



SNR Bearing Argentina



100 mm x 215 mm x 73 mm SKF 2320 M Self Aligning Ball Bearings

Bearing No. 2320 M

2320 M Bearing 2D drawings and 3D CAD models

Category	Self Aligning Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	12.25
EAN	7316570898361
Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Brass
Precision Class	ABEC 1 ISO P0
Internal Clearance	C0-Medium
Number of Rows of Balls	Double Row
Other Features	Allowable Misalignment 3 Deg
Long Description	100MM Bore; Shaft Mount; 215MM Outside Diameter; 73MM Inner Race Width; 73MM Outer Race Width; Open; Brass Cage; Double Row of Balls; ABEC 1 ISO P0; C0-Medium
Inch - Metric	Metric
Category	Self Aligning Ball Bearings
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing



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Keyword String	Self Aligning
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	2320 M
Inner Race Width	2.874 Inch 73 Millimeter
d	3.937 Inch 100 Millimeter
Outer Race Width	2.874 Inch 73 Millimeter
D	8.465 Inch 215 Millimeter
d	100 mm
D	215 mm
B	73 mm
d ₁	135.3 mm
D ₁	183.3 mm
r _{1,2} min.	3 mm
d _a min.	114 mm
D _a max.	201 mm
r _a max.	3 mm
Basic dynamic load rating C	190 kN
Basic static load rating C ₀	80 kN
Fatigue load limit P _u	3.25 kN
Reference speed	5600 r/min
Limiting speed	4000 r/min
Permissible angular misalignment	3 °
Calculation factor k _r	0.05
Calculation factor e	0.37
Calculation factor Y ₀	1.8
Calculation factor Y ₁	1.7
Calculation factor Y ₂	2.6
Mass bearing	12.5 kg