



BEARING FORGE OF AMERICA CORP.



50 mm x 90 mm x 30.2 mm skf yet 210 bearing

Bearing No. yet 210

yet 210 Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.7
EAN	7316577035233
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	50MM Bore; Narrow Inner Ring; Ball Bearing; 43.7MM Length Thru Bore; 22MM Outer Race Width; 90MM Outside Diameter; Relubricatable; M Seal Seal; Eccentric Collar Mounting Method; No Snap Ring
Inch - Metric	Metric
Other Features	Single Row Standard Duty With Set Screw Metric
Category	Insert Bearings
UNSPSC	31171536
Harmonized Tariff Code	8482.10.50.00



BEARING FORGE OF AMERICA CORP.

Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	YET 210
Weight / LBS	1.54
D	3.543 Inch 90 Millimeter
d	1.969 Inch 50 Millimeter
D	1.72 Inch 43.7 Millimeter
Outer Race Width	0.866 Inch 22 Millimeter
d	50 mm
D	90 mm
B ₁	43.7 mm
B	30.2 mm
C	22 mm
d ₁	62.51 mm
d ₂	67.2 mm
B ₄	6.75 mm
r _{1,2} min.	1 mm
s ₁	32.7 mm
Basic dynamic load rating C	35.1 kN
Basic static load rating C ₀	23.2 kN
Fatigue load limit P _u	0.98 kN
Limiting speed ¹⁾	4000 r/min
Calculation factor f ₀	14
Mass complete bearing	0.73 kg
Thread grub screw G ₂	M10x1
Hexagonal key size for grub screw N	5 mm
Recommended tightening torque for grub screw	16.5 N · m