



**SKF NU 328 ECJ thrust ball bearings**

Bearing No. NU 328 ECJ

Size	300x140x62 mm
Bore Diameter	300 mm
Outer Diameter	140 mm
Width	62 mm
d	140 mm
D	300 mm
B	62 mm
D <sub>1</sub>	250.6 mm
F	180 mm
r <sub>1,2</sub> - min.	4 mm
r <sub>3,4</sub> - min.	4 mm
s	3.7 mm
d <sub>a</sub> - min.	157 mm
d <sub>a</sub> - max.	175 mm
d <sub>b</sub> - min.	183 mm
D <sub>a</sub> - max.	282.5 mm
r <sub>a</sub> - max.	3 mm
r <sub>b</sub> - max.	3 mm
Basic dynamic load rating - C	780 kN
Basic static load rating - C <sub>0</sub>	830 kN
Fatigue load limit - P <sub>u</sub>	88 kN
Reference speed	2400 r/min
Limiting speed	2800 r/min
Calculation factor - k <sub>r</sub>	0.15
Category	Cylindrical Roller Bearings

NU 328 ECJ Bearing 2D drawings and 3D CAD models



# SNR BEARINGS PRODUCTION EXPORT CO., LTD

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	19.948
EAN	7316577042897
Product Group	B04144
Bore Profile	Straight
Cage Material	Steel
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	140MM Bore; Straight Bore Profile; 300MM Outside Diameter; 62MM Width; Steel 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	<a href="http://www.skf.com">http://www.skf.com</a>



# SNR BEARINGS PRODUCTION EXPORT CO., LTD

Manufacturer Item Number	NU 328 ECJ
Weight / LBS	43.938
Bore	5.512 Inch   140 Millimeter
Width	2.441 Inch   62 Millimeter
Outside Diameter	11.811 Inch   300 Millimeter
$D_1$	250.6 mm
$r_{1,2}$ min.	4 mm
$r_{3,4}$ min.	4 mm
s max.	3.7 mm
$d_a$ min.	157 mm
$d_a$ max.	175 mm
$d_b$ min.	183 mm
$D_a$ max.	282.5 mm
$r_a$ max.	3 mm
$r_b$ max.	3 mm
Basic dynamic load rating C	780 kN
Basic static load rating $C_0$	830 kN
Fatigue load limit $P_u$	88 kN
Calculation factor $k_r$	0.15
Limiting value e	0.2
Axial load factor Y	0.6
Mass bearing	19.6 kg
Angle ring	HJ 328 EC