



## NTN Bearing Driveshaft do Brasil



31.75 mm x 62 mm x 36.5 mm SKF YEL  
206-104-2F Insert Bearings Spherical OD

Bearing No. YEL 206-104-2F

YEL 206-104-2F Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.3
EAN	7316577029768
Product Group	M06110
Inner Race Profile	Wide Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	M Seal
Mounting Method	Eccentric Collar
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	1-1/4" Bore; Wide Inner Ring; Ball Bearing; 1-29/32" Length Thru Bore; 0.709" Outer Race Width; 2.441" Outside Diameter; Relubricatable; M Seal Seal; Eccentric Collar Mounting Meth
Inch - Metric	Inch
Other Features	Single Row   Standard Duty   With Set Screw   Has Flinger
Category	Insert Bearings



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UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	YEL 206-104-2F
Weight / LBS	0.661
d	1.25 Inch   31.75 Millimeter
Outer Race Width	0.709 Inch   18.009 Millimeter
D	1.906 Inch   48.412 Millimeter
D	2.441 Inch   62.001 Millimeter
d	31.75 mm
D	62 mm
B <sub>1</sub>	48.4 mm
B	36.5 mm
C	18 mm
d <sub>1</sub>	39.7 mm
d <sub>2</sub>	44.1 mm
B <sub>4</sub>	5.95 mm
r <sub>1,2</sub> min.	0.6 mm
s <sub>1</sub>	30.1 mm
Basic dynamic load rating C	19.5 kN
Basic static load rating C <sub>0</sub>	11.2 kN
Fatigue load limit P <sub>u</sub>	0.475 kN
Limiting speed <sup>1)</sup>	6300 r/min
Calculation factor f <sub>0</sub>	14
Mass complete bearing	0.35 kg
Thread grub screw G <sub>2</sub>	5/16-24 UNF
Hexagonal key size for grub screw N	3.969 mm



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Recommended tightening torque for grub screw	6.5 N · m
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