



Model: 7220BEY

Basic size of
mm

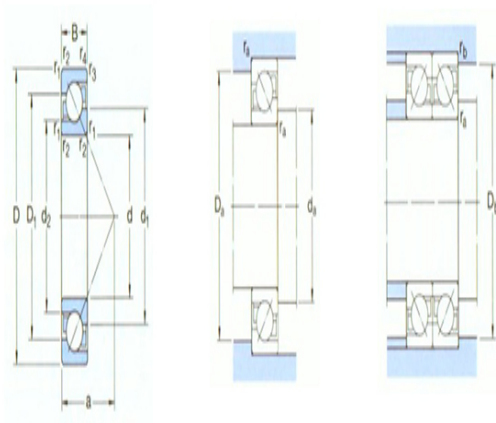
d:	100
D:	180
B:	34

The basic rated load is
kN

trends C:	135
static state Co:	122
Fatigue load limit Pu:	4.4

Rated rotation speed is
r/min

Refer to the speed:	4000
limit speed:	4000
Mass kg:	3.38



Model number ¹⁾

General distribution bearings:	7220BECB Y
Basic design bearings:	7220BEY

Dimensions are
mm

d:	100
d1 ~ :	131
d2 ~ :	115.2
D1 ~ :	150.9
r _{1,2} the min:	2.1
r _{3,4} the min:	1.1
a:	76

Shoulder gear and chamfer size
mm

d _a the min:	112
Da the max:	168
D _b the max:	173
r _a the max:	2
r _b the max:	1

