



**Model: 6206-RS1**

Basic size of  
mm

d:	30
D:	62
B:	16

The basic rated load is  
kN

trends C:	20.3
static state Co:	11.2
Fatigue load limit Pu:	0.475

Rated rotation speed is  
r/min

Refer to the speed:	-
Limit speed <sup>1)</sup> :	7500
Mass kg:	0.2

model

Both sides are sealed:	*6206-2RS1
One side is sealed:	*6206-RS1

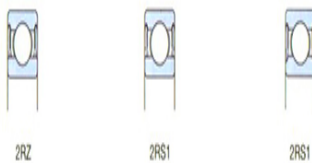
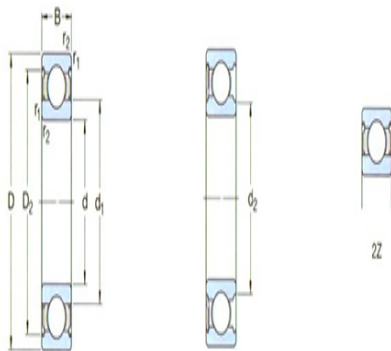
Dimensions are  
mm

d:	30
d1 ~ :	40.4
d2 ~ :	-
D2 ~ :	54.1
r <sub>1,2</sub> the min:	1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	35.6
d <sub>a</sub> the max:	-
Da the max:	56.4
r <sub>a</sub> the max:	1

Calculation coefficient



$k_f:$  0.025

$f_o:$  14

