



Model: 7310BEY

Basic size of
 mm

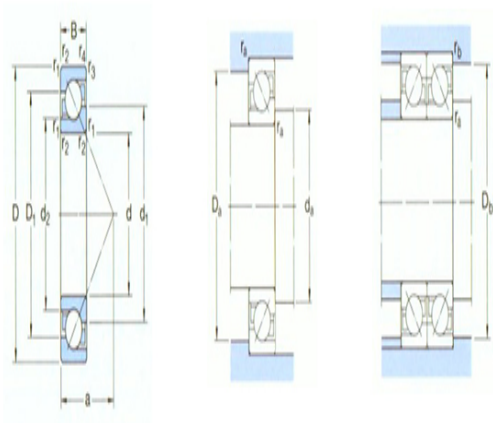
d:	50
D:	110
B:	27

The basic rated load is
 kN

trends C:	74.1
static state Co:	51
Fatigue load limit Pu:	2.2

Rated rotation speed is
 r/min

Refer to the speed:	7500
limit speed:	7500
Mass kg:	1.13



Model number ¹⁾

General distribution bearings:	7310BECB Y
Basic design bearings:	7310BEY

Dimensions are
 mm

d:	50
d1 ~ :	73.8
d2 ~ :	61.1
D1 ~ :	88.8
r _{1,2} the min:	2
r _{3,4} the min:	1
a:	47

Shoulder gear and chamfer size
 mm

d _a the min:	61
Da the max:	99
D _b the max:	104
r _a the max:	2
r _b the max:	1

