



TIMKEN AXLE CORP.



3.346 Inch | 85 Millimeter x 7.087 Inch | 180 Millimeter x 1.614 Inch | 41 Millimeter SKF 7317 BEN1GAM Angular Contact Ball Bearings

Bearing No. 7317 BEN1GAM

7317 BEN1GAM Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	4.73
Product Group	B00308
Enclosure	Open
Flush Ground	Yes
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 3 ISO P6
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Preload	Light
Mounting Arrangement	Universal
Inch - Metric	Metric
Long Description	85MM Bore; 180MM Outside Diameter; 41MM Width; Open; Yes Flush Ground; Ball Bearing; Single



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	Row of Balls; ABEC 3 ISO P6; No Filling Slot; No Snap Ring
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.skf.com
Manufacturer Item Number	7317 BEN1GAM
Weight / LBS	10.421
B	1.614 Inch 41 Millimeter
D	7.087 Inch 180 Millimeter
d	3.346 Inch 85 Millimeter
bore diameter:	85 mm
radial static load capacity:	132 kN
outside diameter:	180 mm
cage material:	Brass
overall width:	41 mm
outer ring width:	41 mm
contact angle:	40 °
maximum rpm:	4800 RPM
row type & fill slot:	Single-Row Non-Fill Slot
finish/coating:	Uncoated
internal clearance:	C0
precision rating:	Not Rated
closure type:	Open
fillet radius:	2.5 mm
radial dynamic load capacity:	156 kN
series:	73