

14123A/14274 NSK Oil rpm 7500 31.75×69.012×26.982mm Tapered roller bearings

Bearing number	14123A/14274
Size (mm)	31.75×69.012×26.982
Brand	NSK
Bore Diameter (mm)	31.75
Outer Diameter (mm)	69.012
Width (mm)	26.982
d	31.75 mm
D	69.012 mm
T	26.982 mm
B	26.721 mm
C	15.875 mm
ra1 max.	3.3 mm
a	15.1 mm
r min.	4.3 mm
r1 min.	3.3 mm
Da	59 mm
db	37.5 mm
ra max.	4.3 mm
da	41.5 mm
Db	63 mm
Weight	0.421 Kg
Basic dynamic load rating (C)	47 kN

Basic static load rating (C0)	56 kN
(Grease) Lubrication Speed	5600 r/min
(Oil) Lubrication Speed	7500 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	0.87
LangID	1
ALP23	0
outer r	3.3
ALP22	32
D_	69.012
ALP21	28
SHOG_yobi	14123AR/14274R
RAr	124.211
inner r	4.3
GRS rpm	5600
D_b	63
D_a	59
DE_	58.023
SLR	13.3
Prod_Type3	TRBSR_ID_A
BETA_	1
ALPHA_	14.283
SDM_	50.856
calcUrl	/BearingGuide/html/calculation.jsp
DA1	7.767
DA2	6.939
hidYobi	14123A/14274
Y1	1.6

B_	26.721
Oil rpm	7500
hidTable	ecat_NSTPRI
Y0	0.87
inner ra	4.3
outer rb	3.3
C0	56
CUP	0.132
e	0.38
DA_	7.355
BET21	3
BET22	35
BET23	0
Z_	17
C_	15.875
yobi	14123A/14274
KBRG	3161
CONE	0.289
DI_	43.567