

# 1205 NSK 25x52x15mm GRS rpm 12000 Self aligning ball bearings

Bearing number	1205
Size (mm)	25x52x15
Brand	NSK
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	15
d	25 mm
D	52 mm
B	15 mm
C	15 mm
r Min.	1 mm
d0 max.	20 mm
D0 max.	47 mm
ra max.	1 mm
Weight	0.14 Kg
Basic dynamic load rating (C)	12.2 kN
Basic static load rating (C0)	3.3 kN
(Grease) Lubrication Speed (G1)	12 000 r/min
(Oil) Lubrication Speed (O1)	14 000 r/min
Calculation factor (e)	0.28
Calculation factor (Y)	2.4
Calculation factor (Y2)	3.5
S1	3.75
Y1	2.3
hid0b1	1205
LangID	1
PCD	38
Dc	52
Y2	3.5
SREX	0
cyl count	12
q	15
CAD	