

09067/09195**NSK****19.05×49.225×18.034mm****B_****19.05 Tapered roller bearings**

Bearing number	09067/09195
Size (mm)	19.05×49.225×18.034
Brand	NSK
Bore Diameter (mm)	19.05
Outer Diameter (mm)	49.225
Width (mm)	18.034
d	19.05 mm
D	49.225 mm
T	18.034 mm
B	19.05 mm
C	14.288 mm
ra1 max.	1.3 mm
a	10.7 mm
r min.	1.3 mm
r1 min.	1.3 mm
Da	42 mm
db	24 mm
ra max.	1.3 mm
da	25.5 mm
Db	44.5 mm
Weight	0.18 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
LangID	1
ALP23	0
outer r	1.3
ALP22	8
D_	49.225
ALP21	20
SHOG_yobi	09067/09195
RAr	124.607
inner r	1.3
GRS rpm	8500
D_b	44.5
D_a	42
DE_	40.82
SLR	13
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	10.042
SDM_	33.533
calcUrl	/BearingGuide/html/calculation.jsp
DA1	7.61
DA2	6.82
hidYobi	09067/09195
Y1	2.3

B_	19.05
Oil rpm	11000
hidTable	ecat_NSTPRI
Y0	1.2
inner ra	1.3
outer rb	1.3
C0	37
CUP	0.065
e	0.27
DA_	7.351
BET21	3
BET22	30
BET23	0
Z_	12
C_	14.288
yobi	09067/09195
KBRG	3161
CONE	0.115
DI_	26.237