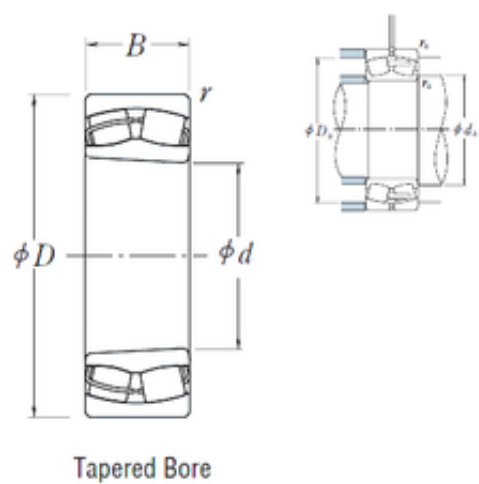




Bearing No. 23030CDKE4

e	0.22
r	2.1
d	150 mm
D	225 mm
B	56 mm
C	56 mm
Y3	3.1
ra	2
X0	1
Z_	27
C0	815
Y2	4.6
Y0	3
B_	56
X2	0.67
D_	225
Y1	3
X1	1
DE_	207.783
DI_	171.173
SIR	22
DA_	18.5
Noun	Bearing
bomp	23030CDKE4
ALP2	20
ALP1	8
mass	7.9
ALP3	0
yobi	23030CDKE4
SDM_	189.478

KBRG	2321
SBRG	30
Bore	5.906 Inch 150 Millimeter
Width	2.205 Inch 56 Millimeter
LangID	1
UNSPSC	31171510
da min	162
Da min	203 mm
da max	168 mm
Weight	7,9 Kg
r min.	2,1 mm
ALPHA_	0.145
D_a min	203
hidYobi	23030CDKE4
Oil rpm	1800
GRS rpm	1400
TSR rpm	2600
D_a max	213
ra max.	2 mm
Da max.	213 mm
da min.	162 mm
Category	Spherical Roller Bearing
hidTable	ecat_NSSPHR
Size (mm)	150x225x56
Inventory	0.0
Enclosure	Open
Macha rpm	0
Prod_Type3	SRB_CTB_TB
bore type:	Tapered 1:12
Width (mm)	56
Weight / LBS	7.75

Bore Profile	Tapered
Product Group	B04311
Cage Material	Steel
Inch - Metric	Metric
Bearing number	23030CDKE4
Relubricatable	Yes
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
bore diameter:	150 mm
Keyword String	Spherical
cage material:	Polyamide
overall width:	56 mm
Rolling Element	Spherical Roller Bearing
Mounting Method	Adapter Mount
Manufacturer URL	http://www.nskamericas.com
outer ring type:	Not Split
Long Description	150MM Tapered Bore; 225MM Outside Diameter; 56MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Outside Diameter	8.858 Inch 225 Millimeter
Manufacturer Name	NSK
outside diameter:	225 mm
Weight / Kilogram	7.75
Withdrawal Sleeve	AHX3030 (Specify bore)
Bore Diameter (mm)	150

Internal Clearance	C0-Medium
Adapter Part Number	SNW3030 H3030 HA3030 HE3030 (Specify Bore) Inch H3030 (Specify bore) Millimeter
internal clearance:	C0
Outer Diameter (mm)	225
Minimum Buy Quantity	N/A
Harmonized Tariff Code	84823080
Calculation factor (e)	0,22
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Calculation factor (Y0)	3
Calculation factor (Y2)	4,6
(Oil) Lubrication Speed	1800 r/min
Manufacturer Item Number	23030CDKE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	1400 r/min
Basic dynamic load rating (C)	470 kN
Basic static load rating (C0)	815 kN