



NTNY BEARING LTD



130 mm x 200 mm x 33 mm skf 6026 bearing

Bearing No. 6026

6026 Bearing 2D drawings and 3D CAD models

Size	200x130x33 mm
Bore Diameter	200 mm
Outer Diameter	130 mm
Width	33 mm
d	130 mm
D	200 mm
B	33 mm
d ₁	152.6 mm
D ₂	181.4 mm
r _{1,2} - min.	2 mm
d _a - min.	139 mm
D _a - max.	191 mm
r _a - max.	2 mm
Basic dynamic load rating - C	112 kN
Basic static load rating - C ₀	100 kN
Fatigue load limit - P _u	3.4 kN
Reference speed	7000 r/min
Limiting speed	4300 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15.8
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	3.29



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EAN	7316576621116
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	130MM Bore; 200MM Outside Diameter; 33MM Outer Race Diameter; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; No Internal Special Features
Category	Single Row Ball Bearing
UNSPSC	31171504
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Ball
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	6026
Weight / LBS	7.25
Bore	5.118 Inch 130 Millimeter
Outside Diameter	7.874 Inch 200 Millimeter
Outer Race Width	1.299 Inch 33 Millimeter
bore diameter:	130 mm
static load capacity:	100 kN
outside diameter:	200 mm
precision rating:	ABEC 1 (ISO Class



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	Normal)
overall width:	33 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	33 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2 mm
snap ring included:	Without Snap Ring
maximum rpm:	4300 RPM
internal clearance:	C0
series:	60
dynamic load capacity:	112 kN
d_1	152.6 mm
D_2	181.4 mm
$r_{1,2}$ min.	2 mm
d_a min.	139 mm
D_a max.	191 mm
r_a max.	2 mm
Basic dynamic load rating C	112 kN
Basic static load rating C_0	100 kN
Fatigue load limit P_u	3.35 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.8
Mass bearing	3.28 kg