

# 1201S NTN 12x32x10mm B 10 mm Self aligning ball bearings

rs min	0.6 mm
e	0.36
Y1	1.8
Y2	2.7
Y0	1.8
Radial clearance class	CN
Precision class	P0
Mass	0.04 kg
Dynamic load, C	5.7 kN
Static load, C0	1.27 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	1201S
Size (mm)	12x32x10
Brand	NTN
Bore Diameter (mm)	12
Outer Diameter (mm)	32
Width (mm)	10
d	12 mm
D	32 mm

B	10 mm
C	10 mm
r min.	0.6 mm
da min.	16 mm
Da max.	28 mm
ra max.	0.6 mm
Weight	0.039 Kg
Basic dynamic load rating (C)	5.7 kN
Basic static load rating (C0)	1.27 kN
(Grease) Lubrication Speed	22 000 r/min
(Oil) Lubrication Speed	26 000 r/min
Calculation factor (e)	0.36
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.8