



NU 226 ECML Bearing 2D drawings and 3D CAD models

NU 226 ECML SKF Thrust Ball Bearings

Bearing No. NU 226 ECML

Size	230x130x40 mm
Bore Diameter	230 mm
Outer Diameter	130 mm
Width	40 mm
d	130 mm
D	230 mm
B	40 mm
D ₁	201.2 mm
F	153.5 mm
r _{1,2} - min.	3 mm
r _{3,4} - min.	3 mm
s	2.1 mm
d _a - min.	144 mm
d _a - max.	150 mm
d _b - min.	157 mm
D _a - max.	215.4 mm
r _a - max.	2.5 mm
r _b - max.	2.5 mm
Basic dynamic load rating - C	415 kN
Basic static load rating - C ₀	455 kN
Fatigue load limit - P _u	51 kN
Reference speed	3200 r/min
Limiting speed	5300 r/min
Calculation factor - k _r	0.23
Category	Cylindrical Roller Bearings

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	7.229
EAN	7316577053954
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1 ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring - Both Sides
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 Plain Inner Ring 2 Rib Outer Ring Cage on Outer Ring ID
Long Description	130MM Bore; Straight Bore Profile; 230MM Outside Diameter; 40MM Width; Brass Cage Material; RBEC 1 ISO P0; Single Row; Inner Ring - Both Sides Separable; No Snap Ring; Relubricatable; C0-Medium Int
Category	Cylindrical Roller Bearing
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer URL	http://www.skf.com

Leader

Manufacturer Item Number	NU 226 ECML
Weight / LBS	15.922
Outside Diameter	9.055 Inch 230 Millimeter
Bore	5.118 Inch 130 Millimeter
Width	1.575 Inch 40 Millimeter
D_1	201.2 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
s max.	2.1 mm
d_a min.	144 mm
d_a max.	150 mm
d_b min.	157 mm
D_a max.	215.4 mm
r_a max.	2.5 mm
r_b max.	2.5 mm
Basic dynamic load rating C	415 kN
Basic static load rating C_0	455 kN
Fatigue load limit P_u	51 kN
Calculation factor k_r	0.23
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	7.13 kg
Angle ring	HJ 226 EC