

2201 NSK 12x32x14mm yobi 2201 Self aligning ball bearings

Bearing number	2201
Size (mm)	12x32x14
Brand	NSK
Bore	
DIa (mm)	12
Outer DIa (mm)	32
Width (mm)	14
d	12 mm
D	32 mm
B	14 mm
C	14 mm
r min.	0.6 mm
Da min.	16 mm
Da max.	28 mm
ra max.	0.6 mm
Weight	0.048 Kg
Basic dynamic load rating (C)	7.75 kN
Basic static load rating (C0)	1.73 kN
(Grease) Lubrication Speed	22 000 r/min
(Oil) Lubrication Speed	26 000 r/min
Calculation factor (e)	0.58
Calculation factor (YB)	1.1
Calculation factor (Y2)	1.7
SF	2.92
Y3	1.1
hidfobi	2201
LangID	1
PCD	21.3
D	32
Y2	1.7
SREX	0
cyl count	14
u	14
CAD	http://service.web2cad.co.jp/pcon/?Maker=NSK_NIKinfo=nsk_rb/roller_bearings/self_aligning_ba/cylindrical_bore_sontab.prj&varset={STAB=}, {ORDER=2201}, {D=12}, {D=32}, {B=14}, {R=0.6}, {CR1=7750}, {CR0=1730}, {CR2=790}, {COR2=177}, {LG=22000}, {LG=26000}, {DA1=16.0}, {DA2=28.0}, {RA=0.6}, {E=0.58}, {Y2=1.7}, {Y3=1.10}, {YB=1.10}, {MS5=0.048}
hidfable	ecat_NSKAB
Oil rpm	26000
SF	0
YB	1.1
mass	0.048
ra	0.6
GRS rpm	22000
SREX	0.63
groove inner	15.725
D _g	28
SIZE	0
CB	1.73
groove outer	28.38
SREN	0
XB	1
Prod_Type3	SABB_SA_CB
X1	1
da	16
X2	0.85
e	0.58
yobi	2201
F	0.6
KNS	1554
CAn	21.056
cyl dia	5.556
calcdtbl	/bearingGuide/html/calculation.jsp