



## Bearing Import and Export Co., Ltd.



### 23032CDKE4 NSK Spherical Roller Bearing

Bearing No. 23032CDKE4

Size	160x240x60 mm
Bore Diameter	160 mm
Outer Diameter	240 mm
Width	60 mm
d	160 mm
D	240 mm
B	60 mm
C	60 mm
r min.	2,1 mm
da min.	172 mm
da max	179 mm
Da min	216 mm
Da max.	228 mm
ra max.	2 mm
Weight	9,66 Kg
Basic dynamic load rating (C)	540 kN
Basic static load rating (C0)	955 kN
(Grease) Lubrication Speed	1300 r/min
(Oil) Lubrication Speed	1700 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	2,9
Calculation factor (Y2)	4,5
Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A

23032CDKE4 Bearing 2D drawings and 3D CAD models



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Weight / Kilogram	9.36
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Tapered
Cage Material	Steel
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	AH3032 (Specify bore)
Inch - Metric	Metric
Long Description	160MM Tapered Bore; 240MM Outside Diameter; 60MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Category	Spherical Roller Bearing
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	23032CDKE4
Weight / LBS	9.36
Adapter Part Number	SNW3032 H3032 HA3032 HE3032 (Specify Bore) Inch



## Bearing Import and Export Co., Ltd.

	H3032 (Specify bore) Millimeter
Bore	6.299 Inch   160 Millimeter
Outside Diameter	9.449 Inch   240 Millimeter
Width	2.362 Inch   60 Millimeter
Y3	3
hidYobi	23032CDKE4
LangID	1
Y1	2.9
D_	240
Y2	4.5
Macha rpm	0
B_	60
da min	172
hidTable	ecat_NSSPHR
Oil rpm	1700
Y0	2.9
mass	9.66
GRS rpm	1300
ra	2
TSR rpm	2400
C0	955
DE_	220.551
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	24
e	0.22
DA_	19.5
bomp	23032CDKE4
Z_	27
ALP2	30



## Bearing Import and Export Co., Ltd.

ALP1	8
ALP3	0
D_a max	228
D_a min	216
yobi	23032CDKE4
ALPHA_	0.148
SDM_	201.265
r	2.1
KBRG	2321
SBRG	30
DI_	181.979