

2200S NTN Basic static load rating (C0) 1.59 kN 10x30x14mm Self aligning ball bearings

rs min	0.6 mm
e	0.64
Y1	0.98
Y2	1.5
Y0	1
Radial clearance class	CN
Precision class	P0
Mass	0.04 kg
Dynamic load, C	7.45 kN
Static load, C0	1.59 kN
Nlim (oil)	28.000 rpm
Nlim (grease)	24.000 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	14 mm
Da max	26 mm
ra max	0.6 mm
Bearing number	2200S
Size (mm)	10x30x14
Brand	NTN
Bore Diameter (mm)	10
Outer Diameter (mm)	30

Width (mm)	14
d	10 mm
D	30 mm
B	14 mm
C	14 mm
r min.	0.6 mm
da min.	14 mm
Da max.	26 mm
ra max.	0.6 mm
Weight	0.042 Kg
Basic dynamic load rating (C)	7.45 kN
Basic static load rating (C0)	1.59 kN
(Grease) Lubrication Speed	24 000 r/min
(Oil) Lubrication Speed	28 000 r/min
Calculation factor (e)	0.64
Calculation factor (Y0)	1
Calculation factor (Y1)	0.98