

Toyana NF2332 E cylindrical roller bearings

High 190 Bore Diameter (mm) Quality Toyana NF2332 E cylindrical roller bearings. Competitive Pricing. Accept Small Order. Easy and Fast Shipping. 190x90x43 Size (mm)

Size (mm)	190x90x43
Bore Diameter (mm)	190
Outer Diameter (mm)	90
Width (mm)	43
d	90 mm
D	190 mm
B	43 mm
d1	122.8 mm
D1	162.1 mm
C1	1 mm
r1,2 – min.	3 mm
da – min.	104 mm
Da – max.	176 mm
ra – max.	3 mm
Basic dynamic load rating – C	117 kN
Basic static load rating – C0	44 kN
Fatigue load limit – Pu	1.9 kN
Reference speed	6700 r/min
Limiting speed	4500 r/min
Calculation factor – kr	0.045
Calculation factor – e	0.22
Calculation factor – Y0	2.8

Calculation factor – Y1	2.9
Calculation factor – Y2	4.5
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	5.853
EAN	7316576605628
Product Group	B00152
Mounting Method	Shaft
Enclosure	Open
Rolling Element	Ball Bearing
Cage Material	Steel
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	90MM Bore; Shaft Mount; 190MM Outside Diameter; 43MM Inner Race Width; 43MM Outer Race Width; Open;
Inch – Metric	Metric
UNSPSC	31171532
Harmonized Tariff Code	8482.10.50.68
Noun	Bearing
Keyword String	Self Aligning
Manufacturer Item Number	1318
Weight / LBS	12.893
Bore	3.543 Inch 90 Millimeter

Outside Diameter	7.48 Inch 190 Millimeter
Inner Race Width	1.693 Inch 43 Millimeter
Outer Race Width	1.693 Inch 43 Millimeter
bore diameter:	90 mm
precision rating:	Not Rated
outside diameter:	190 mm
maximum rpm:	4500 RPM
overall width:	43 mm
cage material:	Steel
bore type:	Straight
finish/coating:	Uncoated
closure type:	Open
outer ring width:	43 mm
internal clearance:	C0
fillet radius:	3 mm
dynamic load capacity:	117 kN
series:	1300
static load capacity:	44 kN
d1 ≈	122.8 mm
D1 ≈	162.1 mm
r1,2 min.	3 mm
da min.	104 mm
Da max.	176 mm
ra max.	3 mm
Basic dynamic load rating C	117 kN
Basic static load rating C0	44 kN
Fatigue load limit Pu	1.93 kN
Permissible angular misalignment α	3 °
Calculation factor kr	0.045

Calculation factor e	0.22
Calculation factor Y0	2.8
Calculation factor Y1	2.9
Calculation factor Y2	4.5
Mass bearing	5.8 kg