

11162/11300**NSK****41.275×76.2×18.009mm****DI_****51.246****Tapered****roller****bearings**

Bearing number	11162/11300
Size (mm)	41.275×76.2×18.009
Brand	NSK
Bore Diameter (mm)	41.275
Outer Diameter (mm)	76.2
Width (mm)	18.009
d	41.275 mm
D	76.2 mm
T	18.009 mm
B	17.384 mm
C	14.288 mm
ra1 max.	1.5 mm
a	17.4 mm
r min.	1.5 mm
r1 min.	1.5 mm
Da	67 mm
db	46.5 mm
ra max.	1.5 mm
da	49 mm
Db	71 mm
Weight	0.341 Kg
Basic dynamic load rating (C)	42.5 kN

Basic static load rating (C0)	51 kN
(Grease) Lubrication Speed	4500 r/min
(Oil) Lubrication Speed	6300 r/min
Calculation factor (e)	0.49
Calculation factor (Y0)	0.68
LangID	1
ALP23	0
outer r	1.5
ALP22	0
D_	76.2
ALP21	36
SHOG_yobi	11162R/11300R
RAr	111.502
inner r	1.5
GRS rpm	4500
D_b	71
D_a	67
DE_	65.737
SLR	11
Prod_Type3	TRBSR_ID_A
BETA_	2
ALPHA_	18
SDM_	58.436
calcUrl	/BearingGuide/html/calculation.jsp
DA1	7.782
DA2	7.019
hidYobi	11162/11300
Y1	1.2

B_	17.384
Oil rpm	6300
hidTable	ecat_NSTPRI
Y0	0.68
inner ra	1.5
outer rb	1.5
C0	51
CUP	0.129
e	0.49
DA_	7.403
BET21	4
BET22	0
BET23	0
Z_	19
C_	14.288
yobi	11162/11300
KBRG	3161
CONE	0.212
DI_	51.246