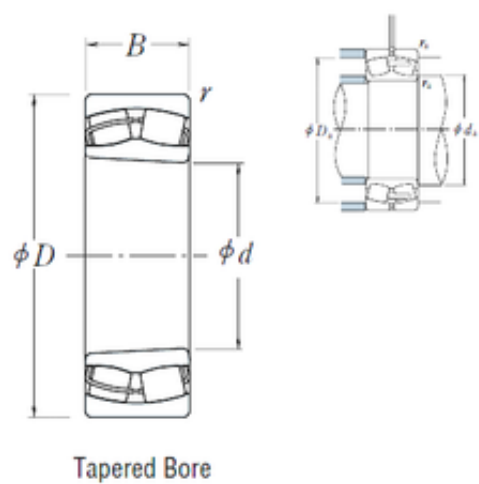




Bearing No. 22205CKE4

r	1
d	25 mm
D	52 mm
B	18 mm
C	18 mm
e	0.35
Y2	2.9
C0	37
D_	52
B_	18
Y0	1.9
ra	1
Y1	1.9
X0	1
X1	1
X2	0.67
Y3	1.9
Z_	14
DE_	46.543
DA_	7.3
SIR	5.5
DI_	32.327
bomp	22205CKE4
SBRG	22
KBRG	2322
SDM_	39.435
ALP1	13
mass	0.17
yobi	22205CKE4
ALP3	0

ALP2	10
da min	31
r min.	1 mm
da max	31 mm
Da min	45 mm
Weight	0,17 Kg
LangID	1
ALPHA_	0.23
D_a max	46
Da max.	46 mm
da min.	31 mm
Oil rpm	9000
D_a min	45
GRS rpm	7100
hidYobi	22205CKE4
TSR rpm	10000
ra max.	1 mm
Category	Bearings
hidTable	ecat_NSSPHR
Macha rpm	0
Size (mm)	25x52x18
Inventory	0.0
Prod_Type3	SRB_CTB_TB
Width (mm)	18
Product Group	B04311
Bearing number	22205CKE4
Manufacturer Name	NSK
Weight / Kilogram	0.167
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Minimum Buy Quantity	N/A
Calculation factor (e)	0,35

(Oil) Lubrication Speed	9000 r/min
Calculation factor (Y0)	1,9
Calculation factor (Y2)	2,9
(Grease) Lubrication Speed	7100 r/min
Basic dynamic load rating (C)	37,5 kN
Basic static load rating (C0)	37 kN