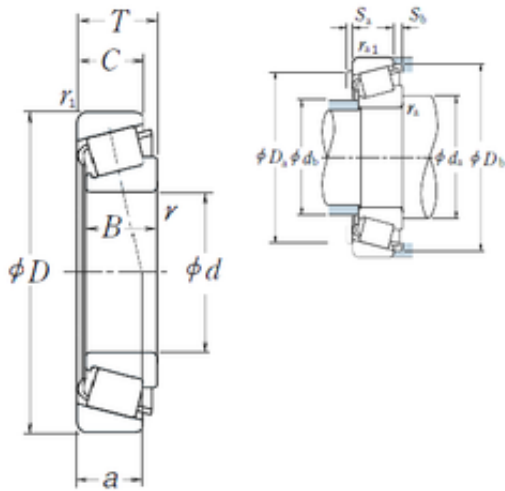




Demek Bearing Group Co., Ltd.



30 mm x 62 mm x 25 mm NSK HR33206J tapered roller bearings

Bearing No. HR33206J

HR33206J Bearing 2D drawings and 3D CAD models

Size	30x62x25 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	25 mm
d	30 mm
D	62 mm
T	25 mm
B	25 mm
C	19,5 mm
a	16,1 mm
r min.	1 mm
r1 min.	1 mm
da min.	39 mm
Da min	52 mm
Da max.	56 mm
db max.	35 mm
Db min.	59,5 mm
ra max.	1 mm
rb max.	1 mm
Weight	0,355 Kg
Basic dynamic load rating (C)	66,5 kN
Basic static load rating (C0)	79,5 kN
(Grease) Lubrication Speed	6000 r/min
(Oil) Lubrication Speed	8000 r/min
Calculation factor (e)	0,34



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Calculation factor (Y0)	0,97
LangID	1
outer r	1
D_	62
TC-BET22	50
TC-BET21	3
TC-BET23	0
inner r	1
mass	0.355
GRS rpm	6000
D_b	59.5
Cr	6800
TC-RA	130.808
DE_	53.966
T-ALP23	0
db	35
T-ALP22	40
Prod_Type3	TRBSR_MD_A
da	39
T-ALP21	25
Iso	2DE
ALPHA_	12.833
SDM_	45.998
SBRG	32
D_a2	52
hidYobi	HR33206J
Y1	1.8
D_a1	56
B_	25
hidTable	ecat_NSTPRM
Oil rpm	8000
C0r	8100



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Y0	0.97
TC-SLR	18.3
inner ra	1
outer rb	1
C0	79.5
Sa	5
Sb	5.5
e	0.34
DA_	8.14
Z_	16
C_	19.5
yobi	HR33206J
TC-DA1	8.75
TC-DA2	7.53
KBRG	3111
DI_	38.029