

1301 NSK Basic dynamic load rating (C) 9.65 kN 12x37x12mm Self aligning ball bearings

Bearing number	1301
Size (mm)	12x37x12
Brand	NSK
Bore Diameter (mm)	12
Outer Diameter (mm)	37
Width (mm)	12
d	12 mm
D	37 mm
B	12 mm
C	12 mm
r min.	1 mm
da min.	17 mm
Da max.	32 mm
ra max.	1 mm
Weight	0.066 Kg
Basic dynamic load rating (C)	9.65 kN
Basic static load rating (C0)	2.16 kN
(Greas) Lubrication Speed	18 000 r/min
(Oil) Lubrication Speed	22 000 r/min
Calculation factor (e)	0.33
Calculation factor (Y0)	2
Calculation factor (Y2)	2.9
YS1	3.33
YS	1.9
ISO633	1301
LangID	1
PCD	24.5
D ₁	37
Y2	2.9
SREX	0
cyl count	9
B	12
CAD	