



CSC BEARING GROUP limited



34,976 mm x 68,262 mm x 16,52 mm NSK
19138/19268 Double knee bearing

Bearing No. 19138/19268

19138/19268 Bearing 2D drawings and 3D CAD models

Size	34.976x68.262x15.875 mm
Bore Diameter	34,976 mm
Outer Diameter	68,262 mm
Width	15,875 mm
d	34,976 mm
D	68,262 mm
T	15,875 mm
B	16,52 mm
C	11,908 mm
ra1 max.	1,5 mm
a	14,5 mm
r min.	1,5 mm
r1 min.	1,5 mm
Da	61 mm
db	40,5 mm
ra max.	1,5 mm
da	42,5 mm
Db	65 mm
Weight	0,269 Kg
Basic dynamic load rating (C)	45 kN
Basic static load rating (C0)	53,5 kN
(Grease) Lubrication Speed	5300 r/min
(Oil) Lubrication Speed	7100 r/min
Calculation factor (e)	0,44
Calculation factor (Y0)	0,74



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LangID	1
ALP23	0
outer r	1.5
ALP22	57
D_	68.262
ALP21	32
SHOG_yobi	19138R/19268R
RAr	111.502
inner r	1.5
GRS rpm	5300
D_b	65
D_a	61
DE_	60.338
SLR	11
Prod_Type3	TRBSR_ID_A
BETA_	2
ALPHA_	16.475
SDM_	52.992
DA1	7.782
DA2	7.019
hidYobi	19138/19268
Y1	1.4
B_	16.52
Oil rpm	7100
hidTable	ecat_NSTPRI
Y0	0.74
inner ra	1.5
outer rb	1.5
C0	53.5
CUP	0.073
e	0.44
DA_	7.403



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BET21	4
BET22	0
BET23	0
Z_	20
C_	11.908
yobi	19138/19268
KBRG	3161
CONE	0.196
DI_	45.74