



Model: NCF1844V

Basic size of
mm

d:	220
D:	270
B:	24

The basic rated load is
kN

trends C:	183
static state Co:	365
Fatigue load limit Pu:	34.5

Rated rotation speed is
r/min

Refer to the speed:	1000
limit speed:	1200
quality:	2.85
model:	NCF1844 V

Dimensions are
mm

d:	220
d ₁ ~ :	238
D1 ~ :	252
E,F:	258
r _{1,2} the min:	1.5
r _{3,4} the min:	1.1
s ¹⁾ :	1.8

Shoulder gear and chamfer size
mm

d _a the min:	227
d _{as} ²⁾ suggested value:	235
d _b the max:	-
Da the max:	263
Db the max:	265
r _a the max:	1.5
r _b the max:	1



