



## Model: 4304ATN9

Basic size of  
mm

d:	20
D:	52
B:	21

The basic rated load is  
kN

trends C:	23.4
static state Co:	16
Fatigue load limit Pu:	0.68

Rated rotation speed is  
r/min

Refer to the speed:	22000
limit speed:	12000
Mass kg:	0.21
model:	4304ATN9

Dimensions are  
mm

d:	20
d1 ~ :	31.8
D1 ~ :	42.2
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	26.5
Da the max:	45.5
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.06
fo:	13

