



# BROWNING BEARING COMPANY



30 mm x 62 mm x 23.8 mm skf yet 206 bearing

Bearing No. yet 206

yet 206 Bearing 2D drawings and 3D CAD models

Category	Insert Bearings Spherical OD
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0.3
EAN	7316577035639
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	30MM Bore; Narrow Inner Ring; Ball Bearing; 35.7MM Length Thru Bore; 18MM Outer Race Width; 62MM 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



## BROWNING BEARING COMPANY

Noun	Bearing
Keyword String	Insert
Manufacturer URL	<a href="http://www.skf.com">http://www.skf.com</a>
Manufacturer Item Number	YET 206
Weight / LBS	0.661
D	2.441 Inch   62 Millimeter
d	1.181 Inch   30 Millimeter
Outer Race Width	0.709 Inch   18 Millimeter
D	1.406 Inch   35.7 Millimeter
bore diameter:	30 mm
radial dynamic load capacity:	19.5 kN
outside diameter:	2.4409 in
radial static load capacity:	11.2 kN
outer ring width:	18 mm
bearing material:	Stainless Steel
inner ring width:	35.7 mm
finish/coating:	Black Oxide
bore type:	Round
maximum rpm:	6300 RPM
locking device:	Eccentric Collar
series:	YET2
d	30 mm
D	62 mm
B <sub>1</sub>	35.7 mm
B	23.8 mm
C	18 mm
d <sub>1</sub>	39.7 mm
d <sub>2</sub>	44.1 mm
B <sub>4</sub>	5.95 mm
r <sub>1,2</sub> min.	0.6 mm
s <sub>1</sub>	26.7 mm
Basic dynamic load rating C	19.5 kN



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Basic static load rating $C_0$	11.2 kN
Fatigue load limit $P_u$	0.475 kN
Limiting speed <sup>1)</sup>	6300 r/min
Calculation factor $f_0$	14
Mass complete bearing	0.32 kg
Thread grub screw $G_2$	M8x1
Hexagonal key size for grub screw N	4 mm
Recommended tightening torque for grub screw	6.5 N · m
Rubber seating ring	RIS 206 A