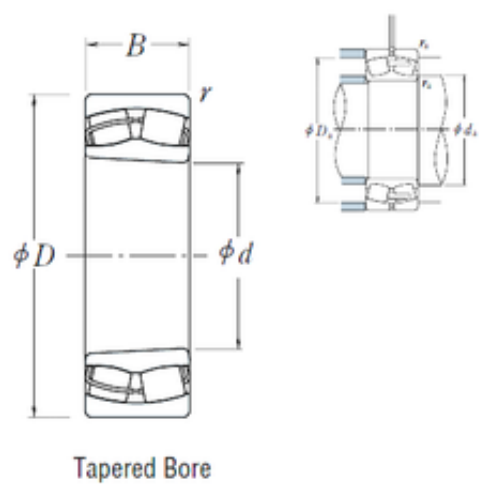




Bearing No. 23222CKE4

e	0.34
r	2.1
d	110 mm
D	200 mm
B	69,8 mm
C	69,8 mm
Y0	1.9
C0	760
X2	0.67
X1	1
X0	1
Y3	2
ra	2
Z_	18
Y1	1.9
D_	200
Y2	3
B_	69.8
DE_	177.501
SIR	27
DA_	22
DI_	134.588
ALP3	0
yobi	23222CKE4
SBRG	32
KBRG	2322
Bore	4.331 Inch 110 Millimeter
SDM_	156.045
mass	9.54

Noun	Bearing
bomp	23222CKE4
ALP1	12
ALP2	46
Width	2.748 Inch 69.799 Millimeter
Da min	170 mm
r min.	2,1 mm
LangID	1
ALPHA_	0.223
Weight	9,54 Kg
da min	122
UNSPSC	31171510
da max	130 mm
hidYobi	23222CKE4
da min.	122 mm
GRS rpm	1500
D_a min	170
TSR rpm	2200
Da max.	188 mm
ra max.	2 mm
D_a max	188
Oil rpm	1900
Category	Spherical Roller Bearing
hidTable	ecat_NSSPHR
Size (mm)	110x200x69.8
Inventory	0.0
Enclosure	Open
Macha rpm	0
Prod_Type3	SRB_CTB_TB
Width (mm)	69,8
Weight / LBS	9.4
Bore Profile	Tapered

Inch - Metric	Metric
Cage Material	Steel
Product Group	B04311
Bearing number	23222CKE4
Keyword String	Spherical
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Relubricatable	Yes
Rolling Element	Spherical Roller Bearing
Mounting Method	Adapter Mount
Manufacturer URL	http://www.nskamericas.com
Outside Diameter	7.874 Inch 200 Millimeter
Long Description	110MM Tapered Bore; 200MM Outside Diameter; 69MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Manufacturer Name	NSK
Weight / Kilogram	11.5
Withdrawal Sleeve	AH3222A (Specify bore)
Internal Clearance	C0-Medium
Bore Diameter (mm)	110
Outer Diameter (mm)	200
Adapter Part Number	SNW122 H2322 HE2322 (Specify Bore) Inch H2322 (Specify bore) Millimeter

Minimum Buy Quantity	N/A
Harmonized Tariff Code	84823080
Calculation factor (e)	0,34
Calculation factor (Y2)	3
Calculation factor (Y0)	1,9
(Oil) Lubrication Speed	1900 r/min
Manufacturer Item Number	23222CKE4
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