



Model: 4307ATN9

Basic size of
mm

d:	35
D:	80
B:	31

The basic rated load is
kN

trends C:	50.7
static state Co:	38
Fatigue load limit Pu:	1.63

Rated rotation speed is
r/min

Refer to the speed:	14000
limit speed:	7500
Mass kg:	0.69
model:	4307ATN9

Dimensions are
mm

d:	35
d1 ~ :	49.5
D1 ~ :	65.4
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	43
Da the max:	72
r _a the max:	1.5

Calculation coefficient

k _r :	0.06
fo:	13

