



Model: 7316BEY

Basic size of
 mm

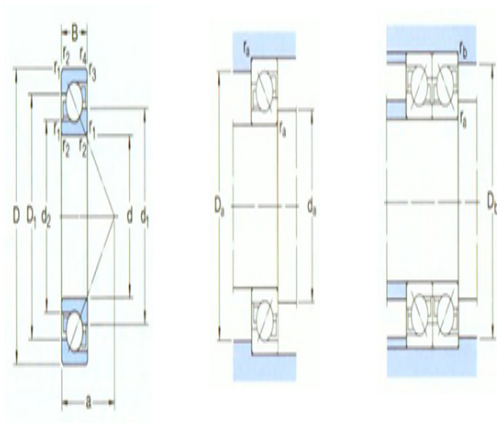
d:	80
D:	170
B:	39

The basic rated load is
 kN

trends C:	143
static state Co:	118
Fatigue load limit Pu:	4.5

Rated rotation speed is
 r/min

Refer to the speed:	4500
limit speed:	4500
Mass kg:	3.7



Model number ¹⁾

General distribution bearings:	7316BECB Y
Basic design bearings:	7316BEY

Dimensions are
 mm

d:	80
d1 ~ :	115.2
d2 ~ :	97.1
D1 ~ :	136.8
r _{1,2} the min:	2.1
r _{3,4} the min:	1.1
a:	72

Shoulder gear and chamfer size
 mm

d _a the min:	92
Da the max:	158
D _b the max:	163
r _a the max:	2
r _b the max:	1

