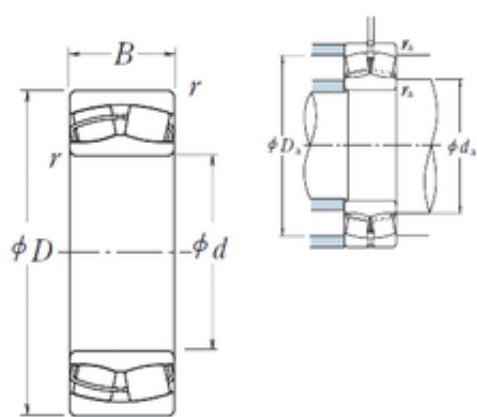




Bearing No. 24124CE4

e	0.37
r	2
d	120 mm
D	200 mm
B	80 mm
C	80 mm
Y3	1.8
ra	2
X0	1
Z_	21
C0	950
Y2	2.7
Y0	1.8
B_	80
X2	0.67
D_	200
Y1	1.8
X1	1
DE_	180.54
DI_	141.714
SIR	31
DA_	20
Noun	Bearing
bomp	24124CE4
ALP2	55
ALP1	13
mass	10
ALP3	0
yobi	24124CE4
SDM_	161.127

KBRG	2322
SBRG	41
Bore	4.724 Inch 120 Millimeter
Width	3.15 Inch 80 Millimeter
LangID	1
UNSPSC	31171510
da min	130
Da min	171 mm
da max	136 mm
Weight	10 Kg
r min.	2 mm
ALPHA_	0.243
D_a min	171
TSR rpm	2000
hidYobi	24124CE4
da min.	130 mm
Da max.	190 mm
series:	Spherical Roller 241 Series
ra max.	2 mm
Oil rpm	1800
GRS rpm	1400
D_a max	190
hidTable	ecat_NSSPHR
Category	Spherical Roller Bearing
Inventory	0.0
Size (mm)	120x200x80
Enclosure	Open
Macha rpm	0
Prod_Type3	SRB_CTB_CB
bore type:	Straight
Width (mm)	80

application:	General Machinery
Weight / LBS	10.6
Bore Profile	Straight
Cage Material	Steel
Product Group	B04311
Inch - Metric	Metric
closure type:	Open
Bearing number	24124CE4
Relubricatable	Yes
Keyword String	Spherical
bore diameter:	120 mm
overall width:	80 mm
cage material:	Steel
Rolling Element	Spherical Roller Bearing
Mounting Method	Shaft Mount
Outside Diameter	7.874 Inch 200 Millimeter
outer ring type:	Not Split
Long Description	120MM Straight Bore; 200MM Outside Diameter; 80MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
Manufacturer URL	http://www.nskamericas.com
Manufacturer Name	NSK
Withdrawal Sleeve	Not Applicable
outside diameter:	200 mm
Weight / Kilogram	10.6
Bore Diameter (mm)	120
Internal Clearance	C0-Medium

Outer Diameter (mm)	200
Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
internal clearance:	C0
Minimum Buy Quantity	N/A
Calculation factor (e)	0,37
Harmonized Tariff Code	84823080
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Calculation factor (Y0)	1,8
Calculation factor (Y2)	2,7
(Oil) Lubrication Speed	1800 r/min
Manufacturer Item Number	24124CE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	1400 r/min
Basic dynamic load rating (C)	575 kN
Basic static load rating (C0)	950 kN