



Bearing No. 2309

r	1.5
d	45 mm
D	100 mm
B	36 mm
C	36 mm
e	0.41
Y0	1.6
X1	1
B_	36
ra	1.5
Y2	2.4
D_	100
Y3	1.5
C0	16.7
X0	1
da	53
X2	0.65
PCD	71.9
D_a	92
SRI	8.33
SRE	0
mass	1.2
CAng	15.397
KBRG	1354
yobi	2309
SREX	0
SRIX	0.065
SRIN	0
SREN	0
r min.	1,5 mm

Weight	1,2 Kg
LangID	1
GRS rpm	5600
cyl dia	15.875
Oil rpm	7100
hidYobi	2309
da min.	53 mm
Da max.	92 mm
ra max.	1,5 mm
hidTable	ecat_NSSAB
cyl count	12
Size (mm)	45x100x36
Prod_Type3	SABB_SA_CB
Width (mm)	36
groove inner	55.994
groove outer	90.452
Bearing number	2309
Bore Diameter (mm)	45
Outer Diameter (mm)	100
Calculation factor (e)	0,41
(Oil) Lubrication Speed	7 100 r/min
Calculation factor (Y0)	1,6
Calculation factor (Y2)	2,4
(Grease) Lubrication Speed	5 600 r/min
Basic static load rating (C0)	16,7 kN
Basic dynamic load rating (C)	55 kN