



QM INDUSTRIES BEARING LIMITED



15.875 mm x 40 mm x 19.1 mm SKF YET
203-010 CHINA Bearing 15.875x40x28.6

Bearing No. YET 203-010

YET 203-010 Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.12
EAN	7316576616662
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	5/8" Bore; Narrow Inner Ring; Ball Bearing; 1-1/8" Length Thru Bore; 0.472" Outer Race Width; 1.575" 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



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Harmonized Tariff Code	8482.10.50.00
Noun	Bearing
Keyword String	Insert
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	YET 203-010
Weight / LBS	0.265
D	1.126 Inch 28.6 Millimeter
d	0.625 Inch 15.875 Millimeter
Outer Race Width	0.472 Inch 11.989 Millimeter
D	1.575 Inch 40.005 Millimeter
bore diameter:	0.6250 in
radial dynamic load capacity:	9.56 kN
outside diameter:	1.5748 in
radial static load capacity:	4.75 kN
outer ring width:	12 mm
bearing material:	Stainless Steel
inner ring width:	28.6 mm
finish/coating:	Zinc Plated
bore type:	Round
series:	YET2
locking device:	Eccentric Collar
d	15.875 mm
D	40 mm
B ₁	28.6 mm
B	19.1 mm
C	12 mm
d ₁	24.2 mm
d ₂	27.2 mm
B ₄	4.75 mm



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$r_{1,2}$ min.	0.3 mm
s_1	22.1 mm
Basic dynamic load rating C	9.56 kN
Basic static load rating C_0	4.75 kN
Fatigue load limit P_u	0.2 kN
Limiting speed ¹⁾	9500 r/min
Calculation factor f_0	13
Mass complete bearing	0.11 kg
Thread grub screw G_2	1/4-28 UNF
Hexagonal key size for grub screw N	3.175 mm
Recommended tightening torque for grub screw	4 N · m