



Model: 7211BEY

Basic size of
mm

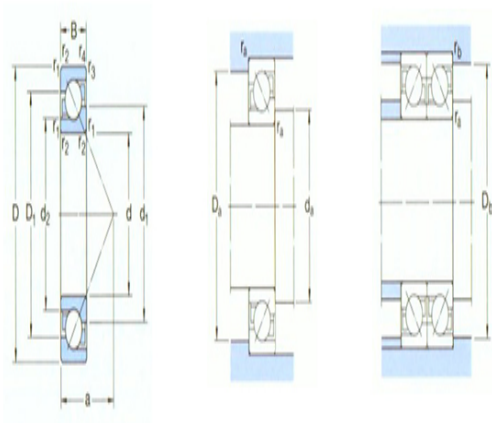
d:	55
D:	100
B:	21

The basic rated load is
kN

trends C:	48.8
static state Co:	38
Fatigue load limit Pu:	1.63

Rated rotation speed is
r/min

Refer to the speed:	7500
limit speed:	7500
Mass kg:	0.62



Model number ¹⁾

General distribution bearings:	7211BECB Y
Basic design bearings:	7211BEY

Dimensions are
mm

d:	55
d1 ~ :	72.4
d2 ~ :	63.6
D1 ~ :	83.7
r _{1,2} the min:	1.5
r _{3,4} the min:	1
a:	43

Shoulder gear and chamfer size
mm

d _a the min:	64
Da the max:	91
D _b the max:	94
r _a the max:	1.5
r _b the max:	1

