



American Precision Parts Co., Ltd.



7315BEAT85 Bearing 2D drawings and 3D CAD models

75 x 6.299 Inch | 160 Millimeter x 1.457 Inch | 37 Millimeter NSK 7315BEAT85 Angular Contact Ball Bearings

Bearing No. 7315BEAT85

Category	Angular Contact Ball Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	3.066
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	Polyamide
Contact Angle	40 Degree
Internal Clearance	C0-Medium
Number of Bearings	1 (Single)
Inch - Metric	Metric
Long Description	75MM Bore; 160MM Outside Diameter; 37MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1 ISO P0; No Filling Slot; No Snap Ring; C0-Medium;



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	Polyamide Cage; 40 Degree; 1 (Single)
Other Features	High Load Capacity
Category	Angular Contact Ball Bearing
UNSPSC	31171531
Harmonized Tariff Code	8482.10.50.28
Noun	Bearing
Keyword String	Angular Contact
Manufacturer URL	http://www.nskamericas.com
D	6.299 Inch 160 Millimeter
B	1.457 Inch 37 Millimeter
d	2.953 Inch 75 Millimeter
LangID	1
ALP23	0
ALP22	0
D_	160
ALP21	40
SREX	0.1
mass	3.03
GRS rpm	3800
SRIX	0.1
D_a	148
SRIN	0
SREN	0
DE_	146.367
Prod_Type3	ACBB_SR_B
da	87
m0	1.145
C_conv	127000
ALPHA_	40
SDM_	117.5



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SBRG	3
r1	1.1
SRI	14.86
hidYobi	7315BEAT85
C	134
B_	37
hidTable	ecat_NSANGB
Oil rpm	5600
SRE	14.86
ra	2
C0	98.5
d	75
DA_	28.575
Z_	11
a	67.8
yobi	7315BEAT85
HPS	HPS
r	2.1
KBRG	7537
DI_	88.634