



Model: 31324XJ2/DF

Basic size of
mm

d:	120
D:	260
T:	136

The basic rated load is
kN

trends C:	935
static state Co:	1400
Fatigue load limit Pu:	146

Rated rotation speed is
r/min

Refer to the speed:	1400
limit speed:	2400
quality:	33.5
model:	31324XJ2/D F

Dimensions are
mm

d:	120
2B:	124
r _{3,4} the min:	3
r ₅ the min:	1

Shoulder gear and chamfer size
mm

d _a the max:	145
Da the min:	203
Da the max:	245
Ca the min:	9
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



