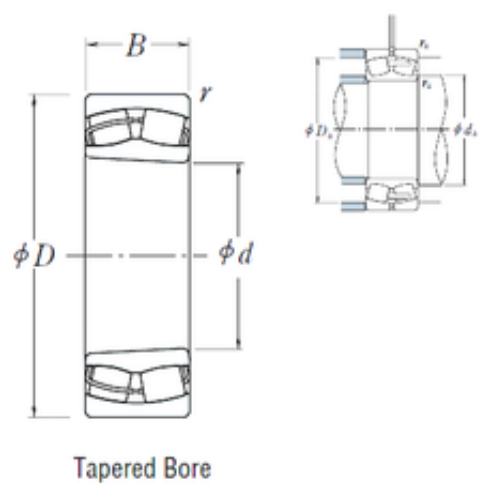




Bearing No. 23034CDKE4

e	0.23
r	2.1
d	170 mm
D	260 mm
B	67 mm
C	67 mm
D_	260
X0	1
Y2	4.3
X2	0.67
X1	1
ra	2
C0	1090
Z_	25
Y0	2.8
B_	67
Y3	2.9
Y1	2.8
DE_	239.13
SIR	26.5
DA_	22.5
DI_	194.663
ALP3	0
yobi	23034CDKE4
SBRG	30
KBRG	2321
mass	13
Bore	6.693 Inch 170 Millimeter
SDM_	216.897

Noun	Bearing
ALP2	50
bomp	23034CDKE4
ALP1	8
Width	2.638 Inch 67 Millimeter
ALPHA_	0.154
da min	182
LangID	1
Weight	13 Kg
r min.	2,1 mm
UNSPSC	31171510
Da min	233 mm
da max	191 mm
D_a min	233
Oil rpm	1600
D_a max	248
GRS rpm	1200
TSR rpm	2200
da min.	182 mm
Da max.	248 mm
hidYobi	23034CDKE4
ra max.	2 mm
Category	Spherical Roller Bearing
hidTable	ecat_NSSPHR
Size (mm)	170x260x67
Enclosure	Open
Inventory	0.0
Macha rpm	0
Prod_Type3	SRB_CTB_TB
Width (mm)	67
bore type:	Tapered 1:12
Weight / LBS	12.7

Bore Profile	Tapered
Inch - Metric	Metric
Product Group	B04311
Cage Material	Steel
Bearing number	23034CDKE4
cage material:	Bronze
Keyword String	Spherical
overall width:	67 mm
Relubricatable	Yes
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
bore diameter:	170 mm
Rolling Element	Spherical Roller Bearing
Mounting Method	Adapter Mount
Outside Diameter	10.236 Inch 260 Millimeter
outer ring type:	Not Split
Long Description	170MM Tapered Bore; 260MM Outside Diameter; 67MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Manufacturer URL	http://www.nskamericas.com
Manufacturer Name	NSK
Withdrawal Sleeve	AH3034 (Specify bore)
outside diameter:	260 mm
Weight / Kilogram	12.7
Internal Clearance	C0-Medium

Bore Diameter (mm)	170
Outer Diameter (mm)	260
Adapter Part Number	SNW3034 H3034 HA3034 HE3034 (Specify Bore) Inch H3034 (Specify bore) Millimeter
internal clearance:	C0
Minimum Buy Quantity	N/A
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Harmonized Tariff Code	84823080
Calculation factor (e)	0,23
Calculation factor (Y2)	4,3
Calculation factor (Y0)	2,8
(Oil) Lubrication Speed	1600 r/min
Manufacturer Item Number	23034CDKE4
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