



Model: 6300

Basic size of
mm

d:	10
D:	35
B:	11

The basic rated load is
kN

trends C:	8.52
static state Co:	3.4
Fatigue load limit Pu:	0.143

Rated rotation speed is
r/min

Refer to the speed:	50000
limit speed:	32000
Mass kg:	0.053
model:	*6300

Dimensions are
mm

d:	10
d1 ~ :	17.5
D1 ~ :	26.9
D2 ~ :	28.7
r _{1,2} the min:	0.6

Shoulder gear and chamfer size
mm

d _a the min:	14.2
Da the max:	30.8
r _a the max:	0.6

Calculation coefficient

k _r :	0.03
fo:	11

