



BEARING DRIVESHAFT, INC.



39,688 mm x 80,167 mm x 30,391 mm NSK
3386/3320 tapered roller bearings

Bearing No. 3386/3320

3386/3320 Bearing 2D drawings and 3D CAD models

Size	39.688x80.167x29.37 mm
Bore Diameter	39,688 mm
Outer Diameter	80,167 mm
Width	29,37 mm
d	39,688 mm
D	80,167 mm
T	29,37 mm
B	30,391 mm
C	23,812 mm
ra1 max.	3,3 mm
a	18,4 mm
r min.	0,8 mm
r1 min.	3,3 mm
Da	70 mm
db	45,5 mm
ra max.	0,8 mm
da	46,5 mm
Db	75 mm
Weight	0,659 Kg
Basic dynamic load rating (C)	92,5 kN
Basic static load rating (C0)	108 kN
(Grease) Lubrication Speed	4800 r/min
(Oil) Lubrication Speed	6300 r/min
Calculation factor (e)	0,27
Calculation factor (Y0)	1,2



BEARING DRIVESHAFT, INC.

LangID	1
ALP23	0
outer r	3.3
ALP22	38
D_	80.167
ALP21	20
SHOG_yobi	3386R/3320R
RAr	206.397
inner r	0.8
GRS rpm	4800
D_b	75
D_a	70
DE_	70.04
SLR	21.5
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	10.317
SDM_	59.525
DA1	11.285
DA2	10.114
hidYobi	3386/3320
Y1	2.2
B_	30.391
Oil rpm	6300
hidTable	ecat_NSTPRI
Y0	1.2
inner ra	0.8
outer rb	3.3
C0	108
CUP	0.217
e	0.27
DA_	10.702



BEARING DRIVESHAFT, INC.

BET21	3
BET22	8
BET23	0
Z_	14
C_	23.812
yobi	3386/3320
KBRG	3161
CONE	0.442
DI_	48.905