



Model: 618/6

Basic size of
mm

d:	6
D:	13
B:	3.5

The basic rated load is
kN

trends C:	0.884
static state Co:	0.345
Fatigue load limit Pu:	0.015

Rated rotation speed is
r/min

Refer to the speed:	110000
limit speed:	67000
Mass kg:	0.002
model:	618/6

Dimensions are
mm

d:	6
d1 ~ :	7.9
D1 ~ :	11.2
D2 ~ :	-
r _{1,2} the min:	0.15

Shoulder gear and chamfer size
mm

d _a the min:	6.8
Da the max:	12.2
r _a the max:	0.1

Calculation coefficient

k _r :	0.015
fo:	11

