



## Bearing No. 2216

r	2
d	80 mm
D	140 mm
B	33 mm
C	33 mm
e	0.25
Y0	2.7
X1	1
B_	33
ra	2
Y2	3.9
D_	140
Y3	2.5
C0	19.9
X0	1
da	89
X2	0.65
PCD	111
D_a	131
SRI	7.5
SRE	0
mass	1.9
CAng	9.412
KBRG	1354
yobi	2216
SREX	0
SRIX	0.065
SRIN	0
SREN	0
r min.	2 mm

Weight	1,97 Kg
LangID	1
GRS rpm	4000
cyl dia	14.288
Oil rpm	5000
hidYobi	2216
da min.	89 mm
Da max.	131 mm
ra max.	2 mm
hidTable	ecat_NSSAB
cyl count	20
Size (mm)	80x140x33
Prod_Type3	SABB_SA_CB
Width (mm)	33
groove inner	96.702
groove outer	126.803
Bearing number	2216
Bore Diameter (mm)	80
Outer Diameter (mm)	140
Calculation factor (e)	0,25
(Oil) Lubrication Speed	5 000 r/min
Calculation factor (Y0)	2,7
Calculation factor (Y2)	3,9
(Grease) Lubrication Speed	4 000 r/min
Basic static load rating (C0)	19,9 kN
Basic dynamic load rating (C)	49 kN