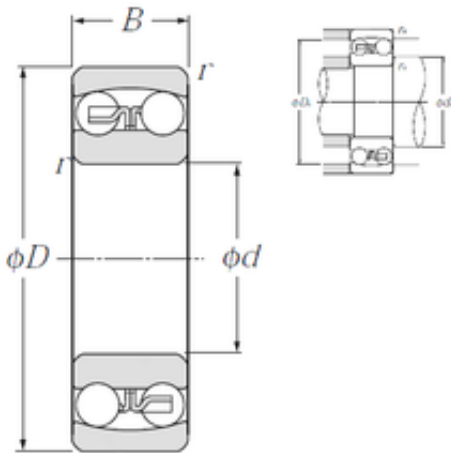




INA BRAINGS SALES JAPAN CO.,LTD.



2208S Bearing 2D drawings and 3D CAD models

40 mm x 80 mm x 23 mm NTN 2208S self aligning ball bearings

Bearing No. 2208S

Size	40x80x23 mm
Bore Diameter	40 mm
Outer Diameter	80 mm
Width	23 mm
d	40 mm
D	80 mm
B	23 mm
C	23 mm
r min.	1,1 mm
da min.	46,5 mm
Da max.	73,5 mm
ra max.	1 mm
Weight	0,477 Kg
Basic dynamic load rating (C)	22,4 kN
Basic static load rating (C0)	7,35 kN
(Grease) Lubrication Speed	7 500 r/min
(Oil) Lubrication Speed	9 000 r/min
Calculation factor (e)	0,33
Calculation factor (Y0)	2
Calculation factor (Y1)	1,9
rs min	1.1 mm
e	0.33
Y1	1.9
Y2	3
Y0	2



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Radial clearance class	CN
Precision class	P0
Mass	0.48 kg
Dynamic load, C	22.4 kN
Static load, C0	7.35 kN
Nlim (oil)	9,000 rpm
Nlim (grease)	7,500 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
da min	46.5 mm
Da max	73.5 mm
ra max	1 mm