



Model: 33014/DF

Basic size of
mm

d:	70
D:	110
T:	62

The basic rated load is
kN

trends C:	220
static state Co:	400
Fatigue load limit Pu:	45.5

Rated rotation speed is
r/min

Refer to the speed:	3400
limit speed:	5600
quality:	2.4
model:	33014/DF

Dimensions are
mm

d:	70
2B:	62
r _{3,4} the min:	1.5
r ₅ the min:	0.6

Shoulder gear and chamfer size
mm

d _a the max:	78
Da the min:	99
Da the max:	103
Ca the min:	5
r _a the max:	1.5
r _c the max:	0.6

Calculation coefficient

e:	0.28
Y1:	2.4
Y2:	3.6
Yo:	2.5



