

2207S NTN 35x72x23mm ra max. 1 mm Self aligning ball bearings

rs min	1.1 mm
e	0.37
Y1	1.7
Y2	2.6
Y0	1.8
Radial clearance class	CN
Precision class	P0
Mass	0.38 kg
Dynamic load, C	21.7 kN
Static load, C0	6.6 kN
Nlim (oil)	10.000 rpm
Nlim (grease)	8.500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
da min	41.5 mm
Da max	65.5 mm
ra max	1 mm
Bearing number	2207S
Size (mm)	35x72x23
Brand	NTN
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Width (mm)	23
d	35 mm

D	72 mm
B	23 mm
C	23 mm
r min.	1.1 mm
da min.	41.5 mm
Da max.	65.5 mm
ra max.	1 mm
Weight	0.378 Kg
Basic dynamic load rating (C)	21.7 kN
Basic static load rating (C0)	6.6 kN
(Grease) Lubrication Speed	8 500 r/min
(Oil) Lubrication Speed	10 000 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.7