



MianKang Bearing Co., Ltd.



6226 Bearing 2D drawings and 3D CAD models

skf 6226 bearing

Bearing No. 6226

Size	230x130x40 mm
Bore Diameter	230 mm
Outer Diameter	130 mm
Width	40 mm
d	130 mm
D	230 mm
B	40 mm
d ₁	160.5 mm
D ₁	197.5 mm
r _{1,2} - min.	3 mm
d _a - min.	144 mm
D _a - max.	216 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	156 kN
Basic static load rating - C ₀	132 kN
Fatigue load limit - P _u	4.2 kN
Reference speed	5600 r/min
Limiting speed	3600 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	14.5
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	5.88



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EAN	7316576618819
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; 230MM Outside Diameter; 40MM 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	6226
Weight / LBS	12.95
Bore	5.118 Inch 130 Millimeter
Outside Diameter	9.055 Inch 230 Millimeter
Outer Race Width	1.575 Inch 40 Millimeter
bore diameter:	130 mm
static load capacity:	132 kN
outside diameter:	230 mm
precision rating:	ABEC 1 (ISO Class



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	Normal)
overall width:	40 mm
finish/coating:	Uncoated
bore type:	Round
cage material:	Steel
closure type:	Open
outer ring width:	40 mm
row type & fill slot:	Single Row Non-Fill Slot
fillet radius:	2.5 mm
snap ring included:	Without Snap Ring
maximum rpm:	3600 RPM
internal clearance:	C0
series:	62
dynamic load capacity:	156 kN
d_1	160.5 mm
D_1	197.5 mm
$r_{1,2}$ min.	3 mm
d_a min.	144 mm
D_a max.	216 mm
r_a max.	2.5 mm
Basic dynamic load rating C	156 kN
Basic static load rating C_0	132 kN
Fatigue load limit P_u	4.15 kN
Calculation factor k_r	0.025
Calculation factor f_0	14.5
Mass bearing	5.86 kg