



Model: 6310

Basic size of
mm

d:	50
D:	110
B:	27

The basic rated load is
kN

trends C:	65
static state Co:	38
Fatigue load limit Pu:	1.6

Rated rotation speed is
r/min

Refer to the speed:	13000
limit speed:	8500
Mass kg:	1.05
model:	*6310

Dimensions are
mm

d:	50
d1 ~ :	68.8
D1 ~ :	91.1
D2 ~ :	95.2
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	59
Da the max:	101
r _a the max:	2

Calculation coefficient

k _r :	0.03
fo:	13

