

# 1307 NSK ra 1.5 35x80x21mm Self aligning ball bearings

Bearing number	1307
Size (mm)	35x80x21
Brand	NSK
Bore	
DIa (mm)	35
Outer DIa (mm)	80
Width (mm)	21
d	35 mm
D	80 mm
B	21 mm
C	21 mm
r min.	1.5 mm
Da min.	43 mm
Da max.	72 mm
ra max.	1.5 mm
Weight	0.51 Kg
Basic dynamic load rating (C)	25.3 kN
Basic static load rating (C0)	7.85 kN
Lubrication (Grease)	
Speed	7 500 r/min
(Oil)	
Lubrication Speed	9 500 r/min
Calculation factor (e)	0.26
Calculation factor (YB)	2.6
Calculation factor (Y2)	3.8
SF	5.42
Y3	2.5
hidf0b1	1307
LangID	1
PCD	59
D	80
Y2	3.8
SREX	0
cyl count	14
n	21
CAD	