



Bearing No. 22326CE4

e	0.34
r	4
d	130 mm
D	280 mm
B	93 mm
C	93 mm
Y0	1.9
X1	1
C0	1350
D_	280
Y2	2.9
X0	1
ra	3
B_	93
Y1	2
Y3	2
Z_	15
X2	0.67
SIR	36
DI_	172.579
DA_	37.5
DE_	245.705
yobi	22326CE4
SDM_	209.142
ALP3	0
ALP1	12
ALP2	50
KBRG	2322
SBRG	23
bomp	22326CE4

mass	28.1
LangID	1
ALPHA_	0.224
Weight	28,1 Kg
Da min	236 mm
da max	166 mm
r min.	4 mm
da min	148
series:	223
hidYobi	22326CE4
GRS rpm	1300
TSR rpm	1800
Oil rpm	1600
D_a max	262
D_a min	236
ra max.	3 mm
Da max.	262 mm
da min.	148 mm
hidTable	ecat_NSSPHR
Category	Roller Bearings
Inventory	0.0
Size (mm)	130x280x93
Macha rpm	0
Width (mm)	93
cage type:	Inner Ring Guided
Prod_Type3	SRB_CTB_CB
bore type:	Straight
maximum rpm:	1600 RPM
Product Group	B04311
closure type:	Open
Bearing number	22326CE4
bore diameter:	130 mm

cage material:	Steel
fillet radius:	4 mm
overall width:	93 mm
finish/coating:	Uncoated
outer ring type:	Not Split
Manufacturer Name	NSK
Weight / US pound	28.1
outside diameter:	280 mm
outer ring width:	93 mm
bearing material:	Steel
precision rating:	RBEC 1 (ISO Class Normal)
Bore Diameter (mm)	130
Outer Diameter (mm)	280
internal clearance:	C0
Minimum Buy Quantity	N/A
static load capacity:	1350000 N
Calculation factor (e)	0,34
dynamic load capacity:	995000 N
lubrication hole type:	Lubrication Groove & Hole
Calculation factor (Y2)	2,9
(Oil) Lubrication Speed	1600 r/min
Calculation factor (Y0)	1,9
(Grease) Lubrication Speed	1300 r/min
operating temperature range:	Maximum of +200 °C
Basic static load rating (C0)	1350 kN
Basic dynamic load rating (C)	995 kN