



Bearing company



yet 208 Bearing 2D drawings and 3D CAD models

40 mm x 80 mm x 29.7 mm skf yet 208 bearing

Bearing No. yet 208

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.59
EAN	7316577295392
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	40MM Bore; Narrow Inner Ring; Ball Bearing; 43.7MM Length Thru Bore; 21MM Outer Race Width; 80MM 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



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Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	YET 208
Weight / LBS	1.3
D	1.72 Inch 43.7 Millimeter
d	1.575 Inch 40 Millimeter
Outer Race Width	0.827 Inch 21 Millimeter
D	3.15 Inch 80 Millimeter
bore diameter:	40 mm
radial dynamic load capacity:	30.7 kN
outside diameter:	80 mm
radial static load capacity:	19 kN
outer ring width:	21 mm
maximum rpm:	4800 rpm
locking device:	Eccentric Collar
d	40 mm
D	80 mm
B ₁	43.2 mm
B	29.7 mm
C	21 mm
d ₁	51.8 mm
d ₂	56.5 mm
B ₄	6.75 mm
r _{1,2} min.	1 mm
s ₁	32.7 mm
Basic dynamic load rating C	30.7 kN
Basic static load rating C ₀	19 kN
Fatigue load limit P _u	0.8 kN
Limiting speed ¹⁾	4800 r/min
Calculation factor f ₀	14
Mass complete bearing	0.6 kg



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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
Rubber seating ring	RIS 208 A