



Model: 4200ATN9

Basic size of
 mm

d:	10
D:	30
B:	14

The basic rated load is
 kN

trends C:	9.23
static state Co:	5.2
Fatigue load limit Pu:	0.224

Rated rotation speed is
 r/min

Refer to the speed:	40000
limit speed:	22000
Mass kg:	0.049
model:	4200ATN9

Dimensions are
 mm

d:	10
d1 ~ :	16.7
D1 ~ :	23.3
r _{1,2} the min:	0.6

Shoulder gear and chamfer size
 mm

d _a the min:	14
Da the max:	26
r _a the max:	0.6

Calculation coefficient

k _r :	0.05
fo:	12

