



## NTN Bearing Driveshaft do Brasil



133,35 mm x 190,5 mm x 39,688 mm 133,35  
mm x 190,5 mm x 39,688 mm NSK 48385/48320  
tapered roller bearings

Bearing No. 48385/48320

48385/48320 Bearing 2D drawings and 3D CAD models

Size	133.35x190.5x39.688 mm
Bore Diameter	133,35 mm
Outer Diameter	190,5 mm
Width	39,688 mm
d	133,35 mm
D	190,5 mm
T	39,688 mm
B	39,688 mm
C	33,338 mm
ra1 max.	3,3 mm
a	35,9 mm
r min.	3,5 mm
r1 min.	3,3 mm
Da	177 mm
db	142 mm
ra max.	3,5 mm
da	148 mm
Db	184 mm
Weight	3,74 Kg
Basic dynamic load rating (C)	240 kN
Basic static load rating (C0)	485 kN
(Grease) Lubrication Speed	1700 r/min
(Oil) Lubrication Speed	2200 r/min
Calculation factor (e)	0,32



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Calculation factor (Y0)	1
LangID	1
ALP23	0
outer r	3.3
ALP22	10
D_	190.5
ALP21	24
SHOG_yobi	48385/48320
RAr	432.852
inner r	3.5
GRS rpm	1700
D_b	184
D_a	177
DE_	174.808
SLR	29
Prod_Type3	TRBSR_ID_A
BETA_	0
ALPHA_	12.083
SDM_	163.571
DA1	11.332
DA2	10.573
hidYobi	48385/48320
Y1	1.9
B_	39.688
Oil rpm	2200
hidTable	ecat_NSTPRI
Y0	1
inner ra	3.5
outer rb	3.3
C0	485
CUP	1.16
e	0.32



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DA_	11.673
BET21	1
BET22	30
BET23	0
Z_	36
C_	33.338
yobi	48385/48320
KBRG	3161
CONE	2.58
DI_	152.015