

# NTN 1203S self aligning ball bearings

The online NTN 1203S self aligning ball bearings parts store gives you immediate access 230 Outer Diameter (mm) to a selection of more 170x230x45 Size (mm) than 1.4 million new, 170 Bore Diameter (mm) used, remanufactured.

Size (mm)	170x230x45
Bore Diameter (mm)	170
Outer Diameter (mm)	230
Width (mm)	45
d	170 mm
D	230 mm
B	45 mm
C	45 mm
r min.	2 mm
da min.	180 mm
Da max.	220 mm
ra max.	2 mm
Weight	5,67 Kg
Basic dynamic load rating (C)	353 kN
Basic static load rating (C0)	691 kN
(Grease) Lubrication Speed	1400 r/min
(Oil) Lubrication Speed	1900 r/min
Calculation factor (e)	0,18
Calculation factor (Y0)	3,7
Calculation factor (Y1)	3,78
Bearing No.	23934R

r(min)	2
Cr	441
C0r	691
Cu	69.6
Grease lub.	1400
Oil lub.	1900
da(min)	180
Da(max)	220
ra(max)	2
e	0.18
Y1	3.78
Y2	5.63
Y0	3.70
(Refer.)Mass (kg)	5.67