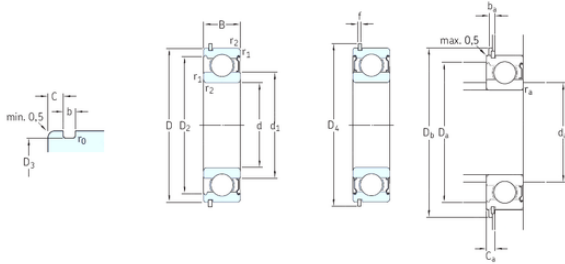




BEARINGS(UK)LTD.



40 mm x 90 mm x 23 mm skf 6308-2ZNR Deep groove ball bearings

Bearing No. 6308-2ZNR

6308-2ZNR Bearing 2D drawings and 3D CAD models

Size	40x90x23 mm
Bore Diameter	40 mm
Outer Diameter	90 mm
Width	23 mm
d	40 mm
D	90 mm
B	23 mm
C	23 mm
b	2,7 mm
d1	56,1 mm
f	2,46 mm
r0 max.	0,6 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
C	3,28 mm
D2	77,7 mm
D3	86,79 mm
D4	96,5 mm
ba min.	5,74 mm
Ca max.	5,74 mm
da min.	3 mm
da max	56 mm
Da max.	81 mm
Db min.	98 mm
ra max.	1,5 mm



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Weight	0,65 Kg
Basic dynamic load rating (C)	42,3 kN
Basic static load rating (C0)	24 kN
Fatigue load limit (Pu)	1,02
Reference speed	17000 r/min
Limiting speed	11000 r/min
Calculation factor (f0)	13
d ₁	56.11 mm
D ₂	77.7 mm
D ₃	86.79 mm
D ₄	96.5 mm
r ₀ max.	0.6 mm
r _{1,2} min.	1.5 mm
d _a min.	49 mm
d _a max.	56 mm
D _a max.	81 mm
D _b min.	98 mm
b _a min.	3 mm
C _a max.	5.74 mm
r _a max.	1.5 mm
Basic dynamic load rating C	42.3 kN
Basic static load rating C ₀	24 kN
Fatigue load limit P _u	1.02 kN
Calculation factor k _r	0.03
Calculation factor f ₀	13.2
Mass bearing	0.64 kg
Snap ring	SP 90