



Model: 30222J2/DF

Basic size of
mm

d:	110
D:	200
T:	82

The basic rated load is
kN

trends C:	523
static state Co:	800
Fatigue load limit Pu:	90

Rated rotation speed is
r/min

Refer to the speed:	2000
limit speed:	3200
quality:	10.5
model:	30222J2/D F

Dimensions are
mm

d:	110
2B:	76
r _{3,4} the min:	2.5
r ₅ the min:	1

Shoulder gear and chamfer size
mm

d _a the max:	129
Da the min:	174
Da the max:	188
Ca the min:	6
r _a the max:	2
r _c the max:	1

Calculation coefficient

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



