

51144X NSK 220x270x37mm DA_18.256 Thrust ball bearings

Bearing number	51144X
Size (mm)	220x270x37
Brand	NSK
Series	
DLandeter (mm)	220
Outer DLandeter (mm)	270
Width (mm)	37
d	220 mm
D	270 mm
T	37 mm
d1	267 mm
r max.	1.1 mm
D1	223 mm
da min.	250 mm
Da max.	240 mm
ra max.	1 mm
Weight	4.09 kg
Basic dynamic load rating (C)	179 kN
Basic static load rating (Co)	740 kN
(Grease) Lubrication Speed	950 r/min
SRI	9.86
hidfobis	51144X
Landed	1
D	270
C	0.88
Q	179
QAD	http://service.web2cad.co.jp/pcom/7Maker-NSK_NB6info-nsk_rb/roller_bearings/thrust_bearings/single_direction_tbb/with_flat_wet_asmtab.prj?svaret={ORDER=51144X} (SD=220) (D=270) (T=37) (SR=1.1) (CAN=179000) (COAM=740000) (CA=18200) (COA=75500) (GRE=950) (OIL=1500) (SD1=267) (D1=223) (S0A=250) (Da=240) (SRA=1.0) (RA5=4.090)
hidfable	ecat_N50TB
Oil rpm	1500
SRE	9.86
max	4.09
GRS rpm	950
ra	1
SRX	0.88
D_d	240
SREN	0
CB	740
SREN	0
D_1	223
Prod_Type3	TB_SD_WFS
da	250
Da	18.256
Z	36
yobi	51144X
SMC	245
r	1.1
T	37
KBRG	5111
calcdurl	/BearingGuide/html/calculation.jsp