



**Model: 61902-2RZ**

Basic size of  
mm

d:	15
D:	28
B:	7

The basic rated load is  
kN

trends C:	4.36
static state Co:	2.24
Fatigue load limit Pu:	0.095

Rated rotation speed is  
r/min

Refer to the speed:	56000
Limit speed <sup>1)</sup> :	28000
Mass kg:	0.016

model

Both sides are sealed:	61902-2RZ
One side is sealed:	-

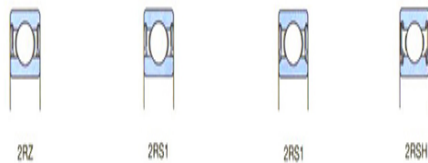
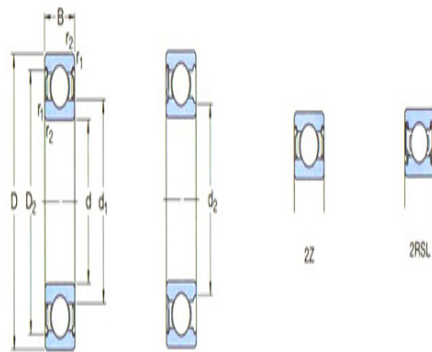
Dimensions are  
mm

d:	15
d1 ~ :	18.4
d2 ~ :	-
D2 ~ :	25.8
r <sub>1,2</sub> the min:	0.3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	17
d <sub>a</sub> the max:	-
Da the max:	26
r <sub>a</sub> the max:	0.3

Calculation coefficient



$k_f$ : 0.02

$f_o$ : 14

