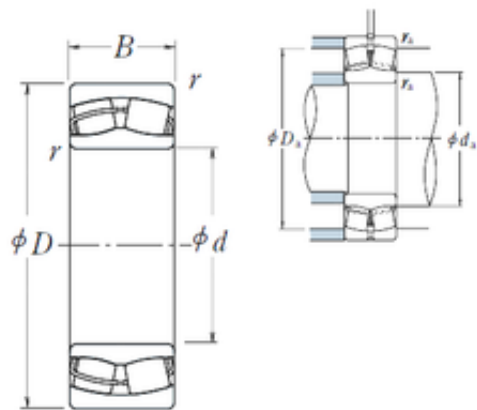




Bearing No. 23144CE4

e	0.3
r	4
d	220 mm
D	370 mm
B	120 mm
C	120 mm
Y2	3.3
C0	2710
X2	0.67
X1	1
X0	1
Y0	2.2
ra	3
Z_	21
B_	120
Y3	2.2
Y1	2.2
D_	370
DE_	333.273
SIR	48
DA_	37
DI_	260.737
ALP3	0
bomp	23144CE4
Noun	Bearing
mass	53
SDM_	297.005
yobi	23144CE4
Bore	8.661 Inch 220 Millimeter

ALP1	11
KBRG	2322
SBRG	31
ALP2	25
Width	4.724 Inch 120 Millimeter
LangID	1
Da min	320 mm
UNSPSC	31171510
Weight	53 Kg
ALPHA_	0.199
da max	254 mm
da min	238
r min.	4 mm
da min.	238 mm
hidYobi	23144CE4
GRS rpm	710
Oil rpm	950
Da max.	352 mm
D_a max	352
ra max.	3 mm
TSR rpm	1300
D_a min	320
Category	Spherical Roller Bearing
hidTable	ecat_NSSPHR
Size (mm)	220x370x120
Inventory	0.0
Enclosure	Open
Macha rpm	0
Prod_Type3	SRB_CTB_CB
bore type:	Straight
Width (mm)	120
Weight / LBS	60

Bore Profile	Straight
Product Group	B04311
Inch - Metric	Metric
Cage Material	Steel
Bearing number	23144CE4
cage material:	Brass
bore diameter:	220 mm
overall width:	120 mm
Relubricatable	Yes
Keyword String	Spherical
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Outside Diameter	14.567 Inch 370 Millimeter
Manufacturer URL	http://www.nskamericas.com
outer ring type:	Not Split
Long Description	220MM Straight Bore; 370MM Outside Diameter; 120MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
outside diameter:	370 mm
Manufacturer Name	NSK
Weight / Kilogram	70
Withdrawal Sleeve	Not Applicable
Internal Clearance	C0-Medium
Bore Diameter (mm)	220
Outer Diameter (mm)	370
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)	3,3
(Oil) Lubrication Speed	950 r/min
Calculation factor (Y0)	2,2
Manufacturer Item Number	23144CE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	710 r/min
Basic static load rating (C0)	2710 kN
Basic dynamic load rating (C)	1570 kN