



Bearing No. 6026-2RS1

D	200 mm
d	130 mm
B	33 mm
Noun	Bearing
Bore	5.118 Inch 130 Millimeter
UNSPSC	31171504
weight:	7.32 lbs
series:	60
Category	Single Row Ball Bearing
Enclosure	2 Seals
Snap Ring	No
Inventory	0.0
Size (mm)	200x130x33
bore type:	Round
Width (mm)	33
Weight / LBS	7.371
maximum rpm:	2000 rpm
Mass bearing	3.32 kg
Cage Material	Steel
d ₁	152.6 mm
closure type:	Double Sealed
D ₂	181.4 mm
Product Group	B00308
Inch - Metric	Metric
Limiting speed	2000 r/min
fillet radius:	2 mm
cage material:	Steel
overall width:	33 mm
Keyword String	Ball

Other Features	Deep Groove NBR Seal
Enclosure Type	Contact Seal
bore diameter:	130 mm
Bearing number	6026-2RS1
Rolling Element	Ball Bearing
Precision Class	ABEC 1 ISO P0
finish/coating:	Uncoated
Outside Diameter	7.874 Inch 200 Millimeter
Long Description	130MM Bore; 200MM Outside Diameter; 33MM 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
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	1.299 Inch 33 Millimeter
Manufacturer URL	http://www.skf.com
bearing material:	Steel
Weight / Kilogram	3.346
outside diameter:	200 mm
Manufacturer Name	SKF
r _a max.	2 mm
D _a max.	191 mm
d _a max.	152.9 mm
d _a min.	139 mm
Bore Diameter (mm)	200
Internal Clearance	C0-Medium
internal clearance:	C0
Outer Diameter (mm)	130

snap ring included:	Without Snap Ring
r_a - max.	2 mm
$r_{1,2}$ min.	2 mm
d_a - min.	139 mm
Minimum Buy Quantity	N/A
D_a - max.	191 mm
d_a - max.	152.9 mm
static load capacity:	100 kN
D_2 ?	181.4 mm
d_1 ?	152.6 mm
row type & fill slot:	Single Row Non-Fill Slot
$r_{1,2}$ - min.	2 mm
Harmonized Tariff Code	8482.10.50.68
dynamic load capacity:	112 kN
manufacturer upc number:	7316570368901
Manufacturer Item Number	6026-2RS1
Internal Special Features	No
manufacturer product page:	Click here
Basic dynamic load rating C	112 kN
operating temperature range:	Max 250 °F
Basic dynamic load rating - C	112 kN
Maximum Capacity / Filling Slot	No
Fatigue load limit P_u	3.35 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.8
Fatigue load limit - P_u	3.4 kN

Calculation factor - f_0	15.8
Calculation factor - k_r	0.025
Basic static load rating C_0	100 kN
Basic static load rating - C_0	100 kN