



**Model: 61834**

Basic size of

mm

d:	170
D:	215
B:	22

The basic rated load is

kN

trends C:	61.8
static state Co:	78
Fatigue load limit Pu:	2.4

Rated rotation speed is

r/min

Refer to the speed:	6000
limit speed:	3600
Mass kg:	1.9
model:	61834

Dimensions are

mm

d:	170
d1 ~ :	184
D1 ~ :	201
D2 ~ :	-
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	176
Da the max:	209
r <sub>a</sub> the max:	1

Calculation coefficient

k <sub>r</sub> :	0.015
f <sub>o</sub> :	17

