

03062/03162 NSK Z_ 12

15.875×41.275×14.288mm

Tapered roller bearings

Bearing number	03062/03162
Size (mm)	15.875×41.275×14.288
Brand	NSK
Bore Diameter (mm)	15.875
Outer Diameter (mm)	41.275
Width (mm)	14.288
d	15.875 mm
D	41.275 mm
T	14.288 mm
B	14.681 mm
C	11.112 mm
ra1 max.	2 mm
a	9.1 mm
r min.	1.3 mm
r1 min.	2 mm
Da	34 mm
db	20 mm
ra max.	1.3 mm
da	21.5 mm
Db	37.5 mm
Weight	0.096 Kg
Basic dynamic load rating (C)	21.3 kN

Basic static load rating (C0)	19.9 kN
(Grease) Lubrication Speed	10000 r/min
(Oil) Lubrication Speed	13000 r/min
Calculation factor (e)	0.31
Calculation factor (Y0)	1.1
LangID	1
ALP23	0
outer r	2
ALP22	25
D_	41.275
ALP21	23
SHOG_yobi	03062R/03162R
RAr	88.826
inner r	1.3
GRS rpm	10000
D_b	37.5
D_a	34
DE_	34.168
SLR	9.3
Prod_Type3	TRBSR_ID_A
BETA_	2
ALPHA_	11.708
SDM_	28.39
calcUrl	/BearingGuide/html/calculation.jsp
DA1	6.2
DA2	5.554
hidYobi	03062/03162
Y1	1.9

B_	14.681
Oil rpm	13000
hidTable	ecat_NSTPRI
Y0	1.1
inner ra	1.3
outer rb	2
C0	19.9
CUP	0.035
e	0.31
DA_	5.879
BET21	4
BET22	0
BET23	0
Z_	12
C_	11.112
yobi	03062/03162
KBRG	3161
CONE	0.061
DI_	22.579