



Model: 7311BEY

Basic size of
mm

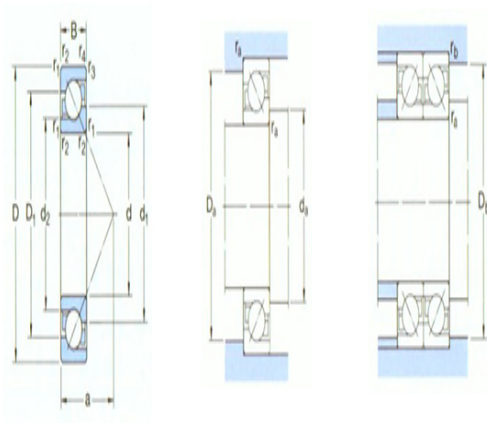
d:	55
D:	120
B:	29

The basic rated load is
kN

trends C:	85.2
static state Co:	60
Fatigue load limit Pu:	2.55

Rated rotation speed is
r/min

Refer to the speed:	6700
limit speed:	6700
Mass kg:	1.48



Model number ¹⁾

General distribution bearings:	7311BECB Y
Basic design bearings:	7311BEY

Dimensions are
mm

d:	55
d1 ~ :	80.3
d2 ~ :	66.7
D1 ~ :	96.6
r _{1,2} the min:	2
r _{3,4} the min:	1
a:	51

Shoulder gear and chamfer size
mm

d _a the min:	66
Da the max:	109
D _b the max:	114
r _a the max:	2
r _b the max:	1

