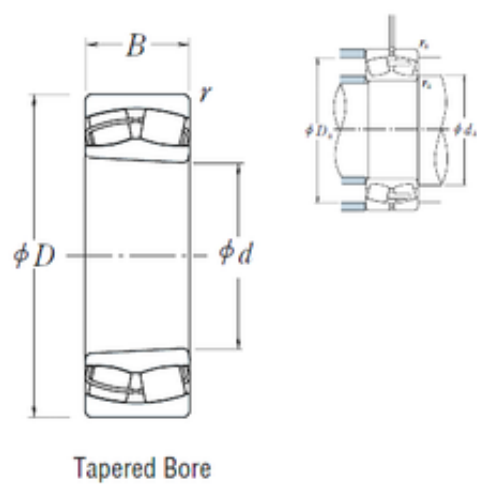




Bearing No. 23228CKE4

e	0.35
r	3
d	140 mm
D	250 mm
B	88 mm
C	88 mm
Y3	1.9
ra	2.5
X0	1
Z_	19
C0	1300
Y2	2.9
Y0	1.9
B_	88
X2	0.67
D_	250
Y1	1.9
X1	1
DE_	223.131
DI_	169.54
SIR	35
DA_	27.5
Noun	Bearing
bomp	23228CKE4
ALP2	0
ALP1	13
mass	18.8
ALP3	0
yobi	23228CKE4
SDM_	196.336

KBRG	2322
SBRG	32
Bore	5.512 Inch 140 Millimeter
Width	3.465 Inch 88 Millimeter
LangID	1
UNSPSC	31171510
da min	154
Da min	213 mm
da max	163 mm
Weight	18,8 Kg
r min.	3 mm
ALPHA_	0.227
D_a max	236
GRS rpm	1100
da min.	154 mm
hidYobi	23228CKE4
Da max.	236 mm
ra max.	2,5 mm
Oil rpm	1500
D_a min	213
TSR rpm	1800
hidTable	ecat_NSSPHR
Category	Spherical Roller Bearing
Enclosure	Open
Macha rpm	0
Inventory	0.0
Size (mm)	140x250x88
bore type:	Tapered 1:12
Width (mm)	88
Prod_Type3	SRB_CTB_TB
Weight / LBS	18.73

Bore Profile	Tapered
Product Group	B04311
Cage Material	Steel
Inch - Metric	Metric
Bearing number	23228CKE4
Relubricatable	Yes
Other Features	Order adapter or withdrawal sleeve or nut separately. Others may be available
bore diameter:	140 mm
Keyword String	Spherical
cage material:	Bronze
overall width:	88 mm
Rolling Element	Spherical Roller Bearing
Mounting Method	Adapter Mount
Manufacturer URL	http://www.nskamericas.com
outer ring type:	Not Split
Long Description	140MM Tapered Bore; 250MM Outside Diameter; 88MM Width; C0-Medium Clearance; Adapter Mount; Double Row of Spherical Roller Bearings; Steel Cage Material; Open Enclosure; Relubricatable; Adapter Part N
Outside Diameter	9.843 Inch 250 Millimeter
Manufacturer Name	NSK
outside diameter:	250 mm
Weight / Kilogram	18.73
Withdrawal Sleeve	AH3228 (Specify bore)
Bore Diameter (mm)	140

Internal Clearance	C0-Medium
Adapter Part Number	SNW128 H2328 HA2328 HE2328 (Specify Bore) Inch H2328 (Specify bore) Millimeter
internal clearance:	C0
Outer Diameter (mm)	250
Minimum Buy Quantity	N/A
Harmonized Tariff Code	84823080
Calculation factor (e)	0,35
lubrication hole type:	Oil Grooves And Holes In Outer Ring
Calculation factor (Y0)	1,9
Calculation factor (Y2)	2,9
(Oil) Lubrication Speed	1500 r/min
Manufacturer Item Number	23228CKE4
Number of Rows of Rollers	Double Row
(Grease) Lubrication Speed	1100 r/min
Basic dynamic load rating (C)	835 kN
Basic static load rating (C0)	1300 kN