

# ZEN 7309B-2RS angular contact ball bearings

What are the dimensions of a ZEN 7309B-2RS angular contact ball bearings? Manufacturing 310 Bore Diameter (mm) Service . Get Your 200 Outer Diameter (mm) Free, 310x200x109 Size (mm) Instant Quote

Size (mm)	310x200x109
Bore Diameter (mm)	310
Outer Diameter (mm)	200
Width (mm)	109
d	200 mm
D	310 mm
B	109 mm
d2	223 mm
D1	268 mm
b	11.1 mm
K	6 mm
r1,2 – min.	2.1 mm
da – min.	207 mm
Da – max.	299 mm
ra – max.	2 mm
Basic dynamic load rating – C	1353 kN
Basic static load rating – C0	2120 kN
Fatigue load limit – Pu	186 kN
Reference speed	1300 r/min
Limiting speed	1900 r/min
Calculation factor – e	0.33

Calculation factor – Y1	2
Calculation factor – Y2	3
Calculation factor – Y0	2
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	29.7
EAN	7316571051475
Product Group	B04311
d2 ≈	223 mm
D1 ≈	268 mm
r1,2 min.	2.1 mm
Da max.	299 mm
ra max.	2 mm
Basic dynamic load rating C	1353 kN
Basic static load rating C0	2120 kN
Fatigue load limit Pu	186 kN
Calculation factor e	0.33
Calculation factor Y1	2
Calculation factor Y2	3
Calculation factor Y0	2
Mass bearing	30.5 kg