



300 mm x 380 mm x 38 mm skf 61860 Deep groove ball bearings

Bearing No. 61860

61860 Bearing 2D drawings and 3D CAD models

Size	380x300x38 mm
Bore Diameter	380 mm
Outer Diameter	300 mm
Width	38 mm
d	300 mm
D	380 mm
B	38 mm
d <sub>1</sub>	325.7 mm
D <sub>1</sub>	354.3 mm
r <sub>1,2</sub> - min.	2.1 mm
d <sub>a</sub> - min.	309 mm
D <sub>a</sub> - max.	371 mm
r <sub>a</sub> - max.	2 mm
Basic dynamic load rating - C	172 kN
Basic static load rating - C <sub>0</sub>	245 kN
Fatigue load limit - P <sub>u</sub>	5.6 kN
Reference speed	3200 r/min
Limiting speed	2000 r/min
Calculation factor - k <sub>r</sub>	0.015
Calculation factor - f <sub>0</sub>	17.1
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



## NTN BEARING MANUFACTURING DE MEXICO,S...

Weight / Kilogram	0
EAN	7316574243167
Product Group	B00308
Enclosure	Open
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
Internal Clearance	C0-Medium
Inch - Metric	Metric
Long Description	300MM Bore; 380MM Outside Diameter; 38MM Outer Race Width; Open; 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
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>
Weight / LBS	8.9
Outside Diameter	14.961 Inch   380 Millimeter
Outer Race Width	1.496 Inch   38 Millimeter
Inner Race Width	0 Inch   0 Millimeter
Bore	11.811 Inch   300 Millimeter
d <sub>1</sub>	325.7 mm



## NTN BEARING MANUFACTURING DE MEXICO,S...

$D_1$	354.3 mm
$r_{1,2}$ min.	2.1 mm
$d_a$ min.	309 mm
$D_a$ max.	371 mm
$r_a$ max.	2 mm
Basic dynamic load rating C	172 kN
Basic static load rating $C_0$	245 kN
Fatigue load limit $P_u$	5.6 kN
Calculation factor $k_r$	0.015
Calculation factor $f_0$	17.1
Mass bearing	8.9 kg