



Model: 31320XJ2/DF

Basic size of
mm

d:	100
D:	215
T:	113

The basic rated load is
kN

trends C:	644
static state Co:	930
Fatigue load limit Pu:	102

Rated rotation speed is
r/min

Refer to the speed:	1700
limit speed:	3000
quality:	18
model:	31320XJ2/D F

Dimensions are
mm

d:	100
2B:	102
r _{3,4} the min:	3
r ₅ the min:	1

Shoulder gear and chamfer size
mm

d _a the max:	121
Da the min:	168
Da the max:	201
Ca the min:	7
r _a the max:	2.5
r _c the max:	1

Calculation coefficient

e:	0.83
Y1:	0.81
Y2:	1.2
Yo:	0.8



