



## Model: 4311ATN9

Basic size of  
mm

d:	55
D:	120
B:	43

The basic rated load is  
kN

trends C:	97.5
static state Co:	83
Fatigue load limit Pu:	3.45

Rated rotation speed is  
r/min

Refer to the speed:	9000
limit speed:	5000
Mass kg:	2.15
model:	4311ATN9

Dimensions are  
mm

d:	55
d1 ~ :	76.5
D1 ~ :	98.5
r <sub>1,2</sub> the min:	2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	64
Da the max:	111
r <sub>a</sub> the max:	2

Calculation coefficient

k <sub>r</sub> :	0.06
fo:	14

