



Model: 618/5

Basic size of
mm

d:	5
D:	11
B:	3

The basic rated load is
kN

trends C:	0.637
static state Co:	0.255
Fatigue load limit Pu:	0.011

Rated rotation speed is
r/min

Refer to the speed:	120000
limit speed:	75000
Mass kg:	0.0012
model:	618/5

Dimensions are
mm

d:	5
d1 ~ :	6.8
D1 ~ :	9.3
D2 ~ :	-
r _{1,2} the min:	0.15

Shoulder gear and chamfer size
mm

d _a the min:	5.8
Da the max:	10.2
r _a the max:	0.1

Calculation coefficient

k _r :	0.015
fo:	11

