



Model: 4310ATN9

Basic size of
mm

d:	50
D:	110
B:	40

The basic rated load is
kN

trends C:	81.9
static state Co:	69.5
Fatigue load limit Pu:	2.9

Rated rotation speed is
r/min

Refer to the speed:	10000
limit speed:	5300
Mass kg:	1.7
model:	4310ATN9

Dimensions are
mm

d:	50
d1 ~ :	70
D1 ~ :	90
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	59
Da the max:	101
r _a the max:	2

Calculation coefficient

k _r :	0.06
fo:	14