



BROWNING BEARING COMPANY



130 mm x 280 mm x 58 mm skf 6326 bearing

Bearing No. 6326

6326 Bearing 2D drawings and 3D CAD models

Size	280x130x58 mm
Bore Diameter	280 mm
Outer Diameter	130 mm
Width	58 mm
d	130 mm
D	280 mm
B	58 mm
d ₁	177.6 mm
D ₁	231.5 mm
r _{1,2} - min.	4 mm
d _a - min.	147 mm
D _a - max.	263 mm
r _a - max.	3 mm
Basic dynamic load rating - C	229 kN
Basic static load rating - C ₀	216 kN
Fatigue load limit - P _u	6.3 kN
Reference speed	5000 r/min
Limiting speed	3200 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	14
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0



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EAN	7316574571055
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; 280MM Outside Diameter; 58MM 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	http://www.skf.com
Weight / LBS	15
Outside Diameter	11.024 Inch 280 Millimeter
Bore	5.118 Inch 130 Millimeter
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	2.283 Inch 58 Millimeter
d ₁	177.6 mm
D ₁	231.5 mm



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$r_{1,2}$ min.	4 mm
d_a min.	147 mm
D_a max.	263 mm
r_a max.	3 mm
Basic dynamic load rating C	229 kN
Basic static load rating C_0	216 kN
Fatigue load limit P_u	6.3 kN
Calculation factor k_r	0.03
Calculation factor f_0	13.6
Mass bearing	15.2 kg