



BEARING DRIVESHAFT, INC.



19.05 mm x 49,225 mm x 19,05 mm NSK
09067/09196 tapered roller bearings

Bearing No. 09067/09196

09067/09196 Bearing 2D drawings and 3D CAD models

Size	19.05x49.225x21.209 mm
Bore Diameter	19.05 mm
Outer Diameter	49,225 mm
Width	21,209 mm
d	19.05 mm
D	49,225 mm
T	21,209 mm
B	19,05 mm
C	17,462 mm
ra1 max.	1,5 mm
a	13,8 mm
r min.	1,3 mm
r1 min.	1,5 mm
Da	41,5 mm
db	24 mm
ra max.	1,3 mm
da	25,5 mm
Db	44,5 mm
Weight	0,2 Kg
Basic dynamic load rating (C)	37,5 kN
Basic static load rating (C0)	37 kN
(Grease) Lubrication Speed	8500 r/min
(Oil) Lubrication Speed	11000 r/min
Calculation factor (e)	0,27
Calculation factor (Y0)	1,2



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LangID	1
ALP23	0
outer r	1.5
ALP22	5
D_	49.225
ALP21	20
SHOG_yobi	09067R/09196R
RAr	123.714
inner r	1.3
GRS rpm	8500
D_b	44.5
D_a	41.5
DE_	40.26
SLR	13.5
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	10.042
SDM_	33.533
DA1	7.771
DA2	6.927
hidYobi	09067/09196
Y1	2.3
B_	19.05
Oil rpm	11000
hidTable	ecat_NSTPRI
Y0	1.2
inner ra	1.3
outer rb	1.5
C0	37
CUP	0.085
e	0.27
DA_	7.351



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BET21	3
BET22	36
BET23	0
Z_	12
C_	17.462
yobi	09067/09196
KBRG	3161
CONE	0.115
DI_	26.237