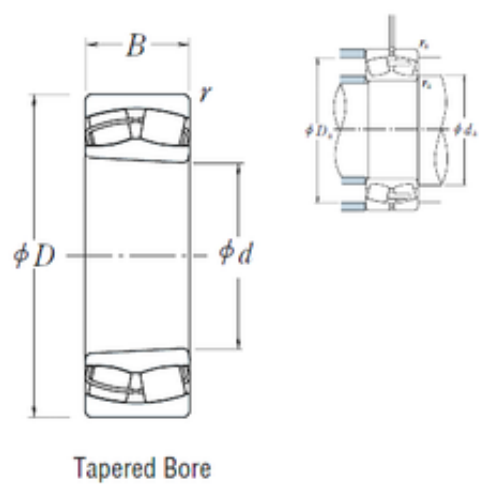




Bearing No. 23218CKE4

r	2
d	90 mm
D	160 mm
B	52,4 mm
C	52,4 mm
e	0.32
Y2	3.2
C0	490
D_	160
B_	52.4
Y0	2.1
ra	2
Y1	2.1
X0	1
X1	1
X2	0.67
Y3	2.1
Z_	19
DE_	142.854
DA_	17.5
SIR	21
DI_	108.608
bomp	23218CKE4
SBRG	32
KBRG	2322
SDM_	125.731
ALP1	11
mass	4.51
yobi	23218CKE4
ALP3	0

ALP2	55
da min	100
r min.	2 mm
da max	105 mm
Da min	138 mm
Weight	4,51 Kg
LangID	1
ALPHA_	0.208
D_a max	150
Da max.	150 mm
da min.	100 mm
Oil rpm	2400
D_a min	138
GRS rpm	1800
hidYobi	23218CKE4
TSR rpm	2800
ra max.	2 mm
Category	Bearings
hidTable	ecat_NSSPHR
Macha rpm	0
Size (mm)	90x160x52.4
Inventory	0.0
Prod_Type3	SRB_CTB_TB
Width (mm)	52,4
Product Group	B04311
Bearing number	23218CKE4
Manufacturer Name	NSK
Weight / Kilogram	4.343
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Minimum Buy Quantity	N/A
Calculation factor (e)	0,32

(Oil) Lubrication Speed	2400 r/min
Calculation factor (Y0)	2,1
Calculation factor (Y2)	3,2
(Grease) Lubrication Speed	1800 r/min
Basic dynamic load rating (C)	340 kN
Basic static load rating (C0)	490 kN