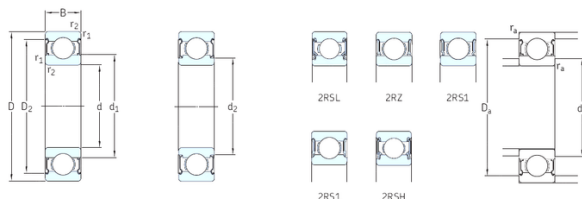




# NUP BEARING LTD



12 mm x 37 mm x 12 mm skf 6301-2RSH Deep groove ball bearings

Bearing No. 6301-2RSH

6301-2RSH Bearing 2D drawings and 3D CAD models

Size	12x37x12 mm
Bore Diameter	12 mm
Outer Diameter	37 mm
Width	12 mm
d	12 mm
D	37 mm
B	12 mm
C	12 mm
d1	– mm
d2	17,7 mm
r1 min.	17,6 mm
r2 min.	17,6 mm
D1	31,5 mm
D2	1 mm
da min.	17,6 mm
Da max.	31,4 mm
ra max.	1 mm
Weight	0,06 Kg
Basic dynamic load rating (C)	10,1 kN
Basic static load rating (C0)	4,15 kN
Fatigue load limit (Pu)	0,176
Reference speed	– r/min
Limiting speed	14000 r/min
Calculation factor (f0)	11
Category	Single Row Ball Bearings



## NUP BEARING LTD

Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.064
EAN	7316571821276
Product Group	B00308
Enclosure	2 Seals
Precision Class	ABEC 1   ISO P0
Maximum Capacity / Filling Slot	No
Rolling Element	Ball Bearing
Snap Ring	No
Internal Special Features	No
Cage Material	Steel
Enclosure Type	Contact Seal
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	12MM Bore; 37MM Outside Diameter; 12MM Outer Race Width; 2 Seals; Ball Bearing; ABEC 1   ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features; C0-Medium Internal Clearance; Steel Cage;
Other Features	Deep Groove   NBR Seal
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	6301-2RSH
Weight / LBS	0.14



## NUP BEARING LTD

Outer Race Width	0.472 Inch   12 Millimeter
Outside Diameter	1.457 Inch   37 Millimeter
Bore	0.472 Inch   12 Millimeter
Inner Race Width	0 Inch   0 Millimeter
$d_2$	17.5 mm
$D_2$	31.48 mm
$d_a$ min.	17.6 mm
$d_a$ max.	17.8 mm
$D_a$ max.	31.4 mm
$r_a$ max.	1 mm
Basic dynamic load rating C	10.1 kN
Basic static load rating $C_0$	4.15 kN
Fatigue load limit $P_u$	0.176 kN
Calculation factor $k_r$	0.03
Calculation factor $f_0$	11
Mass bearing	0.062 kg