

# 16060 NSK DE\_ 418.1 300x460x50mm Deep groove ball bearings

Bearing number:	16060
Size (mm)	300x460x50
Brand	NSK
Bore Diameter (mm)	300
Outer Diameter (mm)	460
Width (mm)	50
d	300 mm
D	460 mm
B	50 mm
C	50 mm
r min.	4 mm
d <sub>o</sub> min.	320 mm
D <sub>o</sub> max.	435 mm
r <sub>a</sub> max.	3 mm
Weight	31.5 Kg
Basic dynamic load rating (C)	285 kN
Basic static load rating (C <sub>0</sub> )	495 kN
SRE	10.72
hdF001	16060
LangID	1
D <sub>c</sub>	0.065
SREX	50
CAD	<a href="https://service.web2cad.co.jp/pcom/maker_login.php?maker=NSK_RBSLanguage=ja&amp;info=nsk_rb/roller_bearings/deep_groove_bb/single_row_sgb/open_type_astab.prj&amp;varset=ITEM_1_(ORDER=16060),(D=300),(D=460),(B=50),(R=4.8),(CR1=285000),(CR0=485000),(FD=16.4),(LG=1200),(LD=1400),(DAMI=316.0),(DAI=0.0),(DA2=444.0),(RA=3.0),(WSS=31.500)">https://service.web2cad.co.jp/pcom/maker_login.php?maker=NSK_RBSLanguage=ja&amp;info=nsk_rb/roller_bearings/deep_groove_bb/single_row_sgb/open_type_astab.prj&amp;varset=ITEM_1_(ORDER=16060),(D=300),(D=460),(B=50),(R=4.8),(CR1=285000),(CR0=485000),(FD=16.4),(LG=1200),(LD=1400),(DAMI=316.0),(DAI=0.0),(DA2=444.0),(RA=3.0),(WSS=31.500)</a>
d <sub>o</sub> min	316
hdF001a	nsk_16060
Q11 rpm	1400
SRE	10.72
mass	31.5
GRS rpm	1200
r <sub>a</sub>	3
SREX	0.065
D <sub>a</sub>	444
SREN	-0.065
C <sub>0</sub>	495
f <sub>0</sub>	16.4
SREN	-0.065
DE	418.1
Prod_Type3	0608_SG_OT
DL	28.1
boop	0
Z	17
ybb1	16060
C_conv	285000
ALPHA	0
SIM	388
r	4
SRNG	0104
SRNG	0
DI	341.9
calc0r1	/BearingGuide/html/calculation.jsp