

# 16028 NSK ALPHA\_0 140x210x22mm Deep groove ball bearings

Bearing number	16028
Size (mm)	140x210x22
Brand	NSK
Bore Diameter (mm)	140
Outer Diameter (mm)	210
Width (mm)	22
d	140 mm
D	210 mm
B	22 mm
C	22 mm
r min.	1.1 mm
d0 min.	140.5 mm
D0 max.	203.5 mm
ra max.	1 mm
Weight	2.84 Kg
Basic dynamic load rating (C)	77.5 kN
Basic static load rating (C0)	82.5 kN
(Grease) Lubrication Speed (GSI)	2 800 r/min
Lubrication Speed (Oil)	3 400 r/min
SRI	0.63
ISO9001	16028
LangID	1
d	140
SREX	0.63
B	22
CAD	<a href="https://service.web2cad.co.jp/pcon/maker_login.php?maker=NSK_R&amp;language=ja&amp;info=nsk_rb/roller_bearings/deep_groove_bb/single_row_dgb/open_type_xntab.prj&amp;varset=STAB_1_(ORDER=16028).(S0=140).(D=210).(B=22).(R=1.1).(CR1=77500).(C0R1=82500).(F0=16.5).(LG=2000).(LD=3400).(DAMI=146.5).(DAI=0.6).(DA2=203.5).(RA=1.0).(MASS=2.840)">https://service.web2cad.co.jp/pcon/maker_login.php?maker=NSK_R&amp;language=ja&amp;info=nsk_rb/roller_bearings/deep_groove_bb/single_row_dgb/open_type_xntab.prj&amp;varset=STAB_1_(ORDER=16028).(S0=140).(D=210).(B=22).(R=1.1).(CR1=77500).(C0R1=82500).(F0=16.5).(LG=2000).(LD=3400).(DAMI=146.5).(DAI=0.6).(DA2=203.5).(RA=1.0).(MASS=2.840)</a>
d0 min	140.5
ISO9001	ecat_20R068
Oil rpm	3400
SRI	0.63
mass	2.84
GSI rpm	2800
ra	1
SRIx	0.63
D_0	203.5
SRIW	-0.63
C0	82.5
F0	16.5
SREN	-0.63
DE	191.669
Prod_Type2	0680_09_01
DE	16.669
boop	0
Z	18
ybb1	16028
C_conv	77500
ALPHA	0
SOM	175
r	1.1
ISO9001	0104
SRS	0
D1	158.331
calcUrl	/BearingGuide/html/calculation.jsp