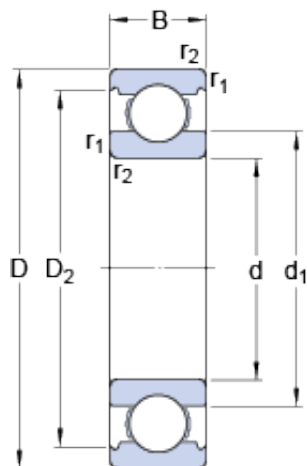




China 6202 Bearing Supplier



SKF Spare Parts 6304 2rsh/C3 6305 2RS1 6006
2RS1 & FAG 61907 2rsr 6205 2rsr C3 6206 2rsr
Deep Groove Ball Bearing for
Agriculture/Machinery/Motorcycle

Bearing No. 6304

6304 Bearing 2D drawings and 3D CAD models

Size	52x20x15 mm
Bore Diameter	52 mm
Outer Diameter	20 mm
Width	15 mm
d	20 mm
D	52 mm
B	15 mm
d ₁	30.35 mm
D ₂	44.71 mm
r _{1,2} - min.	1.1 mm
d _a - min.	27 mm
D _a - max.	45 mm
r _a - max.	1 mm
Basic dynamic load rating - C	16.8 kN
Basic static load rating - C ₀	7.8 kN
Fatigue load limit - P _u	0.335 kN
Reference speed	30000 r/min
Limiting speed	19000 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	12
Category	Single Row Ball Bearings
Inventory	95.0



China 6202 Bearing Supplier

Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0.146
EAN	7316571124742
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	20MM Bore; 52MM Outside Diameter; 15MM 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	6304
Weight / LBS	0.32
Bore	0.787 Inch 20 Millimeter
Outside Diameter	2.047 Inch 52 Millimeter
Outer Race Width	0.591 Inch 15 Millimeter
d ₁	30.35 mm



China 6202 Bearing Supplier

D_2	44.71 mm
d_a min.	27 mm
D_a max.	45 mm
r_a max.	1 mm
Basic dynamic load rating C	16.8 kN
Basic static load rating C_0	7.8 kN
Fatigue load limit P_u	0.335 kN
Calculation factor k_r	0.03
Calculation factor f_0	12
Mass bearing	0.14 kg