

## Model: 6307-2Z



Basic size of

mm

d: 35

D: 80

B: 21

The basic rated load is

kN

trends C: 35.1

static state Co: 19

Fatigue load limit Pu: 0.815

Rated rotation speed is

r/min

Refer to the speed: 19000

Limit speed <sup>1)</sup>: 9500

Mass kg: 0.46

model

Both sides are sealed: \*6307-2Z

One side is sealed: \*6307-Z

Dimensions are

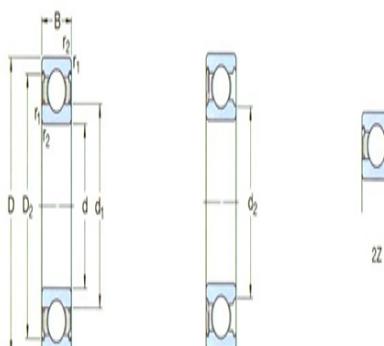
mm

d: 35

d1 ~ : 49.6

d2 ~ : -

D2 ~ : 69.2

r<sub>1,2</sub> the min: 1.5

2RZ



2RSI



2RSI

Shoulder gear and chamfer size  
mmd<sub>a</sub> the min: 44d<sub>a</sub> the max: -

Da the max: 71

r<sub>a</sub> the max: 1.5

Calculation coefficient

k<sub>r</sub>: 0.03

