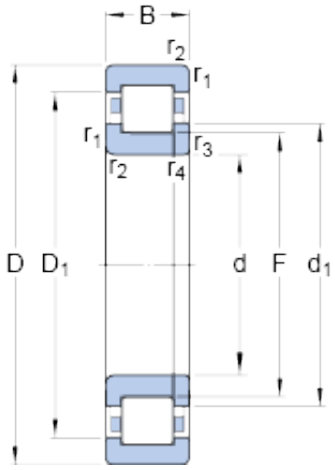

NUP 2210 ECJ Bearing 2D drawings and 3D CAD models

50 mm x 90 mm x 23 mm SKF NUP 2210 ECJ thrust ball bearings

Bearing No. NUP 2210 ECJ

Size	90x50x23 mm
Bore Diameter	90 mm
Outer Diameter	50 mm
Width	23 mm
d	50 mm
D	90 mm
B	23 mm
d_1	64 mm
D_1	77.4 mm
F	59.5 mm
$r_{1,2}$ - min.	1.1 mm
$r_{3,4}$ - min.	1.1 mm
d_a - min.	57 mm
d_b - min.	66 mm
D_a - max.	82.4 mm
r_a - max.	1 mm
Basic dynamic load rating - C	90 kN
Basic static load rating - C_0	88 kN
Fatigue load limit - P_u	11.4 kN
Reference speed	8500 r/min
Limiting speed	9000 r/min
Calculation factor - k_r	0.2
Category	Cylindrical Roller Bearings
Inventory	0.0

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.619
EAN	7316577652409
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
Precision Class	RBEC 1 | ISO P0
Number of Rows of Rollers	Single Row
Separable	No
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C0-Medium
Retainer	Yes
Relubricatable	Yes
Inch - Metric	Metric
Other Features	High Capacity | 1 Rib Inner Ring with Side Plate | 2 Rib Outer Ring | Cage on Outer Ring ID
Long Description	50MM Bore; Straight Bore Profile; 90MM Outside Diameter; 23MM Width; Steel Cage Matetrial; RBEC 1 | ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; Retai
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	NUP 2210 ECJ

Bearing Driveshaft do Brasil

Weight / LBS	1.364
Outside Diameter	3.543 Inch | 90 Millimeter
Width	0.906 Inch | 23 Millimeter
Bore	1.969 Inch | 50 Millimeter
$d_1 \approx$	64 mm
$D_1 \approx$	77.4 mm
$r_{1,2}$ min.	1.1 mm
$r_{3,4}$ min.	1.1 mm
d_a min.	57 mm
d_b min.	66 mm
D_a max.	82.4 mm
r_a max.	1 mm
Basic dynamic load rating C	90 kN
Basic static load rating C_0	88 kN
Fatigue load limit P_u	11.4 kN
Calculation factor k_r	0.2
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	0.6 kg