



Model: 7208BECBY

Basic size of
mm

d:	40
D:	80
B:	18

The basic rated load is
kN

trends C:	36.4
static state Co:	26
Fatigue load limit Pu:	1.1

Rated rotation speed is
r/min

Refer to the speed:	10000
limit speed:	10000
Mass kg:	0.38

Model number ¹⁾

General distribution bearings:	7208BECB
Basic design bearings:	7208BEY

Dimensions are
mm

d:	40
d1 ~ :	56.3
d2 ~ :	48.1
D1 ~ :	65.6
r _{1,2} the min:	1.1
r _{3,4} the min:	0.6
a:	34

Shoulder gear and chamfer size
mm

d _a the min:	47
D _a the max:	73
D _b the max:	75.8
r _a the max:	1
r _b the max:	0.6

