



### Bearing No. 23034CDE4

e	0.23
r	2.1
d	170 mm
D	260 mm
B	67 mm
C	67 mm
Y2	4.3
C0	1090
X2	0.67
X1	1
X0	1
Y0	2.8
ra	2
Z_	25
B_	67
Y3	2.9
Y1	2.9
D_	260
DE_	239.13
SIR	26.5
DA_	22.5
DI_	194.663
ALP3	0
bomp	23034CDE4
Noun	Bearing
mass	13
SDM_	216.897
yobi	23034CDE4
Bore	6.693 Inch   170 Millimeter

ALP1	8
KBRG	2321
SBRG	30
ALP2	50
Width	2.638 Inch   67 Millimeter
LangID	1
Da min	233 mm
UNSPSC	31171510
Weight	13 Kg
ALPHA_	0.154
da max	191 mm
da min	182
r min.	2,1 mm
da min.	182 mm
hidYobi	23034CDE4
GRS rpm	1200
Oil rpm	1600
Da max.	248 mm
D_a max	248
ra max.	2 mm
TSR rpm	2200
D_a min	233
Category	Spherical Roller Bearing
hidTable	ecat_NSSPHR
Size (mm)	170x260x67
Inventory	0.0
Enclosure	Open
Macha rpm	0
Prod_Type3	SRB_CTB_CB
bore type:	Straight
Width (mm)	67
Weight / LBS	12.7

Bore Profile	Straight
Product Group	B04311
Inch - Metric	Metric
Cage Material	Steel
Bearing number	23034CDE4
cage material:	Bronze
bore diameter:	170 mm
overall width:	67 mm
Relubricatable	Yes
Keyword String	Spherical
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Outside Diameter	10.236 Inch   260 Millimeter
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
outer ring type:	Not Split
Long Description	170MM Straight Bore; 260MM Outside Diameter; 67MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
outside diameter:	260 mm
Manufacturer Name	NSK
Weight / Kilogram	12.7
Withdrawal Sleeve	Not Applicable
Internal Clearance	C0-Medium
Bore Diameter (mm)	170
Outer Diameter (mm)	260
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter

internal clearance:	C0
Minimum Buy Quantity	N/A
Harmonized Tariff Code	84823080
Calculation factor (e)	0,23
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Calculation factor (Y2)	4,3
(Oil) Lubrication Speed	1600 r/min
Calculation factor (Y0)	2,8
Manufacturer Item Number	23034CDE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	1200 r/min
Basic static load rating (C0)	1090 kN
Basic dynamic load rating (C)	640 kN