



China 608zz Bearing Supplier



6215/C3vI0241 Bearing 2D drawings and 3D CAD models

SKF Insocoat Bearings, Electrical Insulation Bearings 6215/C3vI0241 Insulated Bearing

Bearing No. 6215/C3vI0241

Size	130x75x25 mm
Bore Diameter	130 mm
Outer Diameter	75 mm
Width	25 mm
d	75 mm
D	130 mm
B	25 mm
d ₁	92.05 mm
D ₂	118 mm
d _a - min.	84 mm
D _a - min.	121 mm
D _a - max.	121 mm
r _a - max.	1.5 mm
Basic dynamic load rating - C	68.9 kN
Basic static load rating - C ₀	49 kN
Fatigue load limit - P _u	2 kN
Reference speed	10000 r/min
Limiting speed	6700 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	15
Category	Single Row Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A



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Weight / Kilogram	1.216
EAN	7316572206676
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	Electrical Insulation on Outer Ring
Cage Material	Steel
Internal Clearance	C3-Loose
Inch - Metric	Metric
Long Description	75MM Bore; 130MM Outside Diameter; 25MM Outer Race Width; Open; Ball Bearing; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; Electrical Insulation on Outer Ring Internal Special Features; C3-Loose In
Other Features	Deep Groove VL0241 Aluminum Oxide Coated External Surfaces
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	6215/C3VL0241
Weight / LBS	2.678
Inner Race Width	0 Inch 0 Millimeter
Outer Race Width	0.984 Inch 25 Millimeter



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Bore	2.953 Inch 75 Millimeter
Outside Diameter	5.118 Inch 130 Millimeter
bore diameter:	75 mm
static load capacity:	49 kN
outside diameter:	130 mm
precision rating:	Not Rated
overall width:	25 mm
finish/coating:	Aluminum Oxide
bore type:	Round
outer ring width:	25 mm
closure type:	Open
fillet radius:	1.5 mm
snap ring included:	Without Snap Ring
maximum rpm:	6700 RPM
internal clearance:	C3
series:	62
dynamic load capacity:	68.9 kN
resistance features:	Current-Insulating Coating
d_1	92.05 mm
D_2	118 mm
$r_{1,2}$ min.	1.5 mm
d_a min.	84 mm
D_a min.	121 mm
D_a max.	121 mm
r_a max.	1.5 mm
Basic dynamic load rating C	68.9 kN
Basic static load rating C_0	49 kN
Fatigue load limit P_u	2.04 kN
Calculation factor k_r	0.03
Calculation factor f_0	15
Mass bearing	1.2 kg