



Model: 32018X/QDF

Basic size of
mm

d:	90
D:	140
T:	64

The basic rated load is
kN

trends C:	292
static state Co:	540
Fatigue load limit Pu:	62

Rated rotation speed is
r/min

Refer to the speed:	2600
limit speed:	4300
quality:	3.65
model:	32018X/QD F

Dimensions are
mm

d:	90
2B:	64
r _{3,4} the min:	1.5
r ₅ the min:	0.6

Shoulder gear and chamfer size
mm

d _a the max:	100
Da the min:	125
Da the max:	132
Ca the min:	6
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



