



NTN Bearing Driveshaft do Brasil



50.8 mm x 100 mm x 55.6 mm SKF YAR
211-200-2RF Insert Bearings Spherical OD

Bearing No. YAR 211-200-2RF

YAR 211-200-2RF Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.212
EAN	7316570496130
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	Multi Function Seal
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	2" Bore; Wide Inner Ring; Ball Bearing; 2.189" Length Thru Bore; 63/64" Outer Race Width; 3.937" Outside Diameter; Relubricatable; Multi Function Seal Seal; Set Screw Mounting Meth
Inch - Metric	Inch
Other Features	Single Row Medium Duty Grub Screw Has Flinger
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00



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Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	YAR 211-200-2RF
Weight / LBS	2.07
d	2 Inch 50.8 Millimeter
Outer Race Width	0.984 Inch 24.994 Millimeter
D	2.189 Inch 55.601 Millimeter
D	3.937 Inch 100 Millimeter
bore diameter:	2.0000 in
radial dynamic load capacity:	9802 lbf
outside diameter:	3.9370 in
radial static load capacity:	6519 lbf
outer ring width:	0.9843 in
maximum rpm:	1900 rpm
inner ring width:	2.1890 in
seal type:	Contact Seal,NBR, Rubberized Flinger on Both sides
bore type:	Round
manufacturer product page:	Click here
locking device:	Set Screw
manufacturer upc number:	7316570496130
overall width:	2.1890 in
d	50.8 mm
D	100 mm
B	55.6 mm
C	25 mm
d ₁	69.06 mm
B ₄	9 mm
r _{1,2} min.	1 mm



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s_1	33.4 mm
Basic dynamic load rating C	43.6 kN
Basic static load rating C_0	29 kN
Fatigue load limit P_u	1.25 kN
Limiting speed ¹⁾	1900 r/min
Calculation factor f_0	14
Mass complete bearing	1.2 kg
Thread grub screw G_2	3/8-24 UNF
Hexagonal key size for grub screw N	4.763 mm
Recommended tightening torque for grub screw	16.5 N · m