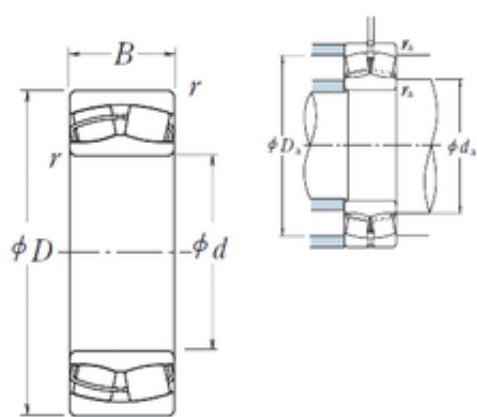




Bearing No. 23020CDE4

r	1.5
d	100 mm
D	150 mm
B	37 mm
C	37 mm
e	0.22
D_	150
C0	335
Y2	4.6
B_	37
Y0	3
ra	1.5
Y1	3.1
X0	1
X1	1
X2	0.67
Y3	3.1
Z_	26
DE_	138.522
DA_	12.5
SIR	14
DI_	113.786
bomp	23020CDE4
SBRG	30
KBRG	2321
SDM_	126.154
ALP1	8
ALP3	0
yobi	23020CDE4
ALP2	20

da min	109
r min.	1,5 mm
da max	112 mm
Da min	136 mm
Weight	2,31 Kg
ALPHA_	0.145
LangID	1
D_a min	136
da min.	109 mm
Oil rpm	2800
GRS rpm	2200
hidYobi	23020CDE4
TSR rpm	3200
D_a max	141
ra max.	1,5 mm
Da max.	141 mm
hidTable	ecat_NSSPHR
Category	Bearings
Size (mm)	100x150x37
Inventory	0.0
Macha rpm	0
Prod_Type3	SRB_CTB_CB
Width (mm)	37
Product Group	B04311
Bearing number	23020CDE4
Manufacturer Name	NSK
Weight / Kilogram	3.76
Bore Diameter (mm)	100
Outer Diameter (mm)	150
Minimum Buy Quantity	N/A
Calculation factor (e)	0,22
(Oil) Lubrication Speed	2800 r/min

Calculation factor (Y0)	3
Calculation factor (Y2)	4,6
(Grease) Lubrication Speed	2200 r/min
Basic dynamic load rating (C)	212 kN
Basic static load rating (C0)	335 kN