



Model: 316

Basic size of
mm

d:	80
D:	170
B:	39

The basic rated load is
kN

trends C:	138
static state Co:	129
Fatigue load limit Pu:	4.9

Rated rotation speed is
r/min

Refer to the speed:	7000
Limit speed ¹⁾ :	4500
Mass kg:	3.95

model

Bearing open type:	316
Dust cover on one side:	316-Z
There are dust covers on both sides:	316-2Z

Dimensions are
mm

d:	80
d1 ~ :	106
D2 ~ :	147
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the min:	91
Da the max:	159
r _a the max:	2

