

**Model: 6021-RS1**

Basic size of  
mm

d:	105
D:	160
B:	26

The basic rated load is  
kN

trends C:	76.1
static state Co:	65.5
Fatigue load limit Pu:	2.4

Rated rotation speed is  
r/min

Refer to the speed:	-
Limit speed <sup>1)</sup> :	2400
Mass kg:	1.6

model

Both sides are sealed:	*6021-2RS1
One side is sealed:	*6021-RS1

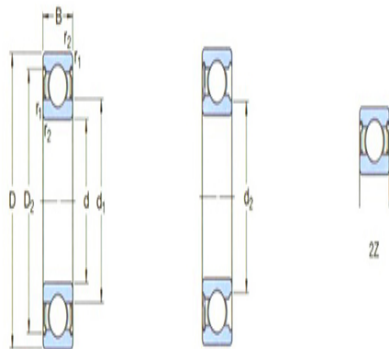
Dimensions are  
mm

d:	105
d1 ~ :	-
d2 ~ :	117
D2 ~ :	147
r <sub>1,2</sub> the min:	2

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	116
d <sub>a</sub> the max:	116
Da the max:	149
r <sub>a</sub> the max:	2

Calculation coefficient



$k_f:$  0.025

$f_o:$  16

