



Model: 209-2Z

Basic size of
mm

d:	45
D:	85
B:	19

The basic rated load is
kN

trends C:	39.6
static state Co:	32.5
Fatigue load limit Pu:	1.37

Rated rotation speed is
r/min

Refer to the speed:	1400
	0
Limit speed ¹⁾ :	9000
Mass kg:	0.44

model

Bearing open type:	209
Dust cover on one side:	209-Z
There are dust covers on both sides:	209-2Z

Dimensions are
mm

d:	45
d1 ~ :	52.5
D2 ~ :	75.2
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the min:	51.5
Da the max:	78.5
r _a the max:	1

