



## Model: 32224J2/DF

Basic size of  
mm

d:	120
D:	215
T:	123

The basic rated load is  
kN

trends C:	792
static state Co:	1400
Fatigue load limit Pu:	146

Rated rotation speed is  
r/min

Refer to the speed:	1800
limit speed:	3000
quality:	18.5
model:	32224J2/D F

Dimensions are  
mm

d:	120
2B:	116
r <sub>3,4</sub> the min:	2.5
r <sub>5</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	137
Da the min:	181
Da the max:	203
Ca the min:	7
r <sub>a</sub> the max:	2
r <sub>c</sub> the max:	1

Calculation coefficient

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



