

# 2212SK NTN C 28 mm 60x110x28mm Self aligning ball bearings

rs min	1.5 mm
Associated sleeve reference	H312X
e	0.28
Y1	2.3
Y2	3.5
Y0	2.4
Radial clearance class	CN
Precision class	P0
Mass	1.03 kg
Dynamic load, C	34 kN
Static load, C0	12.6 kN
Nlim (oil)	6.300 rpm
Nlim (grease)	5.300 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	68 mm
da max	75 mm
db min	65 mm
Ce min	9 mm
Da max	102 mm
ra max	1.5 mm
Bearing number	2212SK
Size (mm)	60x110x28
Brand	NTN

Bore Diameter (mm)	60
Outer Diameter (mm)	110
Width (mm)	28
d	60 mm
D	110 mm
B	28 mm
C	28 mm
r min.	1.5 mm
da min.	68 mm
Da max.	102 mm
ra max.	1.5 mm
Weight	1.03 Kg
Basic dynamic load rating (C)	34 kN
Basic static load rating (C0)	12.6 kN
(Grease) Lubrication Speed	5 300 r/min
(Oil) Lubrication Speed	6 300 r/min
Calculation factor (e)	0.28
Calculation factor (Y0)	2.4
Calculation factor (Y1)	2.3