



Model: 618/8

Basic size of
mm

d:	8
D:	16
B:	4

The basic rated load is
kN

trends C:	1.33
static state Co:	0.57
Fatigue load limit Pu:	0.024

Rated rotation speed is
r/min

Refer to the speed:	90000
limit speed:	56000
Mass kg:	0.003
model:	618/8

Dimensions are
mm

d:	8
d1 ~ :	10.1
D1 ~ :	14
D2 ~ :	-
r _{1,2} the min:	0.2

Shoulder gear and chamfer size
mm

d _a the min:	9.4
Da the max:	14.6
r _a the max:	0.2

Calculation coefficient

k _r :	0.015
fo:	11

