



CSC BEARING GROUP limited



31.75 mm x 80 mm x 22,403 mm NSK 346/332
Double knee bearing

Bearing No. 346/332

346/332 Bearing 2D drawings and 3D CAD models

Size	31.75x80x21 mm
Bore Diameter	31.75 mm
Outer Diameter	80 mm
Width	21 mm
d	31.75 mm
D	80 mm
T	21 mm
B	22,403 mm
C	17,826 mm
ra1 max.	1,3 mm
a	14,6 mm
r min.	0,8 mm
r1 min.	1,3 mm
Da	73 mm
db	39,5 mm
ra max.	0,8 mm
da	40 mm
Db	75 mm
Weight	0,565 Kg
Basic dynamic load rating (C)	68,5 kN
Basic static load rating (C0)	75,5 kN
(Grease) Lubrication Speed	4500 r/min
(Oil) Lubrication Speed	6300 r/min
Calculation factor (e)	0,27
Calculation factor (Y0)	1,2



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LangID	1
ALP23	0
outer r	1.3
ALP22	40
D_	80
ALP21	20
SHOG_yobi	346R/332R
RAr	204.846
inner r	0.8
GRS rpm	4500
D_b	75
D_a	73
DE_	71.15
SLR	14.7
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	10.333
SDM_	60.655
DA1	10.724
DA2	9.958
hidYobi	346/332
Y1	2.2
B_	22.403
Oil rpm	6300
hidTable	ecat_NSTPRI
Y0	1.2
inner ra	0.8
outer rb	1.3
C0	75.5
CUP	0.146
e	0.27
DA_	10.343



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BET21	3
BET22	0
BET23	0
Z_	15
C_	17.826
yobi	346/332
KBRG	3161
CONE	0.419
DI_	50.373