



ISO BEARING-SINGAPORE (PTE)LTD.



190 mm x 400 mm x 86 mm NSK 30338 tapered roller bearings

Bearing No. 30338

30338 Bearing 2D drawings and 3D CAD models

Size	190x400x86 mm
Bore Diameter	190 mm
Outer Diameter	400 mm
Width	86 mm
d	190 mm
D	400 mm
T	86 mm
B	78 mm
C	65 mm
a	76,1 mm
r min.	6 mm
r1 min.	5 mm
da min.	223 mm
Da min	346 mm
Da max.	378 mm
db max.	248 mm
Db min.	366 mm
ra max.	5 mm
rb max.	4 mm
Weight	46 Kg
Basic dynamic load rating (C)	36,8 kN
Basic static load rating (C0)	1340 kN
(Grease) Lubrication Speed	850 r/min
(Oil) Lubrication Speed	1200 r/min
Calculation factor (e)	0,36



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Calculation factor (Y0)	0,92
LangID	1
outer r	5
D_	400
TC-BET22	50
TC-BET21	3
TC-BET23	0
inner r	6
mass	46
GRS rpm	850
D_b	366
Cr	103000
TC-RA	777.375
DE_	349.605
T-ALP23	0
db	248
T-ALP22	0
Prod_Type3	TRBSR_MD_A
da	223
T-ALP21	27
Iso	-
ALPHA_	13.5
SDM_	300.758
SBRG	3
D_a2	346
hidYobi	30338
Y1	1.7
D_a1	378
B_	78
hidTable	ecat_NSTPRM
Oil rpm	1200
C0r	136000



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Y0	0.92
TC-SLR	54
inner ra	5
outer rb	4
C0	1340
Sa	11
Sb	21
e	0.36
DA_	50.206
Z_	15
C_	65
yobi	30338
TC-DA1	51.996
TC-DA2	48.415
KBRG	3111
DI_	251.911