







Model: 33217/Q

Basic size of

 mm

d:	85
D:	150
T:	49

The basic rated load is

kΝ

trends C:	286
static state Co:	430
Fatigue load limit Pu:	48

Rated rotation speed is

r/min

Refer to the speed:	3000
limit speed:	4300
quality:	3.7
model:	33217/ Q
ISO335 Size series (ABMA):	3EE

Dimensions are

mm

d:	85
d ₁ ~:	117
B:	49
C:	37
r _{1,2} the min:	2.5
r _{3,4} the min:	2
a:	37

Shoulder gear and chamfer size

111111	
da the max:	96
d _b the min:	95
Da the min:	128
Da the max:	140
Db the min:	144
Ca the min:	7

Cb the min:	12
r _a the max:	2
r _b the max:	2
Calculation coefficient	
e:	0.43
Y:	1.4
Yo:	0.8