



NTA BEARING PRECISION AXLE CORP.



130 mm x 230 mm x 40 mm SKF 7226 BM Angular Contact Ball Bearings

Bearing No. 7226 BM

7226 BM Bearing 2D drawings and 3D CAD models

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
EAN	7316576650291
Product Group	B00308
Enclosure	Open
Flush Ground	No
Rolling Element	Ball Bearing
Number of Rows of Balls	Single Row
Precision Class	ABEC 1 ISO P0
Maximum Capacity / Filling Slot	No
Snap Ring	No
Cage Material	Brass
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	130MM Bore; 230MM Outside Diameter; 40MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium; Brass



NTA BEARING PRECISION AXLE CORP.

	Cage; 40 Degree; 1 (Single)
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
B	1.575 Inch 40 Millimeter
d	5.118 Inch 130 Millimeter
D	9.055 Inch 230 Millimeter
d	130 mm
D	230 mm
B	40 mm
d ₁	168.9 mm
d ₂	149.57 mm
D ₁	192.55 mm
a	96 mm
r _{1,2} min.	3 mm
r _{3,4} min.	1.1 mm
d _a min.	144 mm
D _a max.	216 mm
D _b max.	222 mm
r _a max.	2.5 mm
r _b max.	1 mm
Basic dynamic load rating C	186 kN
Basic static load rating C ₀	193 kN
Fatigue load limit P _u	6.1 kN
Reference speed	3400 r/min
Limiting speed	3800 r/min
Calculation factor A	0.605
Calculation factor k _r	0.08
Calculation factor e	1.14



NTA BEARING PRECISION AXLE CORP.

Calculation factor X	0.35
Calculation factor Y_0	0.26
Calculation factor Y_2	0.57
Calculation factor X	0.57
Calculation factor Y_0	0.52
Calculation factor Y_1	0.55
Calculation factor Y_2	0.93
Mass bearing	6.95 kg