

**Model: 6302-2RSH**

Basic size of  
mm

d:	15
D:	42
B:	13

The basic rated load is  
kN

trends C:	11.9
static state Co:	5.4
Fatigue load limit Pu:	0.228

Rated rotation speed is  
r/min

Refer to the speed:	-
Limit speed <sup>1)</sup> :	12000
Mass kg:	0.082

model

Both sides are sealed:	*6302-2RSH
One side is sealed:	*6302-RSH

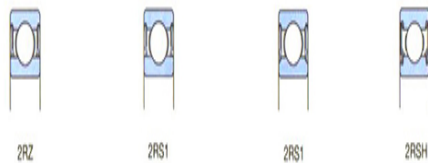
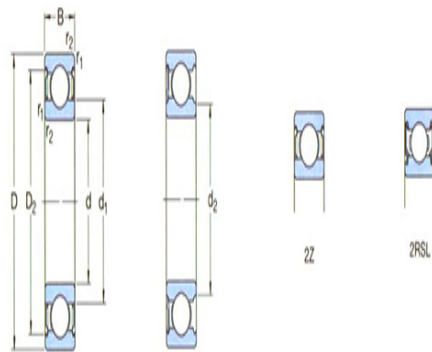
Dimensions are  
mm

d:	15
d1 ~ :	-
d2 ~ :	21.1
D2 ~ :	36.3
r <sub>1,2</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	20.6
d <sub>a</sub> the max:	21
Da the max:	36.4
r <sub>a</sub> the max:	1

Calculation coefficient



$k_f:$  0.03

$f_o:$  12

