

**Model: 61908-2RS1**

Basic size of

mm

d:	40
D:	62
B:	12

The basic rated load is

kN

trends C:	13.8
static state Co:	10
Fatigue load limit Pu:	0.425

Rated rotation speed is

r/min

Refer to the speed:	-
Limit speed <sup>1)</sup> :	6700
Mass kg:	0.12

model

Both sides are sealed:	61908-2RS1
One side is sealed:	-

Dimensions are

mm

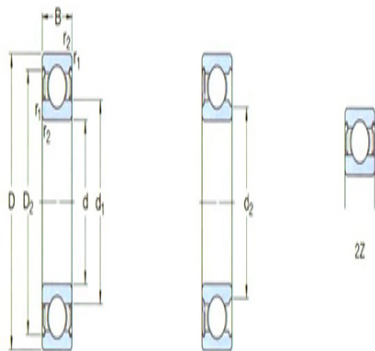
d:	40
d1 ~ :	46.9
d2 ~ :	-
D2 ~ :	57.3
r <sub>1,2</sub> the min:	0.6

Shoulder gear and chamfer size

mm

d <sub>a</sub> the min:	43.2
d <sub>a</sub> the max:	-
Da the max:	58.8
r <sub>a</sub> the max:	0.6

Calculation coefficient



$k_r$ : 0.02

$f_o$ : 16

