



Model: 32960/DF

Basic size of
mm

d:	300
D:	420
T:	152

The basic rated load is
kN

trends C:	1790
static state Co:	4500
Fatigue load limit Pu:	375

Rated rotation speed is
r/min

Refer to the speed:	800
limit speed:	1400
quality:	65.5
model:	32960/DF

Dimensions are
mm

d:	300
2B:	152
$r_{3,4}$ the min:	3
r_5 the min:	1

Shoulder gear and chamfer size
mm

d_a the max:	324
D_a the min:	383
D_a the max:	404
C_a the min:	12
r_a the max:	2.5
r_c the max:	1

Calculation coefficient

e:	0.4
Y1:	1.7
Y2:	2.5
Yo:	1.6



