



Bearing No. 23030CDE4

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	3.1
X1	1
DE_	207.783
DI_	171.173
SIR	22
DA_	18.5
Noun	Bearing
bomp	23030CDE4
ALP2	20
ALP1	8
mass	7.9
ALP3	0
yobi	23030CDE4
SDM_	189.478

KBRG	2321
SBRG	30
Bore	5.906 Inch   150 Millimeter
Width	2.205 Inch   56 Millimeter
UNSPSC	31171510
da min	162
Weight	7,9 Kg
Da min	203 mm
da max	168 mm
LangID	1
r min.	2,1 mm
ALPHA_	0.145
D_a min	203
GRS rpm	1400
hidYobi	23030CDE4
da min.	162 mm
Da max.	213 mm
ra max.	2 mm
Oil rpm	1800
D_a max	213
TSR rpm	2600
hidTable	ecat_NSSPHR
Category	Spherical Roller Bearing
Enclosure	Open
Macha rpm	0
Inventory	0.0
Size (mm)	150x225x56
bore type:	Straight
Width (mm)	56
Prod_Type3	SRB_CTB_CB
Weight / LBS	7.81

Bore Profile	Straight
Product Group	B04311
Cage Material	Steel
Inch - Metric	Metric
closure type:	Open
Bearing number	23030CDE4
Relubricatable	Yes
Keyword String	Spherical
bore diameter:	150 mm
overall width:	56 mm
cage material:	Polyamide
Rolling Element	Spherical Roller Bearing
Mounting Method	Shaft Mount
Outside Diameter	8.858 Inch   225 Millimeter
outer ring type:	Not Split
Long Description	150MM Straight Bore; 225MM Outside Diameter; 56MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable
Manufacturer URL	<a href="http://www.nskamericas.com">http://www.nskamericas.com</a>
Manufacturer Name	NSK
outside diameter:	225 mm
Withdrawal Sleeve	Not Applicable
Weight / Kilogram	7.81
Bore Diameter (mm)	150
Internal Clearance	C0-Medium
Adapter Part Number	Not Applicable Inch   Not Applicable Millimeter

internal clearance:	C0
Outer Diameter (mm)	225
Minimum Buy Quantity	N/A
Calculation factor (e)	0,22
Harmonized Tariff Code	84823080
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	23030CDE4
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