



Model: 32944/DFC300

Basic size of
mm

d:	220
D:	300
T:	102

The basic rated load is
kN

trends C:	842
static state Co:	2000
Fatigue load limit Pu:	183

Rated rotation speed is
r/min

Refer to the speed:	1100
limit speed:	2000
quality:	21
model:	32944/DFC300
	0

Dimensions are
mm

d:	220
2B:	102
r _{3,4} the min:	2.5
r ₅ the min:	1

Shoulder gear and chamfer size
mm

d _a the max:	234
Da the min:	275
Da the max:	286
Ca the min:	9
r _a the max:	2
r _c the max:	1

Calculation coefficient

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



