



Model: 32014X/QDF

Basic size of
mm

d:	70
D:	110
T:	50

The basic rated load is
kN

trends C:	200
static state Co:	305
Fatigue load limit Pu:	34.5

Rated rotation speed is
r/min

Refer to the speed:	3800
limit speed:	5600
quality:	1.8
model:	*32014X/QD F

Dimensions are
mm

d:	70
2B:	50
r _{3,4} the min:	1.5
r ₅ the min:	0.6

Shoulder gear and chamfer size
mm

d _a the max:	78
Da the min:	98
Da the max:	103
Ca the min:	5
r _a the max:	1.5
r _c the max:	0.6

Calculation coefficient

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



