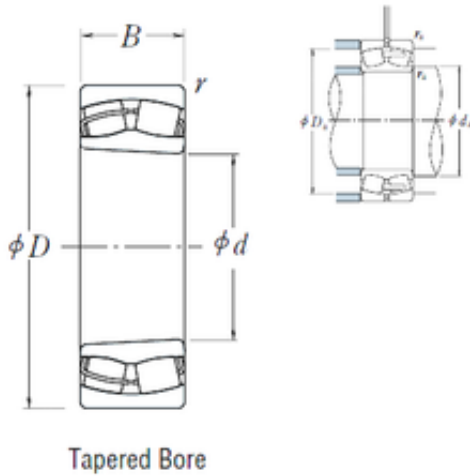




KIA Roller Industry Co.,Ltd



NSK 21319CKE4 spherical roller bearings

Bearing No. 21319CKE4

Size	95x200x45 mm
Bore Diameter	95 mm
Outer Diameter	200 mm
Width	45 mm
d	95 mm
D	200 mm
B	45 mm
C	45 mm
r min.	3 mm
da min.	109 mm
da max	127 mm
Da min	172 mm
Da max.	186 mm
ra max.	2,5 mm
Weight	6,92 Kg
Basic dynamic load rating (C)	345 kN
Basic static load rating (C0)	435 kN
(Grease) Lubrication Speed	1500 r/min
(Oil) Lubrication Speed	2000 r/min
Calculation factor (e)	0,22
Calculation factor (Y0)	3
Calculation factor (Y2)	4,6
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	NSK
Minimum Buy Quantity	N/A

21319CKE4 Bearing 2D drawings and 3D CAD models



KIA Roller Industry Co.,Ltd

Weight / Kilogram	7
Product Group	B04311
Y3	3.1
hidYobi	21319CKE4
LangID	1
Y1	3
D_	200
Y2	4.6
Macha rpm	0
B_	45
da min	109
hidTable	ecat_NSSPHR
Oil rpm	2000
Y0	3
mass	6.92
GRS rpm	1500
ra	2.5
TSR rpm	3600
C0	435
DE_	175.131
X0	1
Prod_Type3	SRB_CTB_TB
X1	1
X2	0.67
SIR	16
e	0.22
DA_	23
bomp	21319CKE4
Z_	17
ALP2	20
ALP1	8
ALP3	0



KIA Roller Industry Co.,Ltd

D_a max	186
D_a min	172
yobi	21319CKE4
ALPHA_	0.145
SDM_	152.374
r	3
KBRG	2322
SBRG	3
DI_	129.617