

24138CK30E4 NSK 190x320x128mm ALP1 15 Spherical roller bearings

Bearing number	24138CK30E4
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.	2 mm
da min.	204 mm
da max.	211 mm
Da min.	299 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 (a)	0.4
Calculation Factor (a0)	1.6
Calculation Factor (a1)	2.5
Category	Bearings
BDI	0.0
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A
Weight / Kilogram	31
EW	902978230079
Product Group - BDI	88414
V2	1.7
h16b01	24138CK30E4
leng01	1
V2	1.6
0	320
V2	2.5
Media rpm	0
R	128
CAD	https://service.webcad.co.jp/pcom/maker_login.php?maker=NSK_NBS&language=j&id=fontsk_yb/roller_bearing/spherical_rb/tapered_bore_wentab.prj&server=257886-1 (D05E9-24138CK30E4) (SD=190) (D=320) (B=128.8) (R=3.8) (CR=1370000) (C080-2330000) (L1=1000) (LW=1) (LW=854) (LD=1100) (DA1-204) (DA2-211) (DA3-266) (DA4-269) (DM=2.5) (E=0.40) (F2=2.5) (F3=1.7) (F8=1.4) (M50-41.50)
da min	204
da max	211
Oil rpm	1100
VR	1.6
max	41.5
GRS rpm	850
ra	2.5
ISO rpm	1100
CR	2330
DE	285.014
HP	1
Prod_Type3	908_c19_T8
X1	1
X2	0.47
SIR	51
e	0.4
DA	33.5
bore	24138CK30E4
Z	10
ALP2	0
ALP1	15
ALP3	0
D_a min	299
D_a max	306
ybr1	24138CK30E4
ALPMA	0.262
SKF	251.556
r	3
KMG	2322
DMG	41
D1	221.197
calc01	/BearingGuide/html/calculation.jsp