



Model: 32936/DF

Basic size of
mm

d:	180
D:	250
T:	90

The basic rated load is
kN

trends C:	605
static state Co:	1460
Fatigue load limit Pu:	137

Rated rotation speed is
r/min

Refer to the speed:	1400
limit speed:	2600
quality:	14
model:	32936/DF

Dimensions are
mm

d:	180
2B:	90
$r_{3,4}$ the min:	2
r_5 the min:	0.6

Shoulder gear and chamfer size
mm

d_a the max:	194
D_a the min:	225
D_a the max:	240
C_a the min:	8
r_a the max:	2
r_c the max:	0.6

Calculation coefficient

e:	0.48
Y1:	1.4
Y2:	2.1
Yo:	1.4



