameter	340 mm
Outer Diameter	460 mm
Width	76 mm
d	340 mm
D	460 mm
T	76 mm
B	72 mm
C	63 mm
a	89,2 mm
r min.	4 mm
r1 min.	3 mm
da min.	361 mm
Da min	426 mm
Da max.	446 mm
db max.	364 mm
Db min.	446 mm
ra max.	3 mm
rb max.	2,5 mm
Weight	33,6 Kg
Basic dynamic load rating (C)	910 kN
Basic static load rating (C0)	1940 kN
(Grease) Lubrication Speed	630 r/min
(Oil) Lubrication Speed	850 r/min
Calculation factor (e)	0,41



BEARING DRIVESHAFT, INC.

Calculation factor (Y0)	0,8
LangID	1
outer r	3
D_	460
TC-BET22	0
TC-BET21	2
TC-BET23	0
inner r	4
mass	33.6
GRS rpm	630
D_b	446
Cr	93000
TC-RA	830.668
DE_	428.528
T-ALP23	0
db	364
T-ALP22	50
Prod_Type3	TRBSR_MD_A
da	361
T-ALP21	30
Iso	-
ALPHA_	15.417
SDM_	400.956
SBRG	29
D_a2	426
hidYobi	32968
Y1	1.5
D_a1	446
B_	72
hidTable	ecat_NSTPRM
Oil rpm	850
C0r	197000



BEARING DRIVESHAFT, INC.

Y0	0.8
TC-SLR	52
inner ra	3
outer rb	2.5
C0	1940
Sa	13
Sb	13
e	0.41
DA_	28.089
Z_	35
C_	63
yobi	32968
TC-DA1	28.994
TC-DA2	27.183
KBRG	3111
DI_	373.384