



# BEARINGS(UK)LTD.



55.563 mm x 100 mm x 32.6 mm skf YET  
211-203 Insert bearings (Y-bearings)

Bearing No. YET 211-203

YET 211-203 Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.98
EAN	7316576617386
Product Group	M06110
Inner Race Profile	Narrow 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	2-3/16" Bore; Narrow Inner Ring; Ball Bearing; 1-29/32" Length Thru Bore; 63/64" Outer Race Width; 3.937" Outside Diameter; Relubricatable; M Seal Seal; Eccentric Collar Mounting M
Inch - Metric	Inch
Other Features	Single Row   Standard Duty   With Set Screw
Category	Insert Bearings
UNSPSC	31171536



## BEARINGS(UK)LTD.

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	YET 211-203
Weight / LBS	2.16
D	1.906 Inch   48.412 Millimeter
d	2.188 Inch   55.575 Millimeter
D	3.937 Inch   100 Millimeter
Outer Race Width	0.984 Inch   24.994 Millimeter
d	55.563 mm
D	100 mm
B <sub>1</sub>	48.4 mm
B	32.6 mm
C	25 mm
d <sub>1</sub>	69.06 mm
d <sub>2</sub>	74.5 mm
B <sub>4</sub>	7.9 mm
r <sub>1,2</sub> min.	1 mm
s <sub>1</sub>	35.9 mm
Basic dynamic load rating C	43.6 kN
Basic static load rating C <sub>0</sub>	29 kN
Fatigue load limit P <sub>u</sub>	1.25 kN
Limiting speed <sup>1)</sup>	3600 r/min
Calculation factor f <sub>0</sub>	14
Mass complete bearing	1 kg
Thread grub screw G <sub>2</sub>	7/16-20 UNF
Hexagonal key size for grub screw N	5.556 mm
Recommended tightening torque for grub screw	28.5 N · m



**BEARINGS(UK)LTD.**