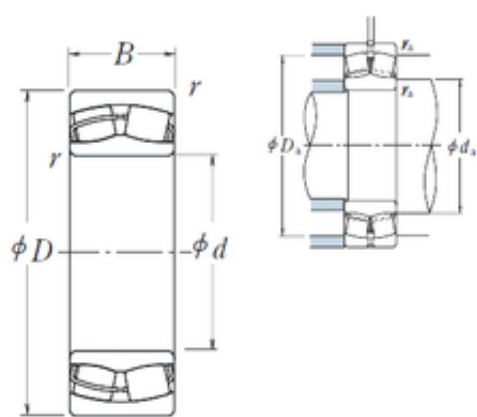




Bearing No. 23136CE4

e	0.3
r	3
d	180 mm
D	300 mm
B	96 mm
C	96 mm
Y2	3.4
C0	1760
X2	0.67
X1	1
X0	1
Y0	2.2
ra	2.5
Z_	21
B_	96
Y3	2.3
Y1	2.3
D_	300
DE_	270.697
SIR	38.5
DA_	30
DI_	211.85
ALP3	0
SDM_	241.273
SBRG	31
ALP1	11
ALP2	15
KBRG	2322
Bore	7.087 Inch 180 Millimeter

bomp	23136CE4
Noun	Bearing
yobi	23136CE4
mass	27.5
Width	3.78 Inch 96 Millimeter
da max	206 mm
ALPHA_	0.196
da min	194
Weight	27,5 Kg
r min.	3 mm
UNSPSC	31171510
LangID	1
Da min	260 mm
da min.	194 mm
GRS rpm	900
hidYobi	23136CE4
Oil rpm	1200
Da max.	286 mm
D_a max	286
ra max.	2,5 mm
TSR rpm	1700
D_a min	260
Category	Spherical Roller Bearing
hidTable	ecat_NSSPHR
Size (mm)	180x300x96
Inventory	0.0
Enclosure	Open
Macha rpm	0
Prod_Type3	SRB_CTB_CB
bore type:	Straight
Width (mm)	96
Weight / LBS	28

Bore Profile	Straight
Product Group	B04311
Inch - Metric	Metric
Cage Material	Steel
Bearing number	23136CE4
cage material:	Brass
bore diameter:	180 mm
overall width:	96 mm
Relubricatable	Yes
Keyword String	Spherical
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Outside Diameter	11.811 Inch 300 Millimeter
Manufacturer URL	http://www.nskamericas.com
outer ring type:	Not Split
Long Description	180MM Straight Bore; 300MM Outside Diameter; 96MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
outside diameter:	300 mm
Manufacturer Name	NSK
Weight / Kilogram	28
Withdrawal Sleeve	Not Applicable
Internal Clearance	C0-Medium
Bore Diameter (mm)	180
Outer Diameter (mm)	300
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter

internal clearance:	C0
Minimum Buy Quantity	N/A
Harmonized Tariff Code	84823080
Calculation factor (e)	0,3
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Calculation factor (Y2)	3,4
(Oil) Lubrication Speed	1200 r/min
Calculation factor (Y0)	2,2
Manufacturer Item Number	23136CE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	900 r/min
Basic static load rating (C0)	1760 kN
Basic dynamic load rating (C)	1050 kN