

**Model: 6313-RS1**

Basic size of

mm

d:	65
D:	140
B:	33

The basic rated load is

kN

trends C:	97.5
static state Co:	60
Fatigue load limit Pu:	2.5

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed <sup>1)</sup> :	3200
Mass kg:	2.1

model

Both sides are sealed:	*6313-2RS1
One side is sealed:	*6313-RS1

Dimensions are

mm

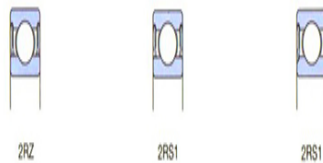
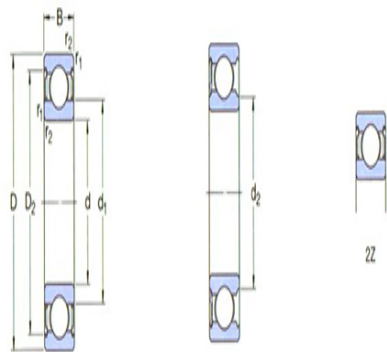
d:	65
d1 ~ :	88.4
d2 ~ :	-
D2 ~ :	121
r <sub>1,2</sub> the min:	2.1

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	77
d <sub>a</sub> the max:	-
Da the max:	128
r <sub>a</sub> the max:	2

Calculation coefficient



$k_f:$  0.03

$f_o:$  13

