



Bearing No. 24136CK30E4

r	3
d	180 mm
D	300 mm
B	118 mm
C	118 mm
e	0.37
Y2	2.7
C0	2040
D_	300
B_	118
Y0	1.8
ra	2.5
Y1	1.8
X0	1
X1	1
X2	0.67
Y3	1.8
Z_	20
DE_	270.033
DA_	30.5
SIR	46
DI_	210.781
bomp	24136CK30E4
SBRG	41
KBRG	2322
SDM_	240.407
ALP1	13
mass	33.1
yobi	24136CK30E4
ALP3	0

ALP2	45
da min	194
r min.	3 mm
da max	202 mm
Da min	255 mm
Weight	33,1 Kg
LangID	1
ALPHA_	0.24
D_a max	286
Da max.	286 mm
da min.	194 mm
Oil rpm	1200
D_a min	255
GRS rpm	900
hidYobi	24136CK30E4
TSR rpm	1100
ra max.	2,5 mm
Category	Bearings
hidTable	ecat_NSSPHR
Macha rpm	0
Size (mm)	180x300x118
Inventory	0.0
Prod_Type3	SRB_CTB_TB
Width (mm)	118
Product Group	B04311
Bearing number	24136CK30E4
Manufacturer Name	NSK
Weight / Kilogram	33.89
Bore Diameter (mm)	180
Outer Diameter (mm)	300
Minimum Buy Quantity	N/A
Calculation factor (e)	0,37

(Oil) Lubrication Speed	1200 r/min
Calculation factor (Y0)	1,8
Calculation factor (Y2)	2,7
(Grease) Lubrication Speed	900 r/min
Basic dynamic load rating (C)	1190 kN
Basic static load rating (C0)	2040 kN