

16036 NSK calcUrl /BearingGuide/html/calculation.jsp 180x280x31mm Deep groove ball bearings

Bearing number	16036
Size (mm)	180x280x31
Brand	NSK
Bore Diameter (mm)	180
Outer Diameter (mm)	280
Width (mm)	31
d	180 mm
D	280 mm
B	31 mm
C	31 mm
r min.	2 mm
da min.	197 mm
Da max.	285 mm
ra max.	2 mm
Weight	7.5 Kg
Basic dynamic load rating (C)	145 kN
Basic static load rating (C0)	157 kN
SfR	12.32
ISO9001	16036
LangSD	1
D	280
SfRX	0.04
a	31
CAD	https://service.web2cad.co.jp/pcsm/maker_login.php?maker=NSK_RBK&language=ja&info=nsk_rb/roller_bearings/deep_groove_ball_bearing/open_type_sartab.prj?varcat=STAT_3_(ORDER=16036)-(50=180)-(0=280)-(B=31)-(R=2.0)-(C01=145000)-(C0R1=157000)-(F0=16.3)-(LG=2000)-(LD=2400)-(DM1=180.0)-(DA1=0.0)-(DA2=271.0)-(RA=2.0)-(PRSS=7.500)
da min	189
hidtable	ecat_NSROGB
Oil rpm	2400
SfR	12.32
mass	7.5
GRS rpm	2000
ra	2
SfRX	0.04
D_a	271
SfRN	-0.04
C0	157
F0	16.3
SfRN	-0.04
DE	253.812
Prod_Type3	DGBB_SR_OT
DA	23.812
Comp	0
z	17
yob1	16036
C_conv	145000
ALPHA_	0
SfR	230
r	2
KBRG	6104
SfRG	0
SI	200.100
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