



AMERICAN NTN BEARING MFG.CORP.



24068CAME4 Bearing 2D drawings and 3D CAD models

340 x 20.472 Inch | 520 Millimeter x 7.087 Inch | 180 Millimeter NSK 24068CAME4 Spherical Roller Bearings

Bearing No. 24068CAME4

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	134.01
EAN	0029176078910
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Inch - Metric	Metric
Long Description	340MM Straight Bore; 520MM Outside Diameter; 180MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable
Category	Spherical Roller Bearing



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UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.nskamericas.com
Manufacturer Item Number	24068CAME4
Weight / LBS	134.01
D	20.472 Inch 520 Millimeter
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
d	13.386 Inch 340 Millimeter
B	7.087 Inch 180 Millimeter
bore diameter:	340 mm
internal clearance:	C0
outside diameter:	520 mm
closure type:	Open
overall width:	180 mm
cage material:	Brass
bore type:	Straight
manufacturer upc number:	029176078910
Y3	2.1
hidYobi	24068CAME4
LangID	1
Y1	2.1
D_	520
Y2	3.2
Macha rpm	1200
C	3650
B_	180
da min	362
hidTable	ecat_NSSPHR
Oil rpm	600



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da max	0
Y0	2.1
mass	135
GRS rpm	480
ra	4
TSR rpm	670
C0	6050
DE_	474.402
X0	1
Prod_Type3	SRB_CTB_CB
X1	1
d	340
X2	0.67
SIR	73
e	0.32
DA_	44
bomp	24068CAME4
Z_	25
ALP2	0
ALP1	12
ALP3	0
D_a max	498
D_a min	454
yobi	24068CAME4
HPS	HPS
ALPHA_	0.209
SDM_	431.363
r	5
SBRG	40
DI_	388.325