



Bearing No. 2301

r	1
d	12 mm
D	37 mm
B	17 mm
C	17 mm
e	0.6
Y0	1.1
X1	1
B_	17
ra	1
Y2	1.6
D_	37
Y3	1.1
C0	2.73
X0	1
da	17
X2	0.65
PCD	23.5
D_a	32
SRI	3.75
SRE	0
mass	0.082
CAng	21.801
KBRG	1354
yobi	2301
SREX	0
SRIX	0.04
SRIN	0
SREN	0
r min.	1 mm

Weight	0,082 Kg
LangID	1
GRS rpm	17000
cyl dia	7.144
Oil rpm	22000
hidYobi	2301
da min.	17 mm
Da max.	32 mm
ra max.	1 mm
hidTable	ecat_NSSAB
cyl count	9
Size (mm)	12x37x17
Prod_Type3	SABB_SA_CB
Width (mm)	17
groove inner	16.331
groove outer	32.454
Bearing number	2301
Bore Diameter (mm)	12
Outer Diameter (mm)	37
Calculation factor (e)	0,6
(Oil) Lubrication Speed	22 000 r/min
Calculation factor (Y0)	1,1
Calculation factor (Y2)	1,6
(Grease) Lubrication Speed	17 000 r/min
Basic static load rating (C0)	2,73 kN
Basic dynamic load rating (C)	12,1 kN