



BEARINGS(UK)LTD.



50.8 mm x 100 mm x 32.6 mm skf YET 211-200
Insert bearings (Y-bearings)

Bearing No. YET 211-200

YET 211-200 Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	1.1
EAN	7316576617379
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" 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 Method
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	http://www.skf.com
Manufacturer Item Number	YET 211-200
Weight / LBS	2.43
D	3.937 Inch 100 Millimeter
D	1.906 Inch 48.412 Millimeter
Outer Race Width	0.984 Inch 24.994 Millimeter
d	2 Inch 50.8 Millimeter
bore diameter:	2.0000 in
radial dynamic load capacity:	43.6 kN
outside diameter:	3.9370 in
radial static load capacity:	29 kN
outer ring width:	25 mm
bearing material:	Stainless Steel
inner ring width:	48.4 mm
finish/coating:	Zinc Plated
bore type:	Round
series:	YET2
locking device:	Eccentric Collar
d	50.8 mm
D	100 mm
B ₁	48.4 mm
B	32.6 mm
C	25 mm
d ₁	69.06 mm
d ₂	74.5 mm
B ₄	7.9 mm
r _{1,2} min.	1 mm



BEARINGS(UK)LTD.

s_1	35.9 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⁾	3600 r/min
Calculation factor f_0	14
Mass complete bearing	1.15 kg
Thread grub screw G_2	7/16-20 UNF
Hexagonal key size for grub screw N	5.556 mm
Recommended tightening torque for grub screw	28.5 N · m