



Model: 33011/QDF03C170

Basic size of
mm

d:	55
D:	90
T:	54

The basic rated load is
kN

trends C:	180
static state Co:	270
Fatigue load limit Pu:	30.5

Rated rotation speed is
r/min

Refer to the speed:	4500
limit speed:	7000
quality:	1.35
model:	*33011/QDF03C17 0

Dimensions are
mm

d:	55
2B:	54
r _{3,4} the min:	1.5
r ₅ the min:	0.6

Shoulder gear and chamfer size
mm

d _a the max:	63
Da the min:	81
Da the max:	83
Ca the min:	5
r _a the max:	1.5
r _c the max:	0.6

Calculation coefficient

e:	0.31
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Y1:	2.2
Y2:	3.3
Yo:	2.2