



Model: 4205ATN9

Basic size of
mm

d:	25
D:	52
B:	18

The basic rated load is
kN

trends C:	19
static state Co:	14.6
Fatigue load limit Pu:	0.62

Rated rotation speed is
r/min

Refer to the speed:	20000
limit speed:	11000
Mass kg:	0.16
model:	4205ATN9

Dimensions are
mm

d:	25
d1 ~ :	34.2
D1 ~ :	42.8
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	30
Da the max:	47
r _a the max:	1

Calculation coefficient

k _r :	0.05
fo:	14

