



Model: 7312BEM

Basic size of
mm

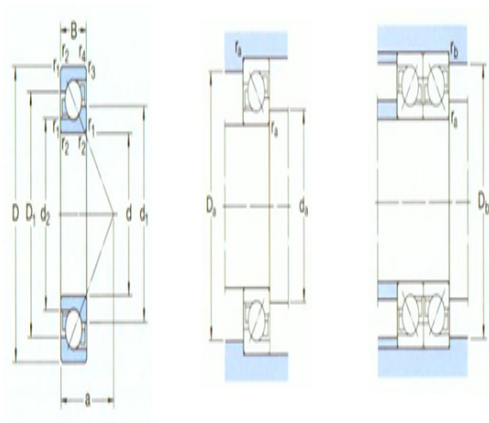
d:	60
D:	130
B:	31

The basic rated load is
kN

trends C:	95.6
static state Co:	69.5
Fatigue load limit Pu:	3

Rated rotation speed is
r/min

Refer to the speed:	6000
limit speed:	6300
Mass kg:	1.88



Model number ¹⁾

General distribution bearings:	-
Basic design bearings:	7312BE M

Dimensions are
mm

d:	60
d1 ~ :	87.3
d2 ~ :	72.6
D1 ~ :	104.8
r _{1,2} the min:	2.1
r _{3,4} the min:	1.1
a:	55

Shoulder gear and chamfer size
mm

d _a the min:	72
Da the max:	118
D _b the max:	123
r _a the max:	2

