



Model: 7210BEY

Basic size of
mm

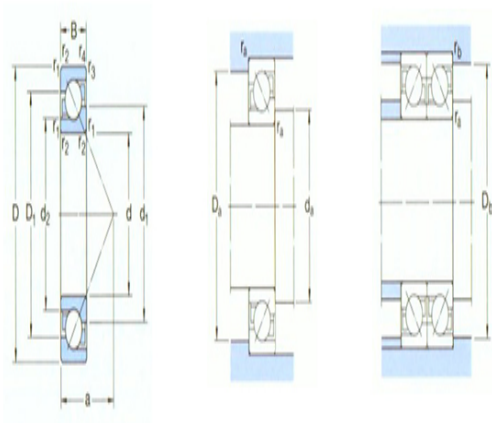
d:	50
D:	90
B:	20

The basic rated load is
kN

trends C:	39
static state Co:	30.5
Fatigue load limit Pu:	1.29

Rated rotation speed is
r/min

Refer to the speed:	8500
limit speed:	8500
Mass kg:	0.47



Model number ¹⁾

General distribution bearings:	7210BECB Y
Basic design bearings:	7210BEY

Dimensions are
mm

d:	50
d1 ~ :	65.8
d2 ~ :	57.7
D1 ~ :	75.2
r _{1,2} the min:	1.1
r _{3,4} the min:	0.6
a:	39

Shoulder gear and chamfer size
mm

d _a the min:	57
Da the max:	83
D _b the max:	85.8
r _a the max:	1
r _b the max:	0.6

