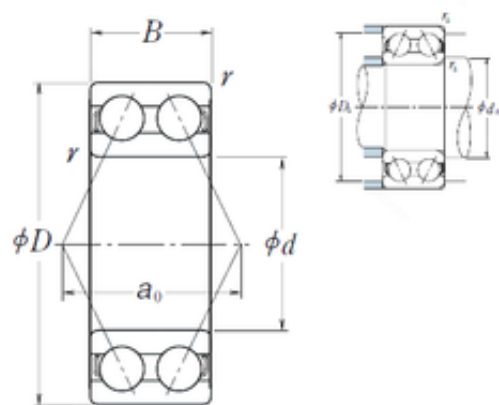




Bearing No. 5310

a	55,6 mm
r	2
d	50 mm
D	110 mm
B	44,4 mm
C	44,4 mm
C0	61.5
B_	44.4
D_	110
Z_	8
ao	55.6
ra	2
da	60
DI_	60.47
DE_	95.53
D_a	100
SRI	9.08
DA_	17.462
SRE	9.08
ALP	50
SDM_	78
mass	1.95
SREN	0
KBRG	1121
SRIN	0
SRIX	0.03
SREX	0.03
yobi	5310
r min.	2 mm
Weight	1,95 Kg

da max	100 mm
LangID	1
Oil rpm	5600
hidYobi	5310
da min.	60 mm
GRS rpm	4300
series:	3300
ra max.	2 mm
hidTable	ecat_NSANGBD
Size (mm)	50x110x44.4
Width (mm)	44,4
bore type:	Round
Prod_Type3	ACBB_DR_A
maximum rpm:	5600 rpm
closure type:	Open
Bearing number	5310
bore diameter:	50 mm
contact angle:	25 °
cage material:	Steel Cage
overall width:	1.7480 in
fillet radius:	2 mm
finish/coating:	Uncoated
precision rating:	ABEC1, P0
outside diameter:	110 mm
Bore Diameter (mm)	50
Outer Diameter (mm)	110
snap ring included:	Without Snap Ring
internal clearance:	C0
maximum temperature:	120 °C
row type & fill slot:	Double-Row Non-Fill Slot
(Grease) Lubrication Speed	4 300 r/min

radial dynamic load capacity:	81500 N
Basic static load rating (C0)	61,5 kN
Basic dynamic load rating (C)	81,5 kN