



# BEARING CORP.OF CANADA LTD.



480 x 34.252 Inch | 870 Millimeter x 12.205 Inch  
 | 310 Millimeter NSK 23296CAME4 Spherical  
 Roller Bearings

Bearing No. 23296CAME4

23296CAME4 Bearing 2D drawings and 3D CAD models

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight	91.77
EAN	0029176085550
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	480MM Straight Bore; 870MM Outside Diameter; 310MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable
Category	Spherical Roller Bearing



## BEARING CORP.OF CANADA LTD.

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	23296CAME4
Weight / LBS	91.77
D	34.252 Inch   870 Millimeter
d	18.898 Inch   480 Millimeter
B	12.205 Inch   310 Millimeter
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter
Y3	1.9
hidYobi	23296CAME4
LangID	1
Y1	1.9
D_	870
Y2	2.8
Macha rpm	0
C	7850
B_	310
da min	516
hidTable	ecat_NSSPHR
Oil rpm	360
da max	0
Y0	1.8
mass	795
GRS rpm	260
ra	6
TSR rpm	300
C0	14400
DE_	769.576



## BEARING CORP.OF CANADA LTD.

X0	1
Prod_Type3	SRB_CTB_CB
X1	1
d	480
X2	0.67
SIR	118
e	0.37
DA_	96
bomp	23296CAME4
Z_	18
ALP2	40
ALP1	13
ALP3	0
D_a max	834
D_a min	733
yobi	23296CAME4
ALPHA_	0.239
SDM_	676.294
r	7.5
SBRG	32
DI_	583.012