



Model: 4312ATN9

Basic size of  
mm

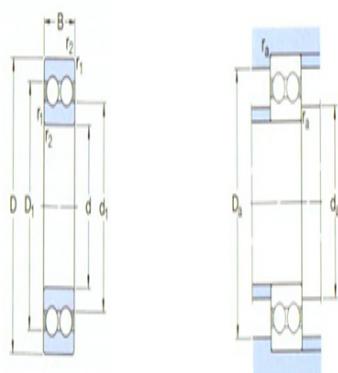
d:	60
D:	130
B:	46

The basic rated load is  
kN

trends C:	112
static state Co:	98
Fatigue load limit Pu:	4.15

Rated rotation speed is  
r/min

Refer to the speed:	8500
limit speed:	4500
Mass kg:	2.65
model:	4312ATN9



Dimensions are  
mm

d:	60
d1 ~ :	83.1
D1 ~ :	107
r1,2 the min:	2.1

Shoulder gear and chamfer size  
mm

d_a the min:	71
D_a the max:	119
r_a the max:	2

Calculation coefficient

k_r:	0.06
f_o:	14