

# 129 NSK 9x26x8mm Y2 3.1 Self aligning ball bearings

Bearing number	129
Size (mm)	9x26x8
Brand	NSK
Bore Diameter (mm)	9
Outer Diameter (mm)	26
Width (mm)	8
α	9 mm
D	26 mm
B	8 mm
C	8 mm
r min.	0.6 mm
da min.	13 mm
Da max.	22 mm
ra max.	0.6 mm
Weight	0.021 Kg
Basic dynamic load rating (C)	4.15 kN
Basic static load rating (C0)	0.895 kN
(E)Grease Lubrication Speed	26 000 r/min
(OIL) Lubrication Speed	30 000 r/min
Calculation factor (e)	0.32
Calculation factor (Y0)	2.1
Calculation factor (Y2)	3.1
YS	2.08
YB	2
ISO9001	129
LangID	1
PCD	17.5
D <sub>s</sub>	26
Y2	3.1
SREX	0
cyl count	10
B <sub>s</sub>	8
CAD	<a href="http://service.web2cad.co.jp/pcon/7Maker-NSK_NB&amp;info=nsk_rb/roller_bearings/self_aligning_bb/cylindrical_bore_assttab.prj&amp;varset={STAN=1,(ORDER=129),(SD=9),(D=26),(B=8),(R=0.6),(CR1=4150),(CR3=895),(CR2=425),(COR2=91),(LG=20000),(LD=30000),(DA1=13.6),(DA2=22.0),(RA=0.6),(E=0.32),(Y2=3.1),(Y3=2.08),(YB=2.18),(MSS=0.021)}">http://service.web2cad.co.jp/pcon/7Maker-NSK_NB&amp;info=nsk_rb/roller_bearings/self_aligning_bb/cylindrical_bore_assttab.prj&amp;varset={STAN=1,(ORDER=129),(SD=9),(D=26),(B=8),(R=0.6),(CR1=4150),(CR3=895),(CR2=425),(COR2=91),(LG=20000),(LD=30000),(DA1=13.6),(DA2=22.0),(RA=0.6),(E=0.32),(Y2=3.1),(Y3=2.08),(YB=2.18),(MSS=0.021)}</a>
ISOtable	ecac NSKSB
G11 rpm	30000
SRE	0
YB	2.1
MSS	0.021
ra	0.6
GRS rpm	20000
SR1X	0.83
groove diameter	13.526
D <sub>s</sub>	22
SR1W	0
C0	0.895
groove outer	21.856
SREN	0
X0	1
Prod_Type3	SABB_SA_CB
X1	1
da	13
X2	0.65
e	0.32
Y001	129
r	0.6
XBRG	1352
CANg	11.938
cyl dia	3.969
calcctrl	/BearingGuide/html/calculation.jsp