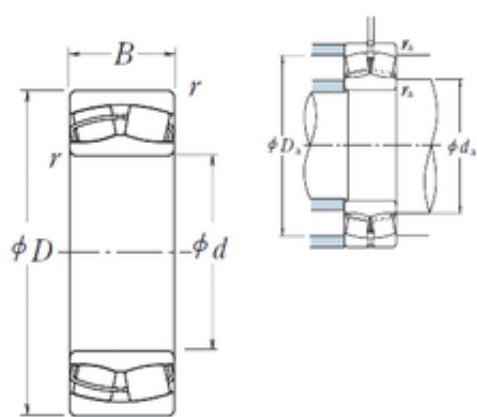




Bearing No. 23222CE4

e	0.34
r	2.1
d	110 mm
D	200 mm
B	69,8 mm
C	69,8 mm
Y2	3
C0	760
X2	0.67
X1	1
X0	1
Y0	1.9
ra	2
Z_	18
B_	69.8
Y3	2
Y1	2
D_	200
DE_	177.501
SIR	27
DA_	22
DI_	134.588
ALP3	0
Bore	4.331 Inch 110 Millimeter
SBRG	32
ALP1	12
ALP2	46
KBRG	2322
Noun	Bearing

bomp	23222CE4
mass	9.54
yobi	23222CE4
SDM_	156.045
Width	2.748 Inch 69.799 Millimeter
ALPHA_	0.223
r min.	2,1 mm
Weight	9,54 Kg
UNSPSC	31171510
LangID	1
Da min	170 mm
da max	130 mm
da min	122
series:	Spherical Roller 232 Series
Oil rpm	1900
da min.	122 mm
hidYobi	23222CE4
GRS rpm	1500
TSR rpm	2200
Da max.	188 mm
ra max.	2 mm
D_a max	188
D_a min	170
hidTable	ecat_NSSPHR
Category	Spherical Roller Bearing
Enclosure	Open
Size (mm)	110x200x69.8
Inventory	0.0
Macha rpm	0
Width (mm)	69,8
Prod_Type3	SRB_CTB_CB

bore type:	Straight
Weight / LBS	9.4
Bore Profile	Straight
application:	General Machinery
Cage Material	Steel
Product Group	B04311
Inch - Metric	Metric
closure type:	Open
Bearing number	23222CE4
bore diameter:	110 mm
cage material:	Bronze
overall width:	69.8 mm
Relubricatable	Yes
Keyword String	Spherical
Rolling Element	Spherical Roller Bearing
Mounting Method	Shaft Mount
Outside Diameter	7.874 Inch 200 Millimeter
Long Description	110MM Straight Bore; 200MM Outside Diameter; 69MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
outer ring type:	Not Split
Manufacturer URL	http://www.nskamericas.com
outside diameter:	200 mm
Manufacturer Name	NSK
Withdrawal Sleeve	Not Applicable
Weight / Kilogram	9.5
Internal Clearance	C0-Medium

Bore Diameter (mm)	110
Outer Diameter (mm)	200
internal clearance:	C0
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Minimum Buy Quantity	N/A
Harmonized Tariff Code	84823080
Calculation factor (e)	0,34
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Calculation factor (Y2)	3
Calculation factor (Y0)	1,9
(Oil) Lubrication Speed	1900 r/min
Manufacturer Item Number	23222CE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	1500 r/min
Basic static load rating (C0)	760 kN
Basic dynamic load rating (C)	515 kN