



# AMERICAN NTN BEARING MFG.CORP.



24088CAME4 Bearing 2D drawings and 3D CAD models

440 x 25.591 Inch | 650 Millimeter x 8.346 Inch |  
212 Millimeter NSK 24088CAME4 Spherical  
Roller Bearings

Bearing No. 24088CAME4

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	245
EAN	0029176078460
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	440MM Straight Bore; 650MM Outside Diameter; 212MM 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	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Item Number	24088CAME4
Weight / LBS	245
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
d	17.323 Inch   440 Millimeter
D	25.591 Inch   650 Millimeter
B	8.346 Inch   212 Millimeter
Y3	2.1
hidYobi	24088CAME4
LangID	1
Y1	2.1
D_	650
Y2	3.2
Macha rpm	0
C	4150
B_	212
da min	468
hidTable	ecat_NSSPHR
Oil rpm	450
da max	0
Y0	2.1
mass	237
GRS rpm	360
ra	5
TSR rpm	450
C0	9100
DE_	598.994



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X0	1
Prod_Type3	SRB_CTB_CB
X1	1
d	440
X2	0.67
SIR	85
e	0.31
DA_	52.5
bomp	24088CAME4
Z_	27
ALP2	50
ALP1	11
ALP3	0
D_a max	622
D_a min	576
yobi	24088CAME4
ALPHA_	0.207
SDM_	547.61
r	6
SBRG	40
DI_	496.225