24138CE4 NSK 190x320x128mm DE_ 285.914 Spherical roller bearings

Bearing number	24138CE4
Size (mm)	190x320x128
Brand	NSK
Bore Diameter (mm)	190
Outer Diameter (mm)	320
Width (mm)	128
d	190 mm
D	320 mm
B	128 mm
C	128 mm
r min.	3 mm
da min.	204 mm
da max	211 mm
Da min	269 mm
Da max.	306 mm
ra max.	2.5 mm
Weight	41.5 Kg
Basic dynamic load rating (C)	1370 kN
Basic static load rating (C0)	2330 kN
(Grease) Lubrication Speed	850 r/min
(Oil) Lubrication Speed	1100 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.6
Calculation factor (Y2)	2.5
Category	Roller Bearings
BDI Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	40
EAN	0029176524059
Product Group – BDI	B04311
Y1	1.7
hidYobi	24138CE4
LangID	1
Y1	1.7
D_	320
Y2	2.5
Macha rpm	0
B_	128
CAD	https://service.web2cad.co.jp/pcom/maker_login.php?Maker=NSK_RB&language=ja&info=nsk_rb/roller_bearings/spherical_rb/cylindrical_bore_asmtab.prj&varset={STAN~.}.{ORDER=24138CE4}.{SD=190}.{D=320}.{B=128.0}.{R=3.0}.{CR1=1370000}.{COR1=2330000}.{LT=1000}.{LM~.}.{LG=850}.{LO=1100}.{DA1=204}.{DA2=211.000}.{DA3=306}.{DA4=269}.{RA=2.5}.{E=0.40}.{Y2=2.5}.{Y3=1.7}.{Y0=1.6}.{MASS=41.50}
da min	204
hidTable	ecat_NSSPMR
Oil rpm	1100
Y0	1.6
mass	41.5
GRS rpm	850
ra	2.5
TSR rpm	1000
C0	2330
DE_	285.914
X0	1
Prod_Type3	SRB_CTB_CB
X1	1
X2	0.67
SIR	51
e	0.4
DA_	33.5
bomp	24138CE4
Z_	19
ALP2	0
ALP1	15
ALP3	0
D_a max	306
D_a min	269
yobi	24138CE4
ALPHA_	0.262
SDM_	253.556
r	3
KBRG	2322
SBRG	41
DI_	221.197
calcUrl	/BearingGuide/html/calculation.jsp