



Model: 7222BECBY

Basic size of
mm

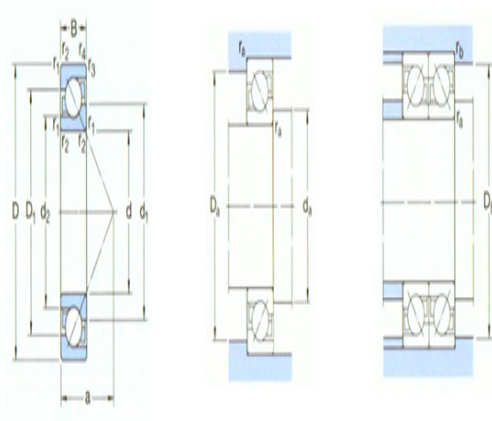
d:	110
D:	200
B:	38

The basic rated load is
kN

trends C:	163
static state Co:	153
Fatigue load limit Pu:	5.2

Rated rotation speed is
r/min

Refer to the speed:	3600
limit speed:	3600
Mass kg:	4.75



Model number ¹⁾

General distribution bearings:	7222BECB Y
Basic design bearings:	-

Dimensions are
mm

d:	110
d1 ~ :	144.9
d2 ~ :	127.1
D1 ~ :	167.4
r _{1,2} the min:	2.1
r _{3,4} the min:	1.1
a:	84

Shoulder gear and chamfer size
mm

d _a the min:	122
Da the max:	188
D _b the max:	193
r _a the max:	2
r _b the max:	1

