



Model: 33115/Q

Basic size of
mm

d:	75
D:	125
T:	37

The basic rated load is
kN

trends C:	176
static state Co:	265
Fatigue load limit Pu:	31.5

Rated rotation speed is
r/min

Refer to the speed:	3800
limit speed:	5000
quality:	1.8
model:	33115/ Q
ISO335	
Size series (ABMA):	3DE

Dimensions are
mm

d:	75
d ₁ ~ :	100
B:	37
C:	29
r _{1,2} the min:	2
r _{3,4} the min:	1.5
a:	29

Shoulder gear and chamfer size
mm

d _a the max:	84
d _b the min:	84
Da the min:	109
Da the max:	117
Db the min:	120
Ca the min:	6

Cb the min:	8
r _a the max:	2
r _b the max:	1.5

Calculation coefficient

e:	0.4
Y:	1.5
Yo:	0.8