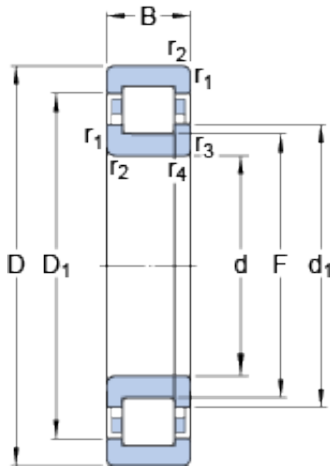




BEARING DRIVESHAFT, INC.



60 mm x 110 mm x 28 mm SKF NUP 2212 ECJ
thrust ball bearings

Bearing No. NUP 2212 ECJ

NUP 2212 ECJ Bearing 2D drawings and 3D CAD
models

Size	110x60x28 mm
Bore Diameter	110 mm
Outer Diameter	60 mm
Width	28 mm
d	60 mm
D	110 mm
B	28 mm
d ₁	77.5 mm
D ₁	95 mm
F	72 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.5 mm
d _a - min.	68 mm
d _b - min.	80 mm
D _a - max.	101 mm
r _a - max.	1.5 mm
Basic dynamic load rating - C	146 kN
Basic static load rating - C ₀	153 kN
Fatigue load limit - P _u	20 kN
Reference speed	6700 r/min
Limiting speed	7500 r/min
Calculation factor - k _r	0.2
Category	Cylindrical Roller Bearings
Inventory	0.0



BEARING DRIVESHAFT, INC.

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	1.181
EAN	7316570606751
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	60MM Bore; Straight Bore Profile; 110MM Outside Diameter; 28MM Width; Steel Cage Material; RBEC 1 ISO P0; Single Row; Not Separable; No Snap Ring; Relubricatable; C0-Medium Internal Clearance; Reta
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 2212 ECJ



BEARING DRIVESHAFT, INC.

Weight / LBS	2.602
Bore	2.362 Inch 60 Millimeter
Outside Diameter	4.331 Inch 110 Millimeter
Width	1.102 Inch 28 Millimeter
d_1	77.5 mm
D_1	95 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1.5 mm
d_a min.	68 mm
d_b min.	80 mm
D_a max.	101 mm
r_a max.	1.5 mm
Basic dynamic load rating C	146 kN
Basic static load rating C_0	153 kN
Fatigue load limit P_u	20 kN
Calculation factor k_r	0.2
Limiting value e	0.3
Axial load factor Y	0.4
Mass bearing	1.15 kg