

2320 NSK 100x215x73mm SREN 0

Self aligning ball bearings

Bearing number	2320
Size (mm)	100x215x73
Brand	NSK
Bore Diameter (mm)	100
Outer Diameter (mm)	215
Width (mm)	73
d	100 mm
D	215 mm
B	73 mm
C	73 mm
r min.	3 mm
da min.	113 mm
Da max.	202 mm
ra max.	2.5 mm
Weight	11.6 Kg
Basic dynamic load rating (C)	187 kN
Basic static load rating (C0)	79 kN
Maximum Lubrication Speed (GSI)	2 400 r/min
Maximum Lubrication Speed (GSI)	3 200 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.8
Calculation factor (Y2)	2.6
SD	18
Y2	1.7
hidf001	2320
LangID	1
PCD	157.5
Q	215
Y2	2.6
SREX	0
cyl count	13
Q	73
CAD	http://service.webcad.co.jp/pcon/Make-NSK_R&Info=nsk_rb/roller_bearings/self_aligning_bb/cylindrical_bore_assttab.arj&arset={STAB-},(D00R-2320),(50-100),(D-115),(B-13),(R-3.8),(CR1-187000),(C01-79000),(CR2-19100),(CR2-0850),(LG-2400),(L0-3200),(DA1-113.0),(DA2-202.0),(RA-2.5),(E-0.38),(Y2-2.6),(Y3-1.70),(Y0-1.80),(WSS-11.400)
hidfable	ecat_NS5AB
Oil rpm	3200
SD	0
Y0	1.8
msc	11.4
ra	2.5
GSI rpm	2400
SREX	0.125
groove inner	124.070
Qa	202
SRTN	0
CB	79
groove outer	195.716
SREN	0
X0	1
Prod_Type3	SAB0_SA_CB
X1	1
da	113
X2	0.65
e	0.38
Y0A	2320
r	3
KBRG	1354
CAG	14.079
cyl dia	21.330
calcort	/bearingGuide/ntn/calculation.jsp