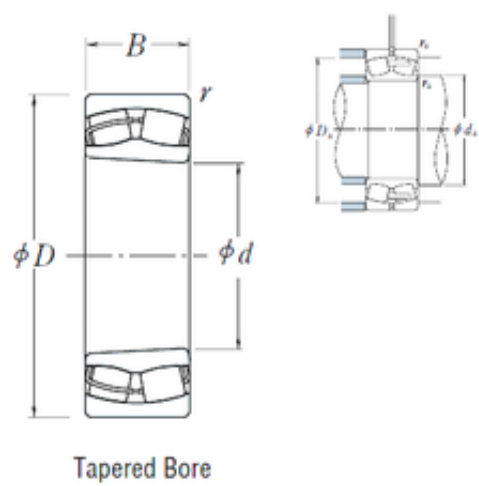




Bearing No. 23130CKE4

e	0.3
r	2.1
d	150 mm
D	250 mm
B	80 mm
C	80 mm
X2	0.67
ra	2
X0	1
C0	1180
Z_	21
Y2	3.4
Y0	2.2
B_	80
X1	1
D_	250
Y1	2.2
Y3	2.3
DE_	226.627
DI_	178.554
DA_	24.5
SIR	31.5
Noun	Bearing
bomp	23130CKE4
ALP2	10
mass	15.8
ALP1	11
ALP3	0
yobi	23130CKE4
SDM_	202.591

KBRG	2322
SBRG	31
Bore	5.906 Inch 150 Millimeter
Width	3.15 Inch 80 Millimeter
LangID	1
Weight	15,8 Kg
r min.	2,1 mm
ALPHA_	0.195
da min	162
UNSPSC	31171510
da max	174 mm
Da min	218 mm
Oil rpm	1400
GRS rpm	1100
TSR rpm	2200
Da max.	238 mm
ra max.	2 mm
hidYobi	23130CKE4
D_a max	238
D_a min	218
da min.	162 mm
Category	Spherical Roller Bearing
hidTable	ecat_NSSPHR
Inventory	0.0
Enclosure	Open
Macha rpm	0
Size (mm)	150x250x80
bore type:	Tapered 1:12
Width (mm)	80
Prod_Type3	SRB_CTB_TB
Weight / LBS	16
Bore Profile	Tapered

Inch - Metric	Metric
Cage Material	Steel
Product Group	B04311
overall width:	80 mm
Relubricatable	Yes
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
Keyword String	Spherical
Bearing number	23130CKE4
cage material:	Bronze
bore diameter:	150 mm
Mounting Method	Adapter Mount
Rolling Element	Spherical Roller Bearing
Outside Diameter	9.843 Inch 250 Millimeter
Long Description	150MM Tapered Bore; 250MM Outside Diameter; 80MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Manufacturer URL	http://www.nskamericas.com
outer ring type:	Not Split
Withdrawal Sleeve	AHX3130 (Specify bore)
outside diameter:	250 mm
Manufacturer Name	NSK
Weight / Kilogram	16
Bore Diameter (mm)	150
Internal Clearance	C0-Medium

Outer Diameter (mm)	250
internal clearance:	C0
Adapter Part Number	SNW3130 H3130 HA3130 HE3130 (Specify bore) Inch H3130 (Specify bore) Millimeter
Minimum Buy Quantity	N/A
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Harmonized Tariff Code	84823080
Calculation factor (e)	0,3
Calculation factor (Y2)	3,4
(Oil) Lubrication Speed	1400 r/min
Calculation factor (Y0)	2,2
Manufacturer Item Number	23130CKE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	1100 r/min
Basic static load rating (C0)	1180 kN
Basic dynamic load rating (C)	725 kN