

## Model: 61821-2RS1

Basic size of

mm

d: 105

D: 130

B: 13

The basic rated load is

kN

trends C: 20.8

static state Co: 19.6

Fatigue load limit

1

Pu:

Rated rotation speed is

r/min

Refer to the speed: -

Limit speed <sup>1)</sup>: 2800Mass  
kg: 0.32

model

Both sides are sealed: 61821-  
2RS1

One side is sealed: -

Dimensions are

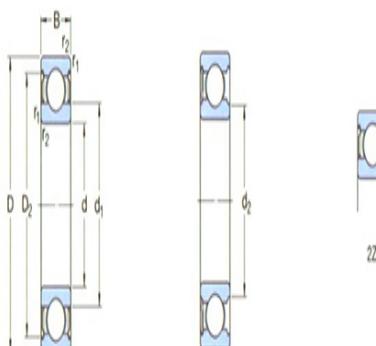
mm

d: 105

d1 ~ : -

d2 ~ : 111

D2 ~ : 124

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

2RS2

2RS1

2RS1

Shoulder gear and chamfer size

mm

d<sub>a</sub> the min: 110d<sub>a</sub> the max: 110

Da the max: 125

r<sub>a</sub> the max: 1

Calculation coefficient

$k_r$ : 0.015  
 $f_0$ : 13

