



Model: 4212ATN9

Basic size of
mm

d:	60
D:	110
B:	28

The basic rated load is
kN

trends C:	57.2
static state Co:	55
Fatigue load limit Pu:	2.36

Rated rotation speed is
r/min

Refer to the speed:	9500
limit speed:	5300
Mass kg:	1.1
model:	4212ATN9

Dimensions are
mm

d:	60
d1 ~ :	75.6
D1 ~ :	90.4
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the min:	68
Da the max:	102
r _a the max:	1.5

Calculation coefficient

k _r :	0.05
fo:	15

