



Model: 6007

Basic size of
mm

d:	35
D:	62
B:	14

The basic rated load is
kN

trends C:	16.8
static state Co:	10.2
Fatigue load limit Pu:	0.44

Rated rotation speed is
r/min

Refer to the speed:	24000
limit speed:	15000
Mass kg:	0.16
model:	*6007

Dimensions are
mm

d:	35
d1 ~ :	43.8
D1 ~ :	53.3
D2 ~ :	55.6
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	39.6
Da the max:	57.4
r _a the max:	1

Calculation coefficient

k _r :	0.025
f _o :	15

