



Model: 33217/QDF

Basic size of
mm

d:	85
D:	150
T:	98

The basic rated load is
kN

trends C:	495
static state Co:	850
Fatigue load limit Pu:	96.5

Rated rotation speed is
r/min

Refer to the speed:	2400
limit speed:	4300
quality:	7.35
model:	33217/QD F

Dimensions are
mm

d:	85
2B:	98
r _{3,4} the min:	2
r ₅ the min:	0.6

Shoulder gear and chamfer size
mm

d _a the max:	96
Da the min:	128
Da the max:	140
Ca the min:	7
r _a the max:	2
r _c the max:	0.6

Calculation coefficient

e:	0.43
Y1:	1.6
Y2:	2.3
Yo:	1.6



