



Model: 6316

Basic size of
mm

d:	80
D:	170
B:	39

The basic rated load is
kN

trends C:	130
static state Co:	86.5
Fatigue load limit Pu:	3.25

Rated rotation speed is
r/min

Refer to the speed:	8500
limit speed:	5300
Mass kg:	3.6
model:	*6316

Dimensions are
mm

d:	80
d1 ~ :	108
D1 ~ :	142
D2 ~ :	147
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the min:	92
Da the max:	158
r _a the max:	2

Calculation coefficient

k _r :	0.03
fo:	13

