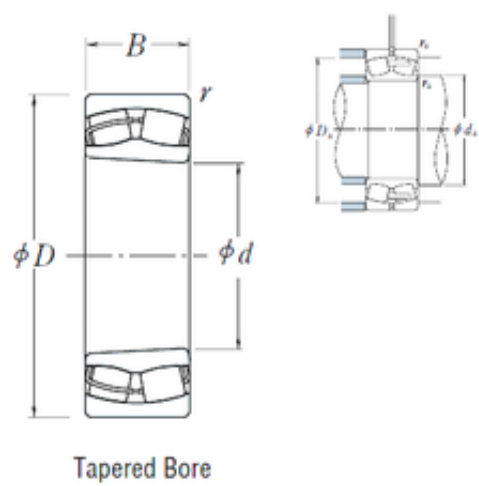




Bearing No. 22232CDKE4

e	0.26
r	3
d	160 mm
D	290 mm
B	80 mm
C	80 mm
Y0	2.5
C0	1320
X2	0.67
X1	1
X0	1
Y3	2.6
ra	2.5
Z_	18
Y1	2.5
D_	290
Y2	3.8
B_	80
DE_	261.959
SIR	31
DA_	34
DI_	194.992
ALP3	0
yobi	22232CDKE4
SBRG	22
KBRG	2321
Bore	6.299 Inch 160 Millimeter
SDM_	228.475
mass	23.1

Noun	Bearing
bomp	22232CDKE4
ALP1	10
ALP2	0
Width	3.15 Inch 80 Millimeter
Da min	255 mm
r min.	3 mm
LangID	1
ALPHA_	0.175
Weight	23,1 Kg
da min	174
UNSPSC	31171510
da max	190 mm
hidYobi	22232CDKE4
da min.	174 mm
GRS rpm	1200
D_a min	255
TSR rpm	2200
Da max.	276 mm
ra max.	2,5 mm
D_a max	276
Oil rpm	1500
Category	Spherical Roller Bearing
hidTable	ecat_NSSPHR
Size (mm)	160x290x80
Inventory	0.0
Enclosure	Open
Macha rpm	0
Prod_Type3	SRB_CTB_TB
Width (mm)	80
Weight / LBS	23
Bore Profile	Tapered

Inch - Metric	Metric
Cage Material	Steel
Product Group	B04311
Bearing number	22232CDKE4
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	11.417 Inch 290 Millimeter
Long Description	160MM Tapered Bore; 290MM 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 Name	NSK
Weight / Kilogram	23
Withdrawal Sleeve	AH3132 (Specify bore)
Internal Clearance	C0-Medium
Bore Diameter (mm)	160
Outer Diameter (mm)	290
Adapter Part Number	SNW3132 H3132 HA3132 HE3132 (Specify bore) Inch H3132 (Specify bore) Millimeter

Minimum Buy Quantity	N/A
Harmonized Tariff Code	84823080
Calculation factor (e)	0,26
Calculation factor (Y2)	3,8
Calculation factor (Y0)	2,5
(Oil) Lubrication Speed	1500 r/min
Manufacturer Item Number	22232CDKE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	1200 r/min
Basic static load rating (C0)	1320 kN
Basic dynamic load rating (C)	910 kN