



Model: 61813

Basic size of
mm

d:	65
D:	85
B:	10

The basic rated load is
kN

trends C:	12.4
static state Co:	12.7
Fatigue load limit Pu:	0.54

Rated rotation speed is
r/min

Refer to the speed:	16000
limit speed:	10000
Mass kg:	0.13
model:	61813

Dimensions are
mm

d:	65
d1 ~ :	71.6
D1 ~ :	78.4
D2 ~ :	-
r _{1,2} the min:	0.6

Shoulder gear and chamfer size
mm

d _a the min:	68.2
Da the max:	81.8
r _a the max:	0.6

Calculation coefficient

k _r :	0.015
fo:	17

