



**Model: 607-RSL**

Basic size of  
mm

d:	7
D:	19
B:	6

The basic rated load is  
kN

trends C:	2.34
static state Co:	0.95
Fatigue load limit Pu:	0.04

Rated rotation speed is  
r/min

Refer to the speed:	85000
Limit speed <sup>1)</sup> :	43000
Mass kg:	0.0075

model

Both sides are sealed:	*607-2RSL
One side is sealed:	*607-RSL

Dimensions are  
mm

d:	7
d1 ~ :	-
d2 ~ :	9.5
D2 ~ :	16.5
r <sub>1,2</sub> the min:	0.3

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	9
d <sub>a</sub> the max:	9.4
Da the max:	17
r <sub>a</sub> the max:	0.3

Calculation coefficient

k <sub>r</sub> :	0.025
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