



# Jinan Yueyu Bearing Import & Export C...



49.212 mm x 90 mm x 38.8 mm SKF YAT  
210-115 Insert Bearings Spherical OD

Bearing No. YAT 210-115

YAT 210-115 Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.671
Product Group	M06110
Inner Race Profile	Narrow Inner Ring
Outer Race Profile	Spherical
Relubricatable	Yes
Seal Type	M Seal
Mounting Method	Set Screw
Rolling Element	Ball Bearing
Snap Ring	No
Long Description	1-15/16" Bore; Narrow Inner Ring; Ball Bearing; 1.693" Length Thru Bore; 0.866" Outer Race Width; 3.543" Outside Diameter; Relubricatable; M Seal Seal; Set Screw Mounting Method
Inch - Metric	Inch
Other Features	Single Row   Standard Duty   Grub Screw
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00



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Noun	Bearing
Keyword String	Insert
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	YAT 210-115
Weight / LBS	1.23
D	3.543 Inch   89.992 Millimeter
Outer Race Width	0.866 Inch   21.996 Millimeter
d	1.938 Inch   49.225 Millimeter
D	1.693 Inch   43.002 Millimeter
d	49.212 mm
D	90 mm
B	38.8 mm
C	22 mm
d <sub>1</sub>	62.51 mm
B <sub>4</sub>	8 mm
r <sub>1,2</sub> min.	1 mm
s <sub>1</sub>	27.6 mm
Basic dynamic load rating C	35.1 kN
Basic static load rating C <sub>0</sub>	23.2 kN
Fatigue load limit P <sub>u</sub>	0.98 kN
Limiting speed <sup>1)</sup>	4000 r/min
Calculation factor f <sub>0</sub>	14
Mass complete bearing	0.65 kg
Thread grub screw G <sub>2</sub>	3/8-24 UNF
Hexagonal key size for grub screw N	4.763 mm
Recommended tightening torque for grub screw	16.5 N · m