



### Model: 32044X/DF

Basic size of  
mm

d:	220
D:	340
T:	152

The basic rated load is  
kN

trends C:	1540
static state Co:	3350
Fatigue load limit Pu:	300

Rated rotation speed is  
r/min

Refer to the speed:	1000
limit speed:	1700
quality:	51
model:	32044X/D F

Dimensions are  
mm

d:	220
2B:	152
r <sub>3,4</sub> the min:	3
r <sub>5</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	244
Da the min:	300
Da the max:	325
Ca the min:	12
r <sub>a</sub> the max:	2.5
r <sub>c</sub> the max:	1

Calculation coefficient

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



