



Model: 311-Z

Basic size of
mm

d:	55
D:	120
B:	29

The basic rated load is
kN

trends C:	79.2
static state Co:	67
Fatigue load limit Pu:	2.85

Rated rotation speed is
r/min

Refer to the speed:	1000
	0
Limit speed ¹⁾ :	6700
Mass kg:	1.5

model

Bearing open type:	311
Dust cover on one side:	311-Z
There are dust covers on both sides:	311-2Z

Dimensions are
mm

d:	55
d1 ~ :	74
D2 ~ :	104
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the min:	64
Da the max:	111
r _a the max:	2

