



### Bearing No. 2212

e	0.28
r	1.5
d	60 mm
D	110 mm
B	28 mm
C	28 mm
X2	0.65
X0	1
X1	1
da	68
B_	28
Y2	3.5
ra	1.5
C0	12.6
D_	110
Y0	2.4
Y3	2.3
D_a	102
SRI	6.25
SRE	0
PCD	85
SREX	0
mass	1.03
SREN	0
SRIX	0.05
SRIN	0
yobi	2212
KBRG	1354
CAnG	10.53
Weight	1,03 Kg

r min.	1,5 mm
LangID	1
GRS rpm	5300
Oil rpm	6300
hidYobi	2212
cyl dia	11.906
series:	2200
da min.	68 mm
Da max.	102 mm
ra max.	1,5 mm
hidTable	ecat_NSSAB
Size (mm)	60x110x28
cyl count	18
Width (mm)	28
bore type:	Straight
Prod_Type3	SABB_SA_CB
groove outer	98.362
groove inner	73.083
maximum rpm:	6700 rpm
closure type:	Open
overall width:	28 mm
fillet radius:	1.5 mm
cage material:	Steel Cage
Bearing number	2212
bore diameter:	60 mm
finish/coating:	Uncoated
outside diameter:	110 mm
precision rating:	ABEC1, P0
Bore Diameter (mm)	60
internal clearance:	C0
Outer Diameter (mm)	110
Calculation factor (e)	0,28

dynamic load capacity:	34000 N
Calculation factor (Y0)	2,4
Calculation factor (Y2)	3,5
(Oil) Lubrication Speed	6 300 r/min
(Grease) Lubrication Speed	5 300 r/min
Basic static load rating (C0)	12,6 kN
Basic dynamic load rating (C)	34 kN