

2201S NTN 12x32x14mm Min operating temperature, Tmin -20 °C Self aligning ball bearings

rs min	0.6 mm
e	0.58
Y1	1.1
Y2	1.7
Y0	1.1
Radial clearance class	CN
Precision class	P0
Mass	0.05 kg
Dynamic load, C	7.75 kN
Static load, C0	1.73 kN
Nlim (oil)	26.000 rpm
Nlim (grease)	22.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	16 mm
Da max	28 mm
ra max	0.6 mm
Bearing number	2201S
Size (mm)	12x32x14
Brand	NTN
Bore Diameter (mm)	12
Outer Diameter (mm)	32

Width (mm)	14
d	12 mm
D	32 mm
B	14 mm
C	14 mm
r min.	0.6 mm
da min.	16 mm
Da max.	28 mm
ra max.	0.6 mm
Weight	0.048 Kg
Basic dynamic load rating (C)	7.75 kN
Basic static load rating (C0)	1.73 kN
(Grease) Lubrication Speed	22 000 r/min
(Oil) Lubrication Speed	26 000 r/min
Calculation factor (e)	0.58
Calculation factor (Y0)	1.1
Calculation factor (Y1)	1.1