



Model: 61805

Basic size of
mm

d:	25
D:	37
B:	7

The basic rated load is
kN

trends C:	4.36
static state Co:	2.6
Fatigue load limit Pu:	0.125

Rated rotation speed is
r/min

Refer to the speed:	38000
limit speed:	24000
Mass kg:	0.022
model:	61805

Dimensions are
mm

d:	25
d1 ~ :	28.5
D1 ~ :	33.3
D2 ~ :	-
r _{1,2} the min:	0.3

Shoulder gear and chamfer size
mm

d _a the min:	27
Da the max:	35
r _a the max:	0.3

Calculation coefficient

k _r :	0.015
fo:	14

