



Model: 61914

Basic size of
mm

d:	70
D:	100
B:	16

The basic rated load is
kN

trends C:	23.8
static state Co:	21.2
Fatigue load limit Pu:	0.9

Rated rotation speed is
r/min

Refer to the speed:	14000
limit speed:	8500
Mass kg:	0.35
model:	61914

Dimensions are
mm

d:	70
d1 ~ :	79.7
D1 ~ :	90.3
D2 ~ :	-
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	74.6
Da the max:	95.4
r _a the max:	1

Calculation coefficient

k _r :	0.02
fo:	16

