



**Model: 61901-2RS1**

Basic size of

mm

d:	12
D:	24
B:	6

The basic rated load is

kN

trends C:	2.25
static state Co:	0.98
Fatigue load limit Pu:	0.043

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed <sup>1)</sup> :	19000
Mass kg:	0.011

model

Both sides are sealed:	61901-2RS1
One side is sealed:	-

Dimensions are

mm

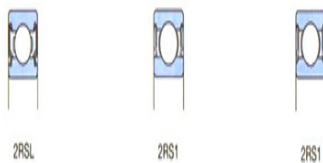
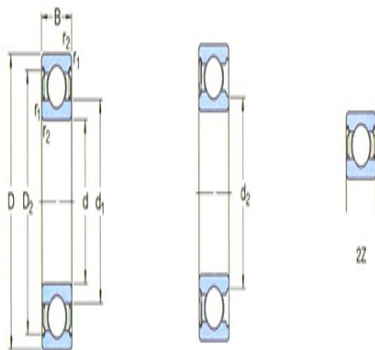
d:	12
d1 ~ :	15.5
d2 ~ :	-
D2 ~ :	21.4
r <sub>1,2</sub> the min:	0.3

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	14
d <sub>a</sub> the max:	-
Da the max:	22
r <sub>a</sub> the max:	0.3

Calculation coefficient



$k_f$ : 0.02

$f_o$ : 9.7



2RSH

