



Bearing No. 23132CKE4

e	0.3
r	2.1
d	160 mm
D	270 mm
B	86 mm
C	86 mm
Y3	2.3
ra	2
X0	1
Z_	21
C0	1400
Y2	3.4
Y0	2.2
B_	86
X2	0.67
D_	270
Y1	2.2
X1	1
DE_	243.305
DI_	190.327
SIR	34
DA_	27
Noun	Bearing
bomp	23132CKE4
ALP2	10
ALP1	11
mass	20.3
ALP3	0
yobi	23132CKE4
SDM_	216.816

KBRG	2322
SBRG	31
Bore	6.299 Inch   160 Millimeter
Width	3.386 Inch   86 Millimeter
UNSPSC	31171510
da min	172
Weight	20,3 Kg
Da min	234 mm
da max	185 mm
LangID	1
r min.	2,1 mm
ALPHA_	0.195
D_a max	258
GRS rpm	1000
da min.	172 mm
hidYobi	23132CKE4
Da max.	258 mm
ra max.	2 mm
Oil rpm	1300
D_a min	234
TSR rpm	2000
hidTable	ecat_NSSPHR
Category	Spherical Roller Bearing
Enclosure	Open
Macha rpm	0
Inventory	0.0
Size (mm)	160x270x86
bore type:	Tapered 1:12
Width (mm)	86
Prod_Type3	SRB_CTB_TB
Weight / LBS	19.9

Bore Profile	Tapered
Product Group	B04311
Cage Material	Steel
Inch - Metric	Metric
Bearing number	23132CKE4
bore diameter:	160 mm
cage material:	Brass
Keyword String	Spherical
overall width:	86 mm
Relubricatable	Yes
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Rolling Element	Spherical Roller Bearing
Mounting Method	Adapter Mount
Long Description	160MM Tapered Bore; 270MM Outside Diameter; 86MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
outer ring type:	Not Split
Outside Diameter	10.63 Inch   270 Millimeter
outside diameter:	270 mm
Manufacturer Name	NSK
Weight / Kilogram	19.9
Withdrawal Sleeve	AH3132 (Specify bore)
Bore Diameter (mm)	160

Internal Clearance	C0-Medium
Adapter Part Number	SNW3132 H3132 HA3132 HE3132 (Specify bore) Inch   H3132 (Specify bore) Millimeter
internal clearance:	C0
Outer Diameter (mm)	270
Minimum Buy Quantity	N/A
Calculation factor (e)	0,3
Harmonized Tariff Code	84823080
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Calculation factor (Y0)	2,2
Calculation factor (Y2)	3,4
(Oil) Lubrication Speed	1300 r/min
Manufacturer Item Number	23132CKE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	1000 r/min
Basic dynamic load rating (C)	855 kN
Basic static load rating (C0)	1400 kN