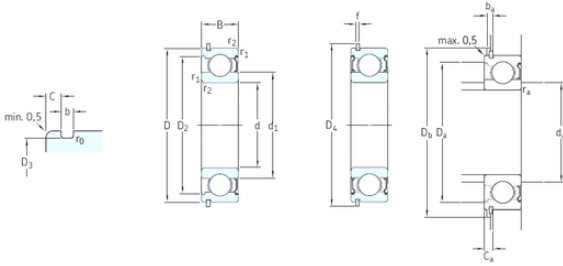




NUP BEARING LTD

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

Bearing No. 6308-ZNR



6308-ZNR 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



NUP BEARING LTD

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
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.626
EAN	7316577738912
Product Group	B00308
Enclosure	1 Metal Shield
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	Yes
Internal Special Features	No
Cage Material	Steel
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	40MM Bore; 90MM Outside Diameter; 23MM Outer Race Width; 1 Metal Shield; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; Yes Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Stee
Other Features	Deep Groove With Snap Ring



NUP BEARING LTD

Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Weight / LBS	1.411
Outside Diameter	3.543 Inch 90 Millimeter
Outer Race Width	0.906 Inch 23 Millimeter
Bore	1.575 Inch 40 Millimeter
Inner Race Width	0 Inch 0 Millimeter
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
Mass bearing	0.65 kg
Snap ring	SP 90