

09062/09195**NSK****15.875×49.225×19.845mm****SLR****13.5 Tapered roller bearings**

Bearing number	09062/09195
Size (mm)	15.875×49.225×19.845
Brand	NSK
Bore Diameter (mm)	15.875
Outer Diameter (mm)	49.225
Width (mm)	19.845
d	15.875 mm
D	49.225 mm
T	19.845 mm
B	21.539 mm
C	14.288 mm
ra1 max.	1.3 mm
a	10.7 mm
r min.	0.8 mm
r1 min.	1.3 mm
Da	42 mm
db	21.5 mm
ra max.	0.8 mm
da	22 mm
Db	44.5 mm
Weight	0.204 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	5
D_	49.225
ALP21	20
SHOG_yobi	09062R/09195R
RAr	123.714
inner r	0.8
GRS rpm	8500
D_b	44.5
D_a	42
DE_	40.82
SLR	13.5
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	10.042
SDM_	33.533
calcUrl	/BearingGuide/html/calculation.jsp
DA1	7.771
DA2	6.927
hidYobi	09062/09195
Y1	2.3

B_	21.539
Oil rpm	11000
hidTable	ecat_NSTPRI
Y0	1.2
inner ra	0.8
outer rb	1.3
C0	37
CUP	0.065
e	0.27
DA_	7.351
BET21	3
BET22	36
BET23	0
Z_	12
C_	14.288
yobi	09062/09195
KBRG	3161
CONE	0.139
DI_	26.237